

MASTERPIECES OF AMERICAN WATCH MAKING: RARE WATCHES FROM A PRIVATE COLLECTION

Thursday June 12, 2014



Bonhams

NEW YORK



MASTERPIECES OF AMERICAN WATCH MAKING: RARE WATCHES FROM A PRIVATE COLLECTION

Thursday June 12, 2014 at 1pm
New York

BONHAMS

580 Madison Avenue
New York, New York 10022
bonhams.com

PREVIEW

Saturday June 7, 12pm to 5pm
Sunday June 8, 12pm to 5pm
Monday June 9, 10am to 7pm
Tuesday June 10, 10am to 5pm
Wednesday June 11, 10am to 5pm

BIDS

+1 (212) 644 9001
+1 (212) 644 9009 fax

To bid via the internet please
visit www.bonhams.com

SALE NUMBER: 21971

Lots 1001 - 1325

CATALOG: \$35

INQUIRIES

Jonathan Snellenburg, Director
Watches & Clocks
+1 (212) 461 6530
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William Rohr, Consultant
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Katherine Sperber, Junior Specialist
and Business Manager
Watches & Clocks
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Automated Results Service
+1 (800) 223 2854

Online bidding will be available for
this auction. For further information
please visit:

www.bonhams.com/21971

Please see pages 2 to 6
for bidder information including
Conditions of Sale, after-sale
collection and shipment.

ILLUSTRATIONS

Front cover: Lot 1227
Inside front cover: Lots 1089, 1090,
1092, 1093, 1094 and 1310
Back cover: Lots 1218, 1061 and 1251

CONDITIONS OF SALE

The following Conditions of Sale, as amended by any published or posted notices or verbal announcements during the sale, constitute the entire terms and conditions on which property listed in the catalog shall be offered for sale or sold by Bonhams & Butterfields Auctioneers Corp. and any consignor of such property for whom we act as agent. If live online bidding is available for the subject auction, additional terms and conditions of sale relating to online bidding will apply; see www.bonhams.com/WebTerms for the supplemental terms. As used herein, "Bonhams," "we" and "us" refer to Bonhams & Butterfields Auctioneers Corp.

1. As used herein, the term "bid price" means the price at which a lot is successfully knocked down to the purchaser. The term "purchase price" means the aggregate of (a) the bid price, (b) a PREMIUM retained by us and payable by the purchaser EQUAL TO 25% OF THE FIRST \$100,000 OF THE BID PRICE, 20% OF THE AMOUNT OF THE BID PRICE ABOVE \$100,000 UP TO AND INCLUDING \$2,000,000, AND 12% OF THE AMOUNT OF THE BID PRICE OVER \$2,000,000, and (c) unless the purchaser is exempt by law from the payment thereof, any California, Arizona, Colorado, Connecticut, Florida, Georgia, Illinois, Massachusetts, Nevada, New York, Pennsylvania, Texas, Washington, D.C., Washington state, or other state or local sales tax (or compensating use tax) and other applicable taxes.

2. On the fall of the auctioneer's hammer, the highest bidder shall have purchased the offered lot in accordance and subject to compliance with all of the conditions set forth herein and (a) assumes full risk and responsibility therefor, (b) if requested will sign a confirmation of purchase, and (c) will pay the purchase price in full or such part as we may require for all lots purchased. No lot may be transferred. Any person placing a bid as agent on behalf of another (whether or not such person has disclosed that fact or the identity of the principal) may be jointly and severally liable with the principal under any contract resulting from the acceptance of a bid.

Unless otherwise agreed, payment in good funds is due and payable within five (5) business days following the auction sale. Whenever the purchaser pays only a part of the total purchase price for one or more lots purchased, we may apply such payments, in our sole discretion, to the lot or lots we choose. Payment will not be deemed made in full until we have collected good funds for all amounts due.

Payment for purchases may be made in or by (a) cash, (b) cashier's check or money order, (c) personal check with approved credit drawn on a U.S. bank, (d) wire transfer or other immediate bank transfer, or (e) Visa, MasterCard, American Express or Discover credit, charge or debit card. A processing fee will be assessed on any returned checks. Please note that the amount of cash notes and cash equivalents that can be accepted from a given purchaser may be limited.

The purchaser grants us a security interest in the property, and we may retain as collateral security for the purchaser's obligations to us, any property and all monies held or received by us for the account of the purchaser, in our possession. We retain all rights of a secured party under the California Commercial Code. If the foregoing conditions or any other applicable conditions herein are not complied with, in addition to other remedies available to us and the consignor by law, including without limitation, the right to hold the purchaser liable for the purchase price, we at our option may either (a) cancel the sale, retaining as liquidated damages all payments made by the purchaser or (b) resell the property, either publicly or privately, and in such event the purchaser shall be

liable for the payment of any deficiency plus all costs and expenses of both sales, our commission at our standard rates, all other charges due hereunder, attorneys' fees, expenses and incidental damages. In addition, where two or more amounts are owed in respect of different transactions by the purchaser to us, to Bonhams 1793 Limited and/or to any of our other affiliates, subsidiaries or parent companies worldwide within the Bonhams Group, we reserve the right to apply any monies paid in respect of a transaction to discharge any amount owed by the purchaser. If all fees, commissions, premiums, bid price and other sums due to us from the purchaser are not paid promptly as provided in these Conditions of Sale, we reserve the right to impose a finance charge equal to 1.5% per month on all amounts due to us beginning on the 31st day following the sale until payment is received, in addition to other remedies available to us by law.

3. We reserve the right to withdraw any property and to divide and combine lots at any time before such property's auction. Unless otherwise announced by the auctioneer at the time of sale, all bids are per lot as numbered in the catalog and no lots shall be divided or combined for sale.

4. We reserve the right to reject a bid from any bidder, to split any bidding increment, and to advance the bidding in any manner the auctioneer may decide. In the event of any dispute between bidders, or in the event the auctioneer doubts the validity of any bid, the auctioneer shall have sole and final discretion either to determine the successful bidder or to re-offer and resell the article in dispute. If any dispute arises after the sale, our sales records shall be conclusive in all respects.

5. If we are prevented by fire, theft or any other reason whatsoever from delivering any property to the purchaser or a sale otherwise cannot be completed, our liability shall be limited to the sum actually paid therefor by the purchaser and shall in no event include any compensatory, incidental or consequential damages.

6. If a lot is offered subject to a reserve, we may implement such reserve by bidding on behalf of the consignor, whether by opening bidding or continuing bidding in response to other bidders until reaching the reserve. If we have an interest in an offered lot and the proceeds therefrom other than our commissions, we may bid therefor to protect such interest. CONSIGNORS ARE NOT ALLOWED TO BID ON THEIR OWN ITEMS.

7. All statements contained in the catalog or in any bill of sale, condition report, invoice or elsewhere as to authorship, period, culture, source, origin, measurement, quality, rarity, provenance, importance, exhibition and literature of historical relevance, or physical condition ARE QUALIFIED STATEMENTS OF OPINION AND NOT REPRESENTATIONS OR WARRANTIES. No employee or agent of Bonhams is authorized to make on our behalf or on that of the consignor any representation or warranty, oral or written, with respect to any property.

8. All purchased property shall be removed from the premises at which the sale is conducted by the date(s) and time(s) set forth in the "Buyer's Guide" portion of the catalog. If not so removed, daily storage fees will be payable to us by the purchaser as set forth therein. We reserve the right to transfer property not so removed to an offsite warehouse at the purchaser's risk and expense, as set forth in more detail in the "Buyer's Guide." Accounts must be settled in full before property will be released. Packing and handling of purchased lots are the responsibility of the purchaser. Bonhams can provide packing and shipping services for certain items as noted in the "Buyer's Guide" section of the catalog.

9. The copyright in the text of the catalog and the photographs, digital images and illustrations of lots in the catalog belong to Bonhams or its licensors. You will not reproduce or permit anyone else to reproduce such text, photographs, digital images or illustrations without our prior written consent.

10. These Conditions of Sale shall bind the successors and assigns of all bidders and purchasers and inure to the benefit of our successors and assigns. No waiver, amendment or modification of the terms hereof (other than posted notices or oral announcements during the sale) shall bind us unless specifically stated in writing and signed by us. If any part of these Conditions of Sale is for any reason invalid or unenforceable, the rest shall remain valid and enforceable.

11. These Conditions of Sale and the purchaser's and our respective rights and obligations hereunder are governed by the laws of the State of California. By bidding at an auction, each purchaser and bidder agrees to be bound by these Conditions of Sale. Any dispute, controversy or claim arising out of or relating to this agreement, or the breach, termination or validity thereof, brought by or against Bonhams (but not including claims brought against the consignor by the purchaser of lots consigned hereunder) shall be resolved by the procedures set forth below.

Mediation and Arbitration Procedures

(a) Within 30 days of written notice that there is a dispute, the parties or their authorized and empowered representatives shall meet by telephone and/or in person to mediate their differences. If the parties agree, a mutually acceptable mediator shall be selected and the parties will equally share such mediator's fees. The mediator shall be a retired judge or an attorney familiar with commercial law and trained in or qualified by experience in handling mediations. Any communications made during the mediation process shall not be admissible in any subsequent arbitration, mediation or judicial proceeding. All proceedings and any resolutions thereof shall be confidential, and the terms governing arbitration set forth in paragraph (c) below shall govern.

(b) If mediation does not resolve all disputes between the parties, or in any event no longer than 60 days after receipt of the written notice of dispute referred to above, the parties shall submit the dispute for binding arbitration before a single neutral arbitrator. Such arbitrator shall be a retired judge or an attorney familiar with commercial law and trained in or qualified by experience in handling arbitrations. Such arbitrator shall make all appropriate disclosures required by law. The arbitrator shall be drawn from a panel of a national arbitration service agreed to by the parties, and shall be selected as follows: (i) If the national arbitration service has specific rules or procedures, those rules or procedures shall be followed; (ii) If the national arbitration service does not have rules or procedures for the selection of an arbitrator, the arbitrator shall be an individual jointly agreed to by the parties. If the parties cannot agree on a national arbitration service, the arbitration shall be conducted by the American Arbitration Association, and the arbitrator shall be selected in accordance with the Rules of the American Arbitration Association. The arbitrator's award shall be in writing and shall set forth findings of fact and legal conclusions.

(c) Unless otherwise agreed to by the parties or provided by the published rules of the national arbitration service:

(i) the arbitration shall occur within 60 days following the selection of the arbitrator;

CONDITIONS OF SALE - CONTINUED

(ii) the arbitration shall be conducted in the designated location, as follows: (A) in any case in which the subject auction by Bonhams took place or was scheduled to take place in the State of New York or Connecticut or the Commonwealth of Massachusetts, the arbitration shall take place in New York City, New York; (B) in all other cases, the arbitration shall take place in the city of San Francisco, California; and

(iii) discovery and the procedure for the arbitration shall be as follows:

(A) All arbitration proceedings shall be confidential;

(B) The parties shall submit written briefs to the arbitrator no later than 15 days before the arbitration commences;

(C) Discovery, if any, shall be limited as follows: (I) Requests for no more than 10 categories of documents, to be provided to the requesting party within 14 days of written request therefor; (II) No more than two (2) depositions per party, provided however, the deposition(s) are to be completed within one (1) day; (III) Compliance with the above shall be enforced by the arbitrator in accordance with California law;

(D) Each party shall have no longer than eight (8) hours to present its position. The entire hearing before the arbitrator shall not take longer than three (3) consecutive days;

(E) The award shall be made in writing no more than 30 days following the end of the proceeding. Judgment upon the award rendered by the arbitrator may be entered by any court having jurisdiction thereof.

To the fullest extent permitted by law, and except as required by applicable arbitration rules, each party shall bear its own attorneys' fees and costs in connection with the proceedings and shall share equally the fees and expenses of the arbitrator.

Limited Right of Rescission

If within one (1) year from the date of sale, the original purchaser (a) gives written notice to us alleging that the identification of Authorship (as defined below) of

such lot as set forth in the **BOLD TYPE** heading of the catalog description of such lot (as amended by any saleroom notices or verbal announcements during the sale) is not substantially correct based on a fair reading of the catalog (including the terms of any glossary contained therein), and (b) within 10 days after such notice returns the lot to us in the same condition as at the time of sale, and (c) establishes the allegation in the notice to our satisfaction (including by providing one or more written opinions by recognized experts in the field, as we may reasonably require), then the sale of such lot will be rescinded and, unless we have already paid to the consignor monies owed him in connection with the sale, the original purchase price will be refunded.

If, prior to receiving such notice from the original purchaser alleging such defect, we have paid the consignor monies owed him in connection with the sale, we shall pay the original purchaser the amount of our commissions, any other sale proceeds to which we are entitled and applicable taxes received from the purchaser on the sale and make demand on the consignor to pay the balance of the original purchase price to the original purchaser. Should the consignor fail to pay such amount promptly, we may disclose the identity of the consignor and assign to the original purchaser our rights against the consignor with respect to the lot the sale of which is sought to be rescinded. Upon such disclosure and assignment, any liability of Bonhams as consignor's agent with respect to said lot shall automatically terminate.

The foregoing limited right of rescission is available to the original purchaser only and may not be assigned to or relied upon by any subsequent transferee of the property sold. The purchaser hereby accepts the benefit of the consignor's warranty of title and other representations and warranties made by the consignor for the purchaser's benefit. Nothing in this section shall be construed as an admission by us of any representation of fact, express or implied, obligation or responsibility with respect to any lot. THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY AGAINST BONHAMS FOR ANY REASON WHATSOEVER IS THE LIMITED RIGHT OF RESCISSION DESCRIBED IN THIS SECTION.

"Authorship" means only the identity of the creator, the period, culture and source or origin of the lot, as the case may be, as set forth in the **BOLD TYPE** heading of the print catalog entry. The right of rescission does not extend to: (a) works of art executed before 1870 (unless these works are determined to be counterfeits created since 1870), as this is a matter of current scholarly opinion which can change; (b) titles, descriptions, or other identification of offered lots, which information normally appears in lower case type below the **BOLD TYPE** heading identifying the Authorship; (c) Authorship of any lot where it was specifically mentioned that there exists a conflict of specialist or scholarly opinion regarding the Authorship of the lot at the time of sale; (d) Authorship of any lot which as of the date of sale was in accordance with the then generally-accepted opinion of scholars and specialists regarding the same; or (e) the identification of periods or dates of creation in catalog descriptions which may be proven inaccurate by means of scientific processes that are not generally accepted for use until after publication of the catalog in which the property is offered or that were unreasonably expensive or impractical to use at the time of such publication.

Limitation of Liability

EXCEPT AS EXPRESSLY PROVIDED ABOVE, ALL PROPERTY IS SOLD "AS IS." NEITHER BONHAMS NOR THE CONSIGNOR MAKES ANY REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, AS TO THE MERCHANTABILITY, FITNESS OR CONDITION OF THE PROPERTY OR AS TO THE CORRECTNESS OF DESCRIPTION, GENUINENESS, ATTRIBUTION, PROVENANCE OR PERIOD OF THE PROPERTY OR AS TO WHETHER THE PURCHASER ACQUIRES ANY COPYRIGHTS OR OTHER INTELLECTUAL PROPERTY RIGHTS IN LOTS SOLD OR AS TO WHETHER A WORK OF ART IS SUBJECT TO THE ARTIST'S MORAL RIGHTS OR OTHER RESIDUAL RIGHTS OF THE ARTIST. THE PURCHASER EXPRESSLY ACKNOWLEDGES AND AGREES THAT IN NO EVENT SHALL BONHAMS BE LIABLE FOR ANY DAMAGES INCLUDING, WITHOUT LIMITATION, ANY COMPENSATORY, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

SELLER'S GUIDE

SELLING AT AUCTION

Bonhams can help you every step of the way when you are ready to sell art, antiques and collectible items at auction. Our regional offices and representatives throughout the US are available to service all of your needs. Should you have any further questions, please visit our website at www.bonhams.com/us for more information or call our Client Services Department at +1 (800) 223 2854 ext. 33550.

Auction Estimates

The first step in the auction process is to determine the auction value of your property. Bonhams' world-renowned specialists will evaluate your special items at no charge and in complete confidence. You can obtain an auction estimate in many ways:

- Attend one of our Auction Appraisal Events held regularly at our galleries and in other major metropolitan areas. The updated schedule for Bonhams Auction Appraisal Events is available at www.bonhams.com/us.
- Call our Client Services Department to schedule a private appointment at one of our galleries. If you have a large collection, our specialists can travel, by appointment, to evaluate your property on site.
- Send clear photographs to us of each individual item, including item dimensions and other pertinent information with each picture. Photos should be sent

to Bonhams' address in envelopes marked as "photo auction estimate". Alternatively, you can submit your request using our online form at www.bonhams.com/us. Digital images may be attached to the form. Please limit your images to no more than five (5) per item.

Consigning Your Property

After you receive an estimate, you may consign your property to us for sale in the next appropriate auction. Our staff assists you throughout the process, arranging transportation of your items to our galleries (at the consignor's expense), providing a detailed inventory of your consignment, and reporting the prices realized for each lot. We provide secure storage for your property in our warehouses and all items are insured throughout the auction process. You will receive payment for your property approximately 35 days after completion of sale.

Sales commissions vary with the potential auction value of the property and the particular auction in which the property is offered. Please call us for commission rates.

Professional Appraisal Services

Bonhams specialists conduct insurance and fair market value appraisals for private collectors, corporations, museums, fiduciaries and government entities on a daily basis. Insurance appraisals, used for insurance purposes, reflect the cost of replacing property in today's retail market. Fair market value appraisals are used for estate, tax and family division purposes and reflect prices paid by a willing buyer to a willing seller.

When we conduct a private appraisal, our specialists will prepare a thorough inventory listing of all your appraised property by category. Valuations, complete descriptions and locations of items are included in the documentation.

Appraisal fees vary according to the nature of the collection, the amount of work involved, the travel distance, and whether the property is subsequently consigned for auction.

Our appraisers are available to help you anywhere and at any time. Please call our Client Services Department to schedule an appraisal.

Estate Services

Since 1865, Bonhams has been serving the needs of fiduciaries – lawyers, trust officers, accountants and executors – in the disposition of large and small estates. Our services are specially designed to aid in the efficient appraisal and disposition of fine art, antiques, jewelry, and collectibles. We offer a full range of estate services, ranging from flexible financial terms to tailored accounting for heirs and their agents to world-class marketing and sales support.

For more information or to obtain a detailed Trust and Estates package, please visit our website at www.bonhams.com/us or contact our Client Services Department.

BUYER'S GUIDE

BIDDING & BUYING AT AUCTION

Whether you are an experienced bidder or an enthusiastic novice, auctions provide a stimulating atmosphere unlike any other. Bonhams previews and sales are free and open to the public. As you will find in these directions, bidding and buying at auction is easy and exciting. Should you have any further questions, please visit our website at www.bonhams.com or call our Client Services Department at +1 (800) 223 2854 ext. 3550.

Catalogs

Before each auction we publish illustrated catalogs. Our catalogs provide descriptions and estimated values for each "lot." A lot may refer to a single item or to a group of items auctioned together. The catalogs also include the dates and the times for the previews and auctions. We offer our catalogs by subscription or by single copy. For information on subscribing to our catalogs, you may refer to the subscription form in this catalog, call our Client Services Department, or visit our website at www.bonhams.com/us.

Previews

Auction previews are your chance to inspect each lot prior to the auction. We encourage you to look closely and examine each object on which you may want to bid so that you will know as much as possible about it. Except as expressly set forth in the Conditions of Sale, items are sold "as is" and with all faults; illustrations in our catalogs, website and other materials are provided for identification only. At the previews, our staff is always available to answer your questions and guide you through the auction process. Condition reports may be available upon request.

Estimates

Bonhams catalogs include low and high value estimates for each lot, exclusive of the buyer's premium and tax. The estimates are provided as an approximate guide to current market value based primarily on previous auction results for comparable pieces, and should not be interpreted as a representation or prediction of actual selling prices. They are determined well in advance of a sale and are subject to revision. Please contact us should you have any questions about value estimates.

Reserves

Unless indicated by the \square symbol next to the lot number, which denotes no reserve, all lots in the catalog are subject to a reserve. The reserve is the minimum auction price that the consignor is willing to accept for a lot. This amount is confidential and does not exceed the low estimate value.

Auction House's Interest in Property Offered at Auction

On occasion, Bonhams may offer a lot in which it has an ownership interest, in whole or in part. Such property, if any, is identified in the catalog with a \blacktriangle symbol next to the lot number.

Similarly, Bonhams may have an economic interest in a lot beyond its commission as a result of making an advance against anticipated proceeds to the consignor which is secured by the consigned property or where it has guaranteed the consignor a minimum auction price for consigned property. Such property, if any, is identified in the catalog with a \circ symbol next to the lot number.

Bidding at Auction

At Bonhams, you can bid in many ways: in person, via absentee bid, over the phone, or via Bonhams' live online bidding facility. Absentee bids can be submitted in person, online, via fax or via email.

Valid Bonhams client accounts are required to participate in bidding activity. You can obtain registration information online, at the reception desk or by calling our Client Services Department.

By bidding at auction, whether in person or by agent, by absentee bid, telephone, online or other means, the buyer or bidder agrees to be bound by the Conditions of Sale.

Lots are auctioned in consecutive numerical order as they appear in the catalog. Bidding normally begins below the low estimate. The auctioneer will accept bids from interested parties present in the saleroom, from telephone bidders, and from absentee bidders who have left written bids in advance of the sale. The auctioneer may also execute bids on behalf of the consignor by placing responsive or consecutive bids for a lot up to the amount of the reserve, but never above it.

We assume no responsibility for failure to execute bids for any reason whatsoever.

In Person

If you are planning to bid at auction for the first time, you will need to register at the reception desk in order to receive a numbered bid card. To place a bid, hold up your card so that the auctioneer can clearly see it. Decide on the maximum auction price that you wish to pay, exclusive of buyer's premium and tax, and continue bidding until your bid prevails or you reach your limit. If you are the successful bidder on a lot, the auctioneer will acknowledge your paddle number and bid amount.

Absentee Bids

As a service to those wishing to place bids, we may at our discretion accept bids without charge in advance of auction online or in writing on bidding forms available from us. "Buy" bids will not be accepted; all bids must state the highest bid price the bidder is willing to pay. Our auction staff will try to bid just as you would, with the goal of obtaining the item at the lowest bid price possible. In the event identical bids are submitted, the earliest bid submitted will take precedence. Absentee bids shall be executed in competition with other absentee bids, any applicable reserve, and bids from other auction participants. A friend or agent may place bids on your behalf, provided that we have received your written authorization prior to the sale. Absentee bid forms are available in our catalogs, online at www.bonhams.com/us, at offsite auction locations, and at our San Francisco, Los Angeles and New York galleries.

By Telephone

Under special circumstances, we can arrange for you to bid by telephone. To arrange for a telephone bid, please contact our Client Services Department a minimum of 24 hours prior to the sale.

Online

We offer live online bidding for most auctions and accept absentee bids online for all our auctions. Please visit www.bonhams.com/us for details.

Bid Increments

Bonhams generally uses the following increment multiples as bidding progresses:

| | |
|-------------------------|----------------------------|
| \$50-200 | by \$10s |
| \$200-500 | by \$20/50/80s |
| \$500-1,000 | by \$50s |
| \$1,000-2,000 | by \$100s |
| \$2,000-5,000 | by \$200/500/800s |
| \$5,000-10,000 | by \$500s |
| \$10,000-20,000 | by \$1,000s |
| \$20,000-50,000 | by \$2,000/5,000/8,000s |
| \$50,000-100,000 | by \$5,000s |
| \$100,000-200,000 | by \$10,000s |
| above \$200,000 | at auctioneer's discretion |

The auctioneer may split or reject any bid at any time at his or her discretion as outlined in the Conditions of Sale.

Currency Converter

Solely for the convenience of bidders, a currency converter may be provided at Bonhams' auctions. The rates quoted for conversion of other currencies to U.S. Dollars are indications only and should not be relied upon by a bidder, and neither Bonhams nor its agents shall be responsible for any errors or omissions in the operation or accuracy of the currency converter.

Buyer's Premium

A buyer's premium is added to the winning bid price of each individual lot purchased, at the rates set forth in the Conditions of Sale. The winning bid price plus the premium constitute the purchase price for the lot. Applicable sales taxes are computed based on this figure, and the total becomes your final purchase price.

Unless specifically illustrated and noted, fine art frames are not included in the estimate or purchase price. Bonhams accepts no liability for damage or loss to frames during storage or shipment.

All sales are final and subject to the Conditions of Sale found in our catalogs, on our website, and available at the reception desk.

Payment

All buyers are asked to pay and pick up by 3pm on the business day following the auction. Payment may be made to Bonhams by cash, checks drawn on a U.S. bank, money order, wire transfer, or by Visa, MasterCard, American Express or Discover credit or charge card or debit card. All items must be paid for within 5 business days of the sale. Please note that payment by personal or business check may result in property not being released until purchase funds clear our bank. For payments sent by mail, please remit to Cashier Department, 220 San Bruno Avenue, San Francisco, CA 94103.

Sales Tax

California, Arizona, Colorado, Connecticut, Florida, Georgia, Illinois, Nevada, New York, Massachusetts, Pennsylvania, Texas, Washington state and Washington DC residents must pay applicable sales tax. Other state or local taxes (or compensating use taxes) may apply. Sales tax will be automatically added to the invoice unless a valid resale number has been furnished or the property is shipped via common carrier to destinations outside the states listed above.

Shipping & Removal

Bonhams can accommodate shipping for certain items. Please contact our Cashiers Department for more information or to obtain a quote. Carriers are not permitted to deliver to PO boxes.

International buyers are responsible for all import/export customs duties and taxes. An invoice stating the actual purchase price will accompany all international purchases.

Collection of Purchases

Please arrange for the packing and transport of your purchases prior to collection at our office. If you are sending a third party shipper, please request a release form from us and return it to +1 (212) 644 9009 prior to your scheduled pickup. To schedule collection of purchases, please call +1 (212) 644 9001.

Successful buyers with San Francisco and Los Angeles shipping addresses will have their purchases shipped to that office for pick-up. If you have a San Francisco or Los Angeles shipping address and do not want your purchase sent there for collection please notify us directly by Friday June 13. Purchases will be available for pick-up in San Francisco and Los Angeles on Wednesday June 18.

Storage charges of \$5 per lot, per day will begin accruing for any lots not collected by the 31st day after the auction. Bonhams reserves the right to remove uncollected sold lots to the warehouse of our choice at the buyer's risk and expense. Handling and storage fees will apply.

Auction Results

To find out the final purchase price for any lot following the sale, please call our automated auction results line at +1 (800) 223 2854 ext. 3400. All you need is a touch-tone telephone and the lot number. Auction results are usually available on the next business day following the sale or online at www.bonhams.com/us.

IMPORTANT NOTICES

WATCHES

Although we endeavor to mention in our descriptions significant defects, needed repairs, absent stones and the like, WE DO NOT GUARANTEE THAT THE DESCRIPTIONS ARE COMPREHENSIVE. Please examine all watches carefully. It is the responsibility of the prospective bidder, or his agent, to determine the condition of watches during the preview. Except as expressly set forth in the Conditions of Sale, all watches are sold "as is". We do not guarantee the accuracy or operation of any watch function such as timekeeping, chronograph, calendar, repeater or register.

We make no judgments as to whether diamond dials or diamond bezels originated at the factory or are later additions.

Detailed condition reports are available for most watches. These reports contain more information than the catalog descriptions. It is preferred that you fax your condition report requests, and that you limit your requests. Please make your requests at least two days prior to the sale date, and include your address. Condition reports may also be viewed at the watch counter during previews. The word "recent" in our catalog descriptions means "not vintage", i.e. watches younger than 50 years of age. The word "modern" means styles that may still be current.

Note: The dimensions given are overall tip-to-tip and most often include the lugs.

Case screw-backs have been loosened for examination and viewing and should be resealed for waterproofing.

DIAMONDS, COLORED STONES & PEARLS

The Jewelry department of Bonhams & Butterfields recognizes that there are many various forms of treatments and enhancements used in diamonds and colored stones in order to improve their appearance and or color. Techniques such as heat treatment have been used to improve the color and transparency of both sapphires and rubies in addition to other gemstones. Techniques such as oiling have been used to enhance the clarity of emeralds while dying has been used to effect the color of jade. Techniques such as heat treatment, oiling, resin impregnation, irradiation, color diffusion, dying and HTHP are just a few off the techniques that are in use today. Prospective buyers are therefore reminded that unless otherwise noted in our catalog description it must be assumed that some form of enhancement may have been used and that such treatment may not always be permanent or detectable and that our estimates have taken such possibilities into account. As a matter of policy, Bonhams & Butterfields endeavors to obtain certificates from recognized gemological laboratories when such certificates are deemed crucial to the authenticity of a gemstone. It is not possible however to gain certificates for all items offered for sale and it is therefore recommended where there is no mention of a certificate that all prospective buyers consult with one of our department specialists prior to purchase of such items.

PLEASE NOTE: A number of laboratories issue certificates that give more detailed descriptions of gemstones, however there may not be consensus between different laboratories on the degrees, or types of treatment for any particular gemstone. Neither is there necessarily consensus between different laboratories, or private appraisers, on the grading of diamonds. All gemstone weights are approximations only and although an independent laboratory grading may be used in the catalog text, we cannot guarantee such gradings.

Images shown may appear smaller or larger than actual size.

Although we endeavor to mention in our descriptions significant defects, needed repairs, absent stones and the like, WE DO NOT GUARANTEE THAT THE DESCRIPTIONS ARE COMPREHENSIVE. Please examine all lots carefully. It is the responsibility of the prospective bidder, or his agent, to determine the condition of lots during the preview. Condition reports have been created for most lots in this auction, and are available upon request. Please contact the Jewelry department at least two days prior to the sale date for additional information.

The following is an explanation of the condition statements used.

1. **Excellent:** Case with sharp edge detail and possibly with a slight trace of wear; may have minor light surface scratches; case back opening grooves (if any) with sharp detail. Dial with original finish (unless stated) and without toning; the applied indexes (if any) and hands in mint condition. Winding and setting functions were operative at the time of cataloguing (unless otherwise stated) but may need service subsequently. Movement may need service.
2. **Very Good:** Case edge detail possibly rounded by light wear or polish; may have light surface scratches and small dents; case back opening grooves (if any) possibly with some light burring. Dial possibly with light toning; the applied indexes (if any) and hands in very good condition (unless stated). Movement possibly with a few minor tool marks. Winding and setting functions were operative at the time of cataloguing (unless otherwise stated) but may need service subsequently. Movement may need service.
3. **Good:** Case possibly with rounded edge detail; may have numerous light to medium surface scratches and some dents; case back opening grooves (if any) possibly with some medium burring. Dial possibly with medium toning (unless stated); the applied indexes (if any) and hands may have light surface scratches and toning. Movements possibly with numerous tool marks. Winding and setting functions were operative at the time of cataloguing (unless otherwise stated) but may need service subsequently. Movement may need service.

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1001

1001

Hamilton. A fine and large silver open face deck watch with winding indicator and a mahogany deck box

No. 1260484

21-jewel 36-size nickel movement adjusted to 5 positions, jewels in gold settings, bimetallic balance with overcoiled spring and swan's neck micrometer regulator, pin set, silver cuvette, silvered dial with arabic chapters, 56-hour winding indicator, subsidiary seconds, blued hands, plain sterling silver case, within a rectangular deck box with hinged lid

69mm

\$2,000 - 4,000

Hamilton produced 966 of these watches between 1918 and 1943 with serial numbers from 1260001 to 1260970.

1002

Elgin. A fine silver open face deck watch with winding indicator

Father Time, No. 15394374, circa 1910

21-jewel damascened and gilt grade 367 18-size movement adjusted to 5 positions, jewels in gold settings, bimetallic balance, free sprung, diamond endstone, lever set, silver cuvette, white enamel dial with minute ring, bold roman chapters, 40-hour winding indicator, subsidiary seconds, blued hands, substantial plain Deuber sterling silver case engraved with US inventory number

63mm

\$4,000 - 6,000

1003

Elgin. A fine and rare stainless steel open face center seconds hack watch with winding indicator

B. W. Raymond, Nos. 28407038 and 41758538

24-jewel grade 478/581 16-size damascened movement adjusted to 5 positions, jeweled partially in settings, bimetallic balance, polished over coiled spring, micrometer regulator, pendant set with hack feature, seconds attachment with gold train white enamel Montgomery – type dial, arabic minute ring, bold 24-hour Arabic chapter ring, 40-hour winding indicator, subsidiary seconds, blued hour and minute with red sweep seconds hands, Star screw back case

52mm

\$5,000 - 7,000

Both serial numbers refer to 21-jewel B. W. Raymond movements. The additional jewels can be seen in the center seconds attachment and in the winding mechanism. The later number suggests a watch repurposed during World War II.

1004

Elgin. A fine silver open face U S Navy deck watch with winding indicator

Elgin Nat'l. Watch Co., No. 16748904, circa 1911

21-jewel damascened grade 412 18-size movement adjusted to 35 positions, jewels in gold settings, bimetallic balance, precision regulator, lever set, silver cuvette, white enamel dial with minute ring, bold roman chapters, 40-hour winding indicator, subsidiary seconds, blued hands, substantial plain Deuber sterling silver gold hinge case engraved with US Navy inventory number 16748904

63mm

\$4,000 - 6,000



1002



1004



1003





1005

1005

Elgin. A fine and rare open face military center seconds navigation watch with 24-hour dial and winding indicator

B. W. Raymond, unnumbered, possibly a prototype, the movement signed "U.S. Army A. C."

22-jewel grade 581 16-size damascened movement adjusted to temperature and 5 positions, jeweled partially in settings, bimetallic balance, blued over coiled spring, micrometer regulator, lever set, white GCT enamel dial, minute ring, 24-hour arabic chapter ring, winding indicator with red hand, blued hour, minute and seconds hands, now in a Keystone base metal screw back case
52mm

\$6,000 - 8,000

An example of the Elgin 581 Master Navigation Watch produced for the Army Air Corps during early years of World War II. The 21-jewel movement has an additional jewel in the center seconds attachment giving it 22 jewels in total. Earliest models were given white dials and rarely a winding indicator.

1006

Waltham. A fine open face 24-hour dial center seconds hack watch with winding indicator

Vanguard, No. 27538850, 1930's

24-jewel M1908 16-size damascened movement adjusted to 6 positions, modified to center seconds with stop lever on case band, gold center wheel, bimetallic balance, micrometer regulator, pendant set, white enamel GCT dial, minute ring, 24-hour chapter ring, 24-hour winding indicator, blued hands, plain metal Keystone screw back case
53mm

\$3,000 - 4,000

1007

Waltham. A fine silver open face military timepiece with 24-hour dial and winding indicator.

Vanguard, No. 25401453, circa 1925

23-jewel M1908 16-size damascened movement adjusted to 6 positions, jewels in gold settings, bimetallic balance, Lossier inner terminal hairspring, micrometer regulator, lever set, silvered dial, 24-hour chapter ring, subsidiary seconds, 24-hour winding indicator, blued hands, plain sterling silver CWC Co. swing out case
53mm

\$2,000 - 3,000

1008

Waltham. An unusual open face center seconds watch with winding indicator

No. 99999997, signed Vanguard, presumably a prototype
24-jewel 16-size brushed nickel movement also marked "nine jewels", modified with center seconds wheel work on train bridge, adjusted to 6 positions, bimetallic balance, over coiled spring, micrometer regulator, two tone silvered dial with applied gold arabic chapters, 24-hour winding indicator, gold hands, doubly glazed gold filled display case
51mm

\$4,000 - 6,000

1006



1007



1008





1009



1010



1011





1012



1009

Elgin. An engraved gold hunter cased highly jeweled and modified doctor's center seconds watch

No. 742491, also signed D.I. Elmore, Canton, O., 1889 and A. L. Keller's Patent regulator

16-size damascened divided $\frac{3}{4}$ plate adjusted movement with additional jeweling through the barrel, jewels in gold settings, caps to the escape wheel and pallet arbors, bimetallic balance, flat spring, gold worm gear patent regulator, lever set, gold cuvette, signed white enamel dial with fifth second and minute rings, roman chapters, blued hands, now in an elaborately engraved gold filled case depicting alpine scenery and a vignette of a dog

52mm, 121.9 grams

\$4,000 - 6,000

Abraham Lincoln Keller obtained several patents in the 1880's for improvements to watches including an adjusting device for hairsprings. The watch is a unique modification probably from a horological school. The Elgin serial numbers list this as a 15-jewel grade 3 movement.

1010

Illinois. A fine gold filled open face watch

Diamond, Ruby & Sapphire, No. 2474941

23-jewel 16-size grade 710 bridge pattern movement adjusted to 6 positions, gold train, jewels in gold settings and gold capped bridges, double roller escapement, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, pendant set, signed double sunk white enamel dial, arabic chapters, subsidiary seconds, blued hands, engraved 10K gold Keystone screw back case

51mm

\$4,000 - 6,000

1011

Illinois. A fine gold filled open face watch engraved with a locomotive

Diamond, Ruby & Sapphire, No. 2474891

23-jewel 16-size grade 710 bridge pattern movement adjusted to 6 positions, gold train, jewels in gold settings and gold capped bridges, double roller escapement, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, pendant set, signed double sunk white enamel dial, arabic chapters, subsidiary seconds, blued hands, 20-year Keystone screw back case engraved with a steam locomotive

51mm

\$4,000 - 6,000

1012

Illinois. A fine 14K gold open face watch

Washington Watch Co., Greenwich, No. 2470641

23-jewel 16-size grade 770 damascened bridge pattern movement adjusted to 6 positions, gold train, jewels in gold settings and gold capped bridges, double roller escapement, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, lever set, double sunk white enamel dial signed Washington Watch Co., arabic chapters, subsidiary seconds, blued hands, monogrammed 14K gold Keystone snap back case

51mm, 93.7 grams

\$6,000 - 8,000

Watches signed "Washington Watch Co." were produced by Illinois for Montgomery Ward.



1013

1013

Illinois. A fine gold filled open face watch

Washington Watch Co., Greenwich, No. 3377357

23-jewel 16-size grade 710 damascened bridge pattern movement adjusted to 6 positions, gold train, jewels in gold settings and gold capped bridges, double roller escapement, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, lever set, double sunk white enamel dial signed Washington Watch Co., arabic chapters, subsidiary seconds, blued hands, engine turned and chased Keystone screw back case

50mm

\$4,000 - 6,000



1014

1014

Illinois. A fine 14K multi colored gold hunter case watch

Washington Watch Co., Lafayette, No. 1621698

24-jewel 18-size damascened full plate adjusted movement, jewels in gold settings, bimetallic balance, blued overcoiled spring, micrometer regulator, lever set, gold cuvette, signed double sunk white enamel dial with fancy roman chapters, subsidiary seconds, blued hands, chased 14K W.W.C. Mfg. Co. case with applied floral garlands

56mm, 142.1 grams

\$4,000 - 6,000



1015

Illinois. A fine gold filled railroad watch

Pennsylvania Special, No. 1730724

24-jewel 18-size two-tone damascened and gilt adjusted full plate movement, jewels in gold settings, bimetallic balance, blued overcoiled spring, micrometer regulator, lever set, signed double sunk white enamel dial, red minute numerals, black fancy arabic chapters, subsidiary seconds, blued hands, plain 10K gold Fahy screw back recase

55mm

\$4,000 - 6,000



1015

1016

Illinois. A fine gold filled railroad watch

Pennsylvania Special, No. 1742876

26-jewel 18-size two-tone damascened and gilt full plate movement adjusted to 6 positions, jewels in gold settings, double roller escapement, bimetallic balance, blued overcoiled spring, micrometer regulator, lever set, signed double sunk white enamel dial, red minute numerals, black fancy Arabic chapters, subsidiary seconds, blued hands, chased and engraved 20-year Keystone screw back recase

56mm

\$6,000 - 8,000



1016





1017



1019



1018





1020



1017

Illinois. A fine 18K gold hunter cased watch

Benjamin Franklin, No. 2135494

25-jewel 16-size two tone gilt and damascened divided $\frac{3}{4}$ plate movement, adjusted to temperature, 6 positions and isochronism, jewels in gold settings, bimetallic balance, blued spring with overcoil, micrometer regulator, lever set, gold cuvette, double sunk white enamel dial signed Benjamin Franklin USA, fancy roman chapters, subsidiary seconds, blued hands, plain 18K Shiebler case
52mm, 131.5 grams

\$6,000 - 8,000

1018

Illinois. A fine gold filled railroad watch

Bunn Special, No. 1742962

26-jewel 18-size two-tone damascened and gilt full plate movement adjusted to temperature, 6 positions and isochronism, jewels in gold settings, bimetallic balance, blued overcoiled spring, micrometer regulator, lever set, double sunk white enamel dial signed J. Lowe & Co., red minute numerals, black fancy Arabic chapters, subsidiary seconds, blued hands, chased and engraved 25-year Philadelphia screw back case
56mm

\$6,000 - 8,000

1019

Illinois. A fine 14K gold railroad watch

Benjamin Franklin, No. 2019445

26-jewel 16-size two-tone damascened and gilt full plate movement adjusted to temperature, 6 positions and isochronism, jewels in gold settings, double roller escapement, bimetallic balance, blued overcoiled spring, micrometer regulator, lever set, signed double sunk white enamel dial, red minute numerals, black fancy arabic chapters, subsidiary seconds, blued hands, plain swing out Keystone case
56mm, 113.7 grams

\$6,000 - 8,000

1020

Illinois. A fine 14K gold open face watch with Delong escapement

21 Special, No. 4094209

21-jewel 16-size grade 606 damascened divided $\frac{3}{4}$ plate movement, adjusted to 3 positions, jewels in gold settings, Delong's lever escapement with D-shaped upright pallets, bimetallic balance, blued spring with overcoil, micrometer regulator, pendant set, silvered dial signed "DeLong Escapement", minute ring with roman chapters at 10 minute intervals, subsidiary seconds, blued hands, plain 14K D.C.W. Co. swing out case
48mm, 76.4 grams

\$6,000 - 8,000

Charles E. De Long patented a lever watch escapement in 1916 that employed semi cylindrical upright pallets shaped and adjusted so as to minimally interact with the escape wheel during locking and impulse, thus resulting in greater precision. Illinois, Hamilton and Ball produced a small number of watches with the De Long escapement. According to Chamberlin, the escapement met expectations when perfectly executed, however it required such precise adjustment that it proved impractical to produce on a large scale. In addition, the upright pallets increased the thickness of the movement at a time when fashion dictated watches be as thin as possible.

See: Chamberlain, P. M. (1941). *It's About Time*. New York: Richard R. Smith. pp. 100 - 103.



1021

1022

1021

Illinois. A fine gold filled open face watch with DeLong escapement
Bunn Special, No. 2906109

23-jewel 16-size damascened divided $\frac{3}{4}$ plate movement, adjusted to temperature and 6 positions, jewels in gold settings, DeLong's lever escapement with D-shaped upright pallets, gold train, bimetallic balance, blue sapphire end stone, blued spring with overcoil, micrometer regulator, lever set, silvered dial with engine turned center signed "DeLong Escapement", minute ring with roman chapters at 10 minute intervals, subsidiary seconds, blued hands, red seconds hand, engraved Keystone 10K gold case

51mm

\$6,000 - 8,000

1022

Illinois. A fine gold filled open face watch with DeLong escapement
Bunn Special, No. 4638290

21-jewel 16-size damascened divided $\frac{3}{4}$ plate movement, adjusted to temperature and 6 positions, jewels in gold settings, DeLong's lever escapement with D-shaped upright pallets, gold train, bimetallic balance, blue sapphire end stone, blued spring with overcoil, micrometer regulator, lever set, silvered dial with engine turned center signed "DeLong Escapement", minute ring with roman chapters at 10 minute intervals, red subsidiary seconds, blued hands, engraved Keystone 20-year case

51mm

\$5,000 - 7,000



1023

1023

McIntyre. A very fine 18K gold open face precision watch

unsigned, but made by Charles De Long, Case No. 500, circa 1908

21-jewel 12-size bridge pattern adjusted movement with lattice work milled finish, jewels in gold settings, DeLong's semi-tangential lever escapement with moustache counterpoise, bimetallic balance, overcoiled spring, McIntyre's patent regulator planted on the underside of the balance cock, pendant set, gold cuvette, signed white enamel dial with arabic chapters, gold scroll hands, subsidiary seconds, plain gold case

51mm, 79.1 grams

\$18,000 - 22,000

The McIntyre Watch Co. of Kankakee Illinois was organized in 1908 by the entrepreneur Fred S. McIntyre who had developed an improved railroad watch in collaboration with the young Charles De Long. The venture failed within a few years and by 1919 De Long had begun his long association with the Illinois Watch Co.



1024



1025



1026



1027



1024

Waltham. A fine open face Sidereal dial watch

A.W.W.Co., No. 18028575

19-jewel M1892 16-size damascened movement adjusted to 5 positions, jewels in gold settings, bimetallic balance, diamond endstone, overcoiled spring, micrometer regulator, lever set, white enamel dial signed sidereal, minute ring, 24-hour chapter ring, subsidiary seconds, blued hands, plain metal Crescent swing out case 58mm

\$2,000 - 3,000

1025

Waltham. A fine gold filled open face astronomical dial watch

Crescent Street, No. 10031212

21-jewel M1892 18-size damascened full plate adjusted movement, jewels in gold settings, bimetallic balance, blued overcoiled spring, gold and steel rack and pinion regulator, lever set, white enamel astronomical dial, minute ring, 24-hour arabic chapters, subsidiary seconds, blued hands, plain B.W.C.Co. screw back recase 54.5mm

\$2,500 - 3,500

1026

Waltham. A fine gold filled railroad watch

Pennsylvania Special, no. 11034534

21-jewel M1892 18-size damascened full plate adjusted movement enhanced with gold flashed screws, jewels in gold settings, bimetallic balance, blued overcoiled spring, gold rack and pinion regulator, lever set, signed double sunk white enamel dial, red minute numerals, black bold Arabic chapters, subsidiary seconds, blued hands, engraved swing out Fahy case 56mm

\$4,000 - 6,000



1028

1027

Waltham. A fine 14K gold open face non-magnetic dress watch

Riverside Maximus, No. 14049363

23-jewel M1899 16-size damascened bridge pattern adjusted movement, jewels in gold settings, gold train, bimetallic balance, polished overcoiled spring, signed "non Magnetic", micrometer regulator, pendant set, gold cuvette with presentation inscription, signed double sunk white enamel dial, red minute numerals, black arabic chapters, subsidiary seconds, blued hands, monogrammed 14K gold case 50mm, 96.8 grams

\$1,500 - 2,000

1028

Waltham. A fine gold filled open face railroad watch with winding indicator

Riverside Maximus, No. 16195742

23-jewel M1899 16-size damascened bridge pattern movement adjusted to 6 positions, jewels in gold settings, gold train, bimetallic balance, diamond end stone, blued Lossier inner terminal hair spring, micrometer regulator, lever set, signed double sunk white enamel dial, 24-hour winding indicator, black bold arabic chapters, subsidiary seconds, blued hands, 10K Keystone screw back case 51mm

\$5,000 - 7,000

1029

Waltham. A fine gold filled open face railroad watch with winding indicator

Riverside Maximus, No. 19403077

23-jewel M1899 16-size damascened bridge pattern movement adjusted to 6 positions, jewels in gold settings, gold train, bimetallic balance, diamond end stone, blued Lossier inner terminal hair spring, micrometer regulator, lever set, signed silvered dial, 24-hour winding indicator, black bold arabic chapters, subsidiary seconds, blued hands, 10K gold Keystone screw back case

51.5mm

\$5,000 - 7,000

1030

Waltham. A fine gold filled open face Canadian dial railroad watch with winding indicator

Riverside Maximus, No. 23100164

23-jewel M1908 16-size nickel bridge pattern movement adjusted to 6 positions, jewels in gold settings, gold train, bimetallic balance, diamond end stone, blued Lossier inner terminal hair spring, micrometer regulator, lever set, signed white enamel dial, 24-hour winding indicator, black bold 12-hour arabic chapters, second 12-24 chapter ring, subsidiary seconds, blued hands, 10K gold Canadian A.W.C. Co. swing out case

53mm

\$5,000 - 7,000

1031

Waltham. A fine 18K gold open face dress watch with winding indicator

Premier Maximus, No. 17000111

23-jewel M1908 16-size nickel bridge pattern adjusted movement, jewels in gold settings and gold capped bridges, gold train, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, pendant set, signed gold cuvette, signed double sunk white enamel dial, 24-hour winding indicator, arabic chapters, subsidiary seconds, blued hands, plain 18K gold signed Premier Maximus case

51mm, 106.2 grams

\$7,000 - 9,000

1029



1030



1031



1032

Waltham. A fine 18K gold open face diamond-set presentation watch with winding indicator

Premier Maximus, No. 17000119

23-jewel M1908 16-size nickel bridge pattern adjusted movement, jewels in gold settings and gold capped bridges, gold train, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, pendant set, signed gold cuvette with presentation inscription, signed double sunk white enamel dial, 24-hour winding indicator, arabic chapters, subsidiary seconds, blued hands, 18K gold signed Premier Maximus case with applied gold four leaf clover set with circular-cut diamonds

51mm, 107.0 grams

\$8,000 - 12,000

Inscribed:

*Presented to
Joseph J. Lannin
Pres. Boston Red Sox
Rockland Day
Fenway Park
Aug. 3, 1915*

Joseph Lannin (1866-1928) was the owner of the Boston Red Sox from 1913 to 1916, during one of the team's most successful periods on the field, winning back-to-back World Series titles in 1915 and 1916, with a team that included a young pitcher he had acquired from the Baltimore Orioles, Babe Ruth.



1032

1033

Waltham. A fine 14K gold open face dress watch with winding indicator with display box and original packaging

Premier Maximus, No. 19403077

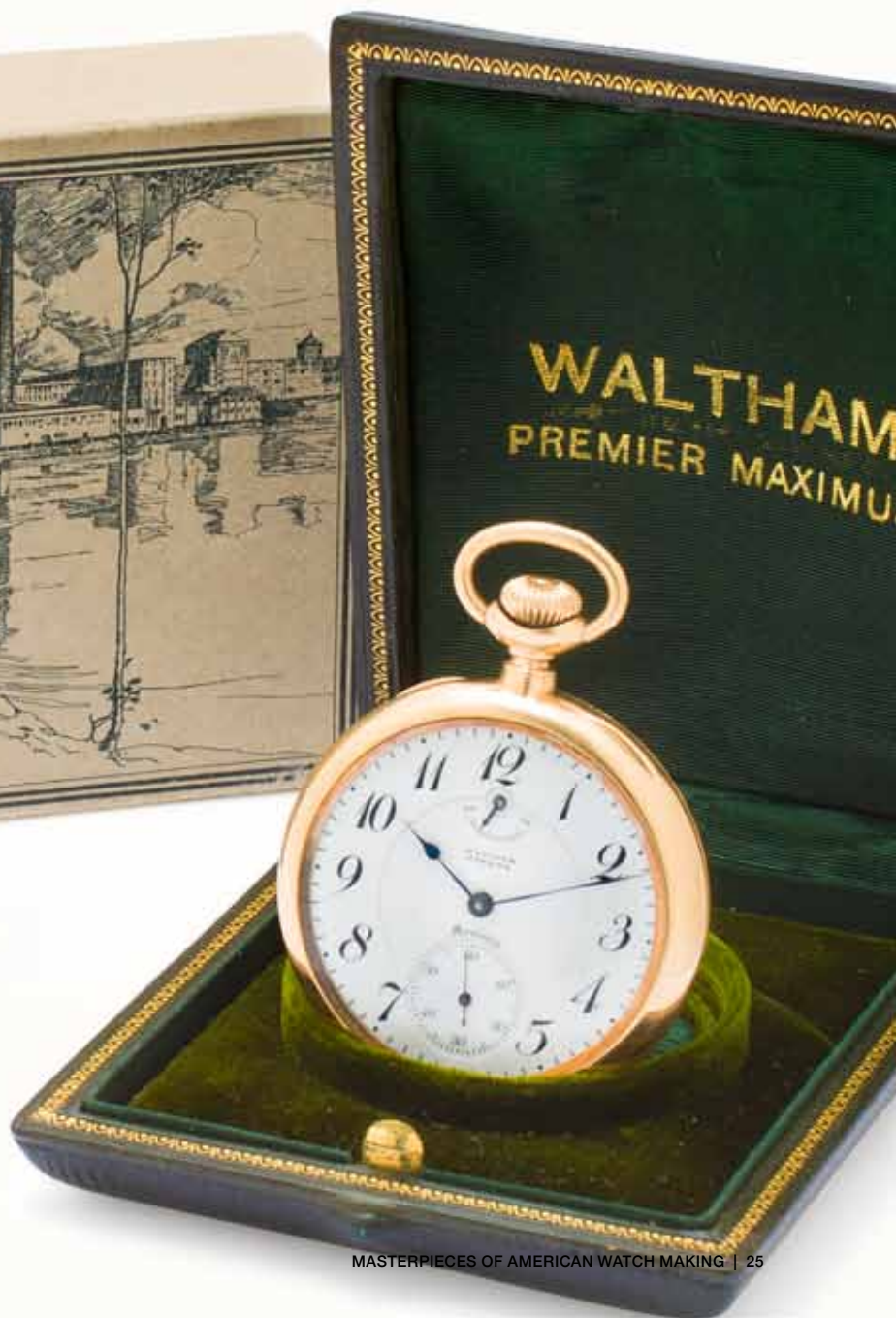
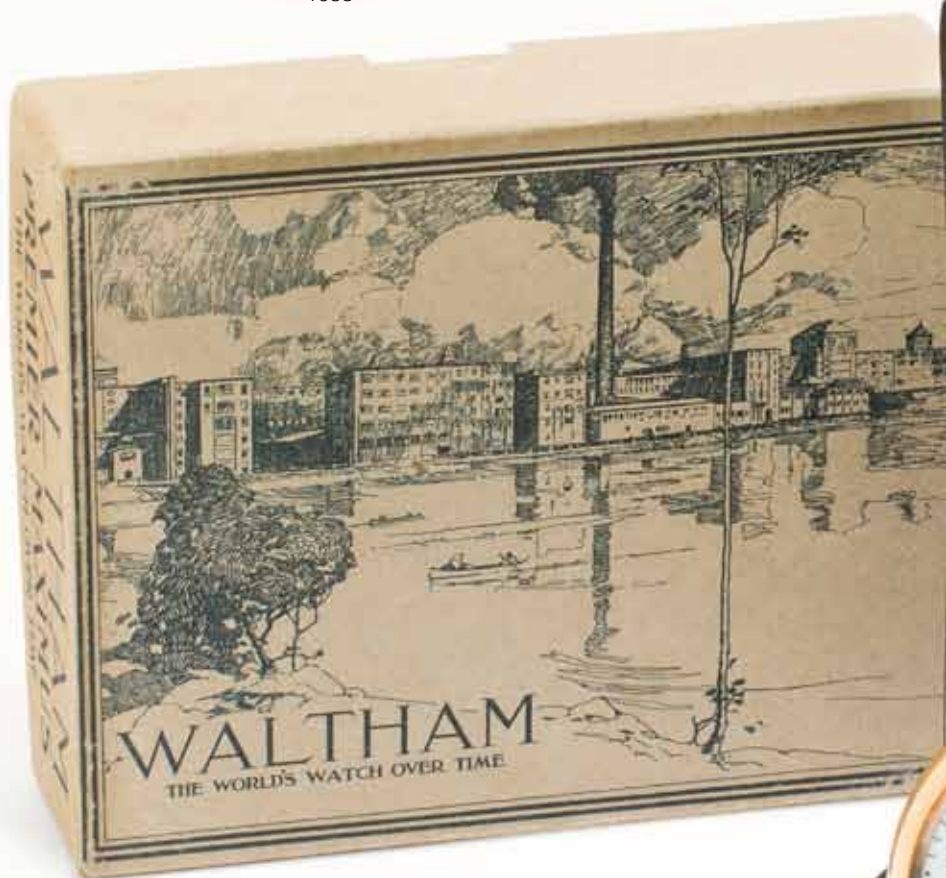
23-jewel M1908 16-size nickel bridge pattern adjusted movement, jewels in gold settings and gold capped bridges, gold train, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, pendant set, signed gold cuvette, signed double sunk white enamel dial, 24-hour winding indicator, arabic chapters, subsidiary seconds, blued hands, plain 14K gold signed Premier Maximus case, accompanied by signed display box and outer packaging depicting the Waltham Factory

51mm

\$8,000 - 12,000



1033



1034

Waltham. A fine 14K gold open face dress watch with box and certificates

Riverside Maximus, No. 15044711

23-jewel M1899 16-size damascened bridge pattern adjusted movement, jewels in gold settings, gold train, bimetallic balance, diamond end stone, blued overcoiled spring, micrometer regulator, pendant set, gold cuvette with presentation inscription, signed double sunk white enamel dial, red minute numerals, black arabic chapters, subsidiary seconds, blued hands, monogrammed 14K gold B.W.C. Co. case, accompanied by walnut display box, certificate and contract notice

50mm

\$1,800 - 2,200



1035

E. Howard Watch Co., Boston. A fine gold open face limited production watch with original box

Edward Howard, No. 62

23 blue sapphire jewel 16-size frosted gilt bridge pattern lever movement, free sprung bimetallic balance with gold and platinum weights, further fine adjustment weight on the arms, stem wind and set with wolf's tooth gearing, signed and numbered gold cuvette with presentation inscription, signed white enamel dial, arabic chapters, subsidiary seconds, blued hands, substantial plain Howard case, accompanied by wood display box with numbered license

51mm

\$8,000 - 12,000

1036

E. Howard Watch Co., Boston. A fine gold open face limited production watch with original box

Edward Howard, No. 82

23 blue sapphire jewel 16-size frosted gilt bridge pattern lever movement, free sprung bimetallic balance with gold and platinum weights, further fine adjustment weight on the arms, stem wind and set with wolf's tooth gearing, signed and numbered gold cuvette, signed white enamel dial, arabic chapters, subsidiary seconds, blued hands, substantial plain Howard case, accompanied by wood display box retaining spare crystal, together with numbered license and descriptive brochure

51mm

\$8,000 - 12,000



1034



1035



1036





1037

1037

Ball & Co., Cleveland. A fine and rare 14K rose gold open face railroad watch with winding indicator

No. B 234852, made by the American Waltham Watch Co.

19-jewel 16-size damascened divided $\frac{3}{4}$ plate movement adjusted to 5 positions, signed Official RR Standard, jewels in gold settings, bimetallic balance, blued overcoiled spring with micrometer regulator, lever set, double sunk white enamel dial, arabic chapters, subsidiary seconds, 36-hour winding indicator, blued hands, 14K gold plain Elgin Giant swing out case 51mm, 98.4 grams

\$8,000 - 10,000



1038

1038

Ball & Co., Cleveland. A fine and rare 14K rose gold open face watch for the Order of Railway Conductors

No. 308123, made by the Howard Watch Co., Boston

17-jewel 18-size damascened $\frac{3}{4}$ plate adjusted series VIII movement engraved with ORC monogram, jewels in gold settings, bi metallic balance, blued overcoiled spring, micrometer regulator, pendant set, gold cuvette, signed white enamel dial with ORC monogram, subsidiary seconds, distinctive blued hands, engine turned 14K Shiebler case, signed by Ball on case, dial and movement

52mm, 130.0 grams

\$8,000 - 10,000

The Order of Railway Conductors of America (ORC), founded in 1868, was a labor union that represented train conductors in the United States. It remained active until 1969 when it merged with other unions to form the United Transportation Union. Because they had overall responsibility for the train, conductors were the most highly compensated railway workers of their era.



1039

1040

1039

Seth Thomas. A fine gold filled railroad watch

Maiden Lane, No. 350872

25-jewel 18-size two tone damascened and gilt full plate movement adjusted to temperature and 5 positions, jewels in gold settings, bimetallic balance, flat spring, micrometer regulator, lever set, signed double sunk white enamel dial, red minute numerals, black arabic chapters, subsidiary seconds, blued hands, engine turned screw back case engraved with scrolls and scenic vignette

54.5mm

\$2,500 - 3,500

1040

Seth Thomas. A fine multi colored gold railroad watch

Maiden Lane, No. 351001

25-jewel 18-size two tone damascened and gilt full plate movement adjusted to temperature and 5 positions, jewels in gold settings, bimetallic balance, flat spring, micrometer regulator, lever set, cuvette, signed double sunk white enamel dial, black arabic chapters, red 24-hour numerals subsidiary seconds, blued hands, rolled gold case with applied multi color locomotive

55mm, 125.4 grams

\$2,500 - 3,500

1041

1042



1041

Elgin. A fine 14K gold hunter cased watch

Lord Elgin, No. 10249696

21-jewel 16-size elaborately damascened grade 156 three finger bridge movement adjusted to 5 positions, jewels in gold settings, gold train, bimetallic balance, overcoiled spring, worm gear regulator, pendant set, formerly glazed gold cuvette, double sunk white enamel dial, minute ring, arabic chapters, subsidiary seconds, blued hands, engine turned and chased AWC Co. case

53mm, 101 grams

\$2,500 - 3,500

1042

Elgin. A fine gold filled hunter cased watch with winding indicator

Veritas, No. 10513625

21-jewel 18-size elaborately damascened grade 274 movement adjusted to 5 positions, jewels in gold settings, gold train, bimetallic balance, overcoiled spring, diamond end stone, worm gear regulator, lever set, cuvette, white enamel dial, minute ring, bold arabic chapters, subsidiary seconds, blued hands, engine turned case

55mm

\$5,000 - 7,000



1043

1043

Elgin. A fine 14K gold open face dress watch

Lord Elgin, No. 15159020

23-jewel grade 351 16-size damascened movement adjusted to 5 positions, jeweled in gold settings, bimetallic balance, blued over coiled spring, micrometer regulator, gold train, lever set, gold cuvette, white enamel double sunk dial, minute ring, arabic chapter ring, subsidiary seconds, blued hands, elaborately monogrammed 14K gold B.W.C. Co. case

50mm, 91.9 grams

\$3,000 - 5,000

1044

Elgin. A fine multi colored 14K gold hunter cased watch with convertible movement

Elgin Nat'l Watch Co., No. 607201

21-jewel grade 72 16-size elaborately damascened adjusted $\frac{3}{4}$ plate convertible movement, jeweled in gold settings, bimetallic balance, blued over coiled spring, micrometer regulator, gold train, lever set, gold locket frame cuvette, white enamel double sunk dial, minute ring, roman chapter ring, subsidiary seconds, blued hands, 14K gold B.P&W case with applied multi colored stag, reeds and floral swag, bezels enhanced with vines

50mm, 134.8 grams

\$4,000 - 6,000



1045

Elgin. A fine chased 18K gold open face watch with convertible movement and fancy dial

Elgin Nat'l Watch Co., No. 607276

21-jewel grade 72 16-size elaborately damascened adjusted $\frac{3}{4}$ plate convertible movement, jeweled in gold settings, bimetallic balance, blued over coiled spring, micrometer regulator, gold train, lever set, gold cuvette, white and blue enamel dial enhanced with gilt paillons, red minute numerals, blue arabic chapters, subsidiary seconds, blued hands, 18K gold case chased with lattice work enclosing monogrammed cartouche

53mm, 117.5 grams

\$4,000 - 6,000

1046

Elgin. A fine 14K engraved gold box hinge doctor's center seconds watch

No. 632225

15-jewel 16-size damascened divided $\frac{3}{4}$ plate adjusted movement, jewels in settings, bimetallic balance, flat spring, index regulator, lever set, gold cuvette, signed white enamel dial with fifth second and minute rings, roman chapters, blued hands, 14K gold case finely engraved with foliage, scrolls and scenic vignette

51mm, 128.2 grams

\$2,000 - 4,000

1044



1046



1045





1047

1047

Elgin. A fine 14K multi colored gold box hinge doctor's center seconds watch set with diamond

No. 940077

15-jewel 16-size gilt divided $\frac{3}{4}$ plate movement, jewels in settings, bimetallic balance, flat spring, index regulator, lever set, gold cuvette, signed white enamel dial with fifth second and minute rings, roman chapters, blued hands, monogrammed 14K gold case with applied foliage, scrolls feathers and arrows enclosing a circular cut diamond

50.5mm, 125.9 grams

\$3,000 - 5,000

1048

Elgin. A highly jeweled gold box hinge doctor's center seconds watch

No. 926429

21-jewel 16-size damascened divided $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, caps to the escape wheel and pallet arbors, bimetallic balance, flat spring, index regulator, lever set, gold cuvette, signed white enamel dial with fifth second and minute rings, roman chapters, blued hands, elaborately monogrammed 10K gold Deuber case

50.5mm, 132.2 grams

\$5,000 - 7,000

1049

Elgin. A fine 14K engraved gold hunter cased watch with convertible movement and fancy dial

Elgin Nat'l Watch Co., No. 942131

21-jewel grade 91 16-size elaborately damascened adjusted three finger bridge convertible movement, jeweled in gold settings, bimetallic balance, blued over coiled spring, micrometer regulator, gold train, lever set, gold cuvette with presentation inscription, white enamel dial enhanced with gilt pailions, roman chapters, subsidiary seconds, gold scroll hands, finely engraved 14K gold W.W.C. Co. case with birds, flowers and romantic vignette

50mm, 120.2 grams

\$4,500 - 6,500

1048



1049



1050



1051



1052





1053

1050

Elgin. A fine 18K gold open face watch with convertible movement

Elgin Nat'l Watch Co., No. 942198

21-jewel grade 91 16-size elaborately damascened adjusted three finger bridge convertible movement, jeweled in gold settings, bimetallic balance, blued over coiled spring, micrometer regulator, gold train, lever set, gold cuvette with presentation inscription, white enamel double sunk dial, roman chapters, subsidiary seconds, blued hands, 18K gold engine turned case with vacant cartouche

52mm, 136.4 grams

\$4,500 - 6,500

Produced in a unique run of 1,000 watches.

1051

Elgin. A fine 14K gold open face watch with convertible movement and personalized fancy dial

Elgin Nat'l Watch Co. No. 1593196

19-jewel grade 49 16-size elaborately damascened and gilt adjusted $\frac{3}{4}$ plate convertible movement, jeweled in gold settings, bimetallic balance, blued over coiled spring, micrometer regulator, gold train, lever set, gold cuvette, white enamel dial enhanced with gilt paillons, the chapters spelling Harry W. Tirrell in gothic font, subsidiary seconds, blued hands, 14K B & Co. case engraved with monogram

51mm, 119.2 grams

\$4,000 - 6,000

1052

Elgin. A probably unique gold filled open face center seconds watch with convertible movement

Elgin Nat'l Watch Co., No. 1759944

15-jewel grade 86 16-size damascened adjusted three finger bridge convertible movement, bimetallic balance, blued over coiled spring, micrometer regulator, gold escape wheel, lever set, cuvette, white enamel dial, fifth seconds and minute ring roman chapters, blued hands, engine turned case with vacant cartouche

51mm

\$7,000 - 9,000

Provenance

Elgin Museum

1053

Elgin. A probably unique 14K gold hunter cased watch with convertible movement

Elgin Nat'l Watch Co., No. 3596860

17-jewel grade 86 16-size elaborately damascened adjusted three finger bridge convertible movement, marked "17 jewels" bimetallic balance, blued over coiled spring, micrometer regulator, gold escape and center wheels, lever set, gold cuvette with 1889 presentation inscription, unusual white enamel dial, fifth seconds ring, Arabic chapters, blued hands, monogrammed and dated C.W. MFG. Co. case

50mm, 115.1 grams

\$4,000 - 6,000

The only recorded marked 17-jewel example of this movement.



1054

1055

1054

Elgin. A probably unique gold filled open face center seconds watch with convertible movement and an additional dial

Elgin Nat'l Watch Co., No. 5047437

15-jewel grade 50 16-size damascened adjusted $\frac{3}{4}$ plate convertible movement, partly jeweled in settings, bimetallic balance, blued over coiled spring, micrometer regulator, lever set, cuvette, white enamel dial, minute ring, roman chapters, subsidiary seconds dial removed, blued hands, engine turned case engraved with flowers, accompanied by a white enamel replacement dial with outer fifth seconds ring and roman chapters

51mm

\$7,000 - 9,000

Provenance

Elgin Museum

1055

Elgin. An unusual center seconds movement with chronograph attachment

Elgin Nat'l Watch Co., No. 375031

16-jewel gilt 4th model 16-size divided $\frac{3}{4}$ plate center seconds movement, lever set, polished steel flyback chronograph work planted on the train and barrel bridges activated by single button and pawl, bimetallic balance, flat spring, index regulator, white enamel dial, signed "chronograph", fifth seconds and minute rings, roman chapters, blued hands, subsidiary continuous seconds and 12-minute register (both lacking hands), metal doubly glazed display case

51mm

\$10,000 - 15,000

Provenance

Elgin Museum



1056

1056

Elgin. A fine 18K gold hunter cased low serial number watch

B. W. Raymond, No. 134

15-jewel 1st model 18-size gilt full plate key wound movement, jewels in settings, bimetallic balance, flat spring, regulator with index on back plate, gold cuvette, white enamel dial signed "National Watch Co.", roman chapters, subsidiary seconds, blued pierced tulip hands, engine turned and scroll engraved S. & T. Child 18K case

54mm, 138.9 grams

\$3,000 - 5,000

Production started at the Elgin factory in 1867 with watch number 101. The present example is the 33rd watch manufactured by the company. From April to December of that year, approximately 9,000 watches were completed.



1057

1058

1057

Elgin. A rare silver open face railroad marked watch

B. W. Raymond, No. 180920, Case No. 769, dial signed, Pennsylvania Railroad, circa 1873

15-jewel 1st model 18-size gilt full plate key wound movement, jewels in settings, bimetallic balance, flat spring, precision worm gear regulator with index on back plate, silver cuvette, double sunk white enamel dial signed "Pennsylvania Railroad", roman chapters, subsidiary seconds, blued hands, plain S&B, Chicago case stamped 769 and 14 on lid and cuvette, rear lid also engraved with shield numbered 769

56mm

\$3,000 - 5,000

1058

Elgin. A gold hunter cased watch with Order of Railway Conductors dial

H. Z. Culver, No. 246666

15-jewel 18-size gilt full plate adjusted movement, key or stem wind, lever set, bimetallic balance, flat spring, index regulator, gold cuvette, white enamel Elgin dial with gilt roman numerals enclosing a blue banner and ticket punch, subsidiary seconds, blued hands, engine turned and floral engraved gold case

53.5mm, 127.3 grams

\$1,200 - 1,800

The Order of Railway Conductors of America (ORC), founded in 1868, was a labor union that represented train conductors in the United States. It remained active until 1969 when it merged with other unions to form the United Transportation Union. Because they had overall responsibility for the train, conductors were the most highly compensated railway workers of their era.



1059

1060

1059

Illinois. A fine railroad watch

H. A. Kingsbury's B&O Standard

24-jewel 18-size damascened full plate adjusted movement, jewels in gold settings, bimetallic balance, blue overcoiled spring, micrometer regulator, lever set, double sunk white enamel dial signed 999, red minute numerals, black fancy arabic chapters, subsidiary seconds, blued hands, chased and engraved metal screw back display case
55mm

\$3,000 - 3,500

1060

Illinois. A fine gold filled railroad watch

Chesapeake & Ohio Special, No. 1383386

24-jewel 18-size two-tone damascened and gilt full plate adjusted movement, jewels in gold settings, bimetallic balance, blue overcoiled spring, micrometer regulator, lever set, double sunk white enamel dial signed W. L. Fredeking/Hinton W. Va., minute numerals, bold arabic chapters, subsidiary seconds, blued hands, engine turned 20-year case
56mm

\$3,000 - 3,500



1061

1062

1061

Waltham. A rare silver open face railroad watch for the Canadian market

Dominion Railways, No. 3624800, circa 1887

15-jewel M1883 18-size gilt full plate adjusted movement, jewels in settings, bimetallic balance, overcoiled spring, precision rack and pinion regulator, double sunk white enamel dial signed, A.W.W. Co. Waltham beneath a painted enamel vignette of a locomotive and tender Dominion, roman chapters, arabic 24-hour numerals, subsidiary seconds, blued hands, coin silver A.W.Co. patent swing out case with gold inlay of a locomotive

55mm

\$3,000 - 5,000

These watches were made for the Dominion Atlantic Railway in Nova Scotia. Other similar dials marked C.P.R. for the Canadian Pacific Railway exist as well.

1062

Waltham. A fine engraved gold hunter cased watch for the Denver & Rio Grande Railroad

No. 7013065

17-jewel M1892 18-size damascened adjusted full plate movement enhanced with gilt screws, bimetallic balance, blued overcoiled spring, gold rack and pinion regulator, lever set, gold filled cuvette, double sunk white enamel dial signed "D. & R. G. Special", red arabic minute numerals, black roman chapters, subsidiary seconds, blued hands, associated engine turned gold filled case engraved with scrolls

54mm, 128.3 grams

\$3,000 - 5,000



1063

1063

United States Watch Co., Marion, NJ. A rare silver hunter cased railroad marked watch
No. 21515, signed Pennsylvania R. R.

15-jewel 18-size full plate damascened movement with patent "butterfly" cut out, key wound, crown setting engaged by button on band, jewels in gold settings, bimetallic balance, blued flat spring, regulator with index on back plate, white enamel dial with Pennsylvania Railroad monogram, roman chapters, subsidiary seconds with US Watch Co. trademark, blued hands, engine turned coin silver case with replaced bezel

60mm

\$4,000 - 6,000

The United States Watch Co., established by the New York jewelers Frederick Giles and William Wales survived for just over a decade from 1865 to 1877. Their distinctive watches incorporating several of Giles designs, notably his 1866 patent "butterfly" cutout in the backplate, were aimed at the high end of the market to compete with the best products of the Waltham factory. Selling for about \$500, they cost the equivalent of a year's wages.

According to Muir & Kraus this watch is one of about 50 produced for the Pennsylvania Railroad. The present watch has the lowest published serial number.

See: Muir, W., & Kraus, B. (1985). *Marion: A History of the United States Watch Co.* NAWCC Special Publication No. 1.



1064

1064

United States Watch Co., Marion, NJ. A rare gold filled hunter cased railroad marked watch

No. 31004, signed Union Pacific
15-jewel 18-size full plate gilt movement with patent "butterfly" cut out, key wound and set, jewels in mock settings, bimetallic balance, blued flat spring, regulator with index on balance cock, white enamel dial signed United States Watch Co, roman chapters, subsidiary seconds, blued hands, floral engraved Ladd gold filled case

54mm, 124.9 grams

\$3,000 - 5,000





1065

1066

1065

United States Watch Co., Marion, NJ. A fine coin silver hunter cased watch

No. 9152, signed Frederick Atherton & Co.

19-jewel 18-size full plate gilt movement with patent "butterfly" cut out tipped with gold, stem wound, button set, jewels in gold settings, escape wheel and lever with cap jewels, bimetallic balance, blued flat spring, regulator with index on back plate, silver cuvette, double sunk white enamel dial signed with United States Watch Co. trademark, roman chapters, subsidiary seconds, blued hands, engine turned case signed on both lids with United States Watch Co. trademark

54mm

\$1,500 - 2,500

1066

United States Watch Co., Marion, NJ. A fine and rare 18K gold hunter cased watch

No. 12017, signed United States Watch Co.

19-jewel 18-size full plate gilt movement with patent "butterfly" cut out tipped with gold, stem wound, button set, jewels in gold settings, escape wheel and lever with cap jewels, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, gold cuvette, double sunk white enamel dial signed "Giles Wales & Co.", subsidiary seconds also signed with United States Watch Co. trademark, roman chapters, blued breguet hands, engine turned and engraved case signed on both lids with United States Watch Co. trademark

55mm, 149.8 grams

\$7,000 - 9,000

One of perhaps 25 movements of this grade produced in 1869. Priced at \$450, it was the most expensive watch produced in America at the time.



1067

1068

1067

United States Watch Co., Marion, NJ.

A fine 18K gold hunter cased watch

No. 19155, signed A. H. Wallis
19-jewel 18-size full plate damascened movement with patent "butterfly" cut out tipped with gold, stem wound, button set, jewels in gold settings, escape wheel and lever with cap jewels, bimetallic balance, blued flat spring, regulator with gold index on back plate, gold cuvette, double sunk white enamel dial signed United States Watch Co., roman chapters, subsidiary seconds, blued arrow hands, engine turned and engraved case signed on both lids with United States Watch Co. trademark
55mm, 134.2 grams
\$2,000 - 3,000

1068

United States Watch Co., Marion, NJ.

A fine 18K gold hunter cased watch

No. 19795, signed United States Watch Co.
15-jewel 18-size full plate damascened movement with patent "butterfly" cut out tipped with gold, key wound and set, jewels in gold settings, bimetallic balance, blued flat spring, regulator with gold index on back plate, gold cuvette, white enamel dial signed United States Watch Co., roman chapters, subsidiary seconds, blued hands, engine turned case signed on both lids with United States Watch Co. trademark
53mm, 134.9 grams
\$2,500 - 3,500

1069

United States Watch Co., Marion, NJ.

A fine 18K gold hunter cased watch

No. 27721, signed John W. Lewis
15-jewel 18-size full plate damascened movement with patent "butterfly" cut out, stem wound, button set, jewels in mock settings, bimetallic balance, blued flat spring, regulator with index on balance cock, gold cuvette, white enamel dial signed United States Watch Co., roman chapters, subsidiary seconds, blued hands, engine turned and engraved B H & T case
56mm, 179.1 grams
\$2,500 - 3,500



1070

United States Watch Co., Marion NJ. A fine 18K gold hunter cased lady's watch

No. 60304, signed Wm. Edwards, New York 15-jewel 10-size gilt divided $\frac{3}{4}$ plate movement, jewels in mock settings, bimetallic balance, flat spring with regulator on balance cock, key wind and set, gold cuvette, white enamel dial signed U. S. W. Co. in the subsidiary seconds, roman chapters, blued hands, engine turned and engraved RSP 18K gold case

44mm, 75.8 grams

\$1,000 - 1,500

These movements were imported in the grey from Switzerland through the New York firm of Swiss jewelers, Bourquin Brothers.

1071

Empire City Watch Co., New York. A rare 18K gold hunter cased watch

No. 202564, signed E. F. C. Young 15-jewel 18-size frosted nickel full plate movement, jewels in mock settings, key wound and set, bimetallic balance, blued flat spring, regulator with index on balance cock, gold cuvette, white enamel dial signed Empire City Watch Co., New York, roman chapters, subsidiary seconds, lacking hands, engine turned and engraved A.W.Co. case

53mm, 121.7 grams

\$2,000 - 3,000

In a last attempt for solvency, in 1876, the U. S. Watch Co. was reorganized as the Empire City Watch Co., New York.

1072

United States Watch Co., Marion, NJ. A coin silver hunter cased newspaper special order watch

No. 140481, signed Ohio Statesman 15-jewel 18-size full plate gilt movement with patent "butterfly" cut out, key wound and set, jewels in mock settings, bimetallic balance, blued flat spring, regulator with index on balance cock, silver cuvette, white enamel dial signed United States Watch Co., roman chapters, subsidiary seconds, blued hands, scroll engraved G. W & Co. case

57mm

\$1,500 - 2,000

The Ohio Statesman was published in Columbus from 1855 to 1870.



1073

1073

Otay Watch Co., Otay California. A rare gold filled hunter cased watch

No. 1325

15-jewel 18-size gilt full plate movement, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed white enamel dial with arabic chapters, subsidiary seconds, blued hands, engraved Deuber case
55mm

\$3,000 - 5,000

1074

Otay Watch Co., Otay California. A rare gold filled hunter cased watch

No. 1544, signed F. A. Kimball

15-jewel 18-size damascened full plate movement, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed white enamel dial with roman chapters, subsidiary seconds, blued hands, engine turned 20 year case
55mm

\$3,000 - 5,000

1075

Otay Watch Co., Otay California. A rare gold filled hunter cased watch

No. 30169, signed Native Son

15-jewel 18-size damascened and gilt two-tone full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed white enamel dial with roman chapters, subsidiary seconds, blued hands, engine turned 20 year case enhanced with scenic vignette and monogram
55mm

\$3,000 - 5,000

1076

Otay Watch Co., Otay California. A rare gold filled hunter cased watch

No. 30206, signed Golden Gate

15-jewel 18-size damascened and gilt two-tone full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed white enamel dial with roman chapters, subsidiary seconds, blued hands, B. W. C. Co. case elaborately engraved with scenic vignette within border of scrolls and foliage
55mm

\$3,000 - 5,000

1077

Otay Watch Co., Otay California. A rare multi color gold filled hunter cased watch

No. 30357, signed Otay Watch Co.

15-jewel 18-size gilt full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed double sunk white enamel dial with arabic chapters, subsidiary seconds, blued hands, C. W. C. Co. case enhanced with multi color spray of flowers
57mm

\$3,000 - 5,000



1074

1075

1076

1077

Otay Watch Co
OTAY
California

1078

1079

1078

Otay Watch Co., Otay California. A rare gold filled hunter cased watch

No. 30454, signed Native Son

15-jewel 18-size damascened and gilt two-tone full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed white enamel dial with roman chapters, subsidiary seconds, blued hands, engine turned gold filled case 55mm

\$3,000 - 5,000

1079

Otay Watch Co., Otay California. A rare gold filled hunter cased watch

No. 30467, signed Silver Gate

15-jewel 18-size damascened and gilt two-tone full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed white enamel dial with roman chapters, subsidiary seconds, blued hands, recased in substantial coin silver case 59mm

\$3,000 - 5,000



1080

1080

Oy Watch Co., Oy California. A rare gold filled hunter cased watch

No. 30628, signed Overland Mail

15-jewel 18-size damascened and gilt two-tone full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, signed white enamel dial with arabic chapters, subsidiary seconds, blued hands, associated Keystone 25 year engraved case
55mm

\$3,000 - 5,000



1081

1081

San Jose Watch Co., California. A rare gold filled hunter cased watch

No. 30657, movement signed Overland Mail 15-jewel 18-size damascened and gilt two-tone full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, double sunk white enamel dial signed San Jose Watch Co., arabic chapters, subsidiary seconds, blued hands, Deuber case engraved with vaquero on horseback and a scenic vignette 54mm

\$12,000 - 15,000

The San Jose Watch Co. purchased the machinery and remaining movements of the Otoy Watch Co. and produced a very small number of watches before being sold to the Osaka Watch Co. in Japan.

1082

1082

San Jose Watch Co., California. A rare hunter cased watch movement

No. 30650, movement signed Overland Mail 15-jewel 18-size damascened and gilt two-tone full plate adjusted movement, jewels in settings, bimetallic balance, flat spring, micrometer regulator with transverse screw adjustment, stem wind, lever set, cuvette, double sunk white enamel dial signed San Jose Watch Co., arabic chapters, subsidiary seconds, blued hands, open face display case 59mm

\$12,000 - 15,000

The first movement produced by the San Jose Watch Co. in November, 1891.

Osaka Watch Co.
OSAKA JAPAN.

1083



1084



1083

Osaka Watch Co., Japan. A gold filled open face watch

No. 802

15-jewel 18 size gilt and damascened full plate movement, monometallic balance, flat spring, index regulator, lever set, cuvette, signed double sunk white enamel dial with minute ring enclosing fancy arabic chapters, subsidiary seconds, blued hands, engine turned case 56mm, 124.0 grams

\$6,000 - 8,000

1084

Osaka Watch Co., Japan. A rare open face watch

No. 1486

7-jewel 18 size gilt and damascened full plate movement, bimetallic balance, flat spring, index regulator, lever set, cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned base metal case, signed Osaka Watch Co.

56mm

\$6,000 - 8,000

1085

A very fine lever escapement model designed as a miniature skeleton timepiece

Executed for the Bradley Horological Institute, Peoria, Illinois by S. L. Rumreich, Feb. 3, 1931

Within a gilt pierced scroll frame with screwed baluster pillars, incorporating fully jeweled train with screwed settings, indirectly wound going barrel, straight line escapement, bimetallic balance, overcoiled spring, index regulator, silvered arabic chapter ring below subsidiary seconds ring, blued hands, glazed display case with walnut base
13.5 cm high

\$3,000 - 4,000

Philanthropist Lydia Moss Bradley wanted to help young men and women learn a trade. In 1892, she purchased the Parson's Horological School in LaPorte, Indiana and relocated the school to Peoria, Indiana. The Horological Department of the Bradley Polytechnic Institute was dedicated on Friday, November 19th, 1897. George Wild, known as "Papa Horology" to his students, served as the dean from 1931 until the department's closure in June 1961. The institute became Bradley University.

1086

A very fine spring detent escapement model

Executed for the Bradley Horological Institute, Peoria, Illinois, signed Robt. W. Mintmeir, circa 1940

On rectangular gilt base plate with going mainspring barrel and jeweled train, incorporating free sprung bimetallic balance with helical spring, polished detent, gilt escape wheel, glazed display case with walnut base

10.5 x 6.5 cm dimension of base plate

\$3,000 - 4,000

J.R. Parsons knew that there was a demand for skilled watchmakers and that he could teach students the art of watchmaking in a dedicated program. In 1886, he established the first watchmaking school in the country, the Parson's Horological Institute in La Porte, Indiana.

1087

A fine lever escapement model

"Made by V. B. Paddock, San Diego Calif."

On rectangular gilt base plate with going mainspring barrel and jeweled train, incorporating a counterpoised straight line lever, uncut monometallic balance, overcoiled spring, index regulator, within a later plastic protective case

11.2 x 6.4 cm dimension of base plate

\$3,000 - 4,000



1085

1086



1087





1088

1088

A rare silver pair case cylinder watch

Signed Thomas Harland. No. 206, circa 1771 and later
Gilt full plate fusee movement with tapered cylindrical pillars, scroll pierced cock with garnet endstone, steel cylinder, brass escape wheel, replaced white enamel dial with arabic chapters, later gold pierced arrow hands, plain silver cases, London 1771, case maker's cameo punch, S-P

47mm

\$7,000 - 9,000

Provenance: The Time Museum, Catalog No. 1, Inv. 794

The English trained Thomas Harland (1735 – 1807) emigrated to Norwich, Connecticut where he advertised in 1773 “... that he has opened a shop near the store of Christopher Leffingwell, Esq. ; in Norwich: where he makes, in the neatest manner. And on the most improved principles, horizontal [i.e. cylinder], repeating and plain watches in gold, silver, metal or covered cases...”



1089

1089

A rare silver pair case verge watch

Signed John Cairns, Providence,[RI], circa 1800
Gilt full plate fusee movement, stamped with later punched number 1461, tapered cylindrical pillars, cock pierced with American Eagle within a ring of stars, white enamel dial with arabic chapters, now lacking pierced gold hands, unmarked plain silver paircases, outer case with three piece hinge, accompanied by early 19th century Providence watch papers of Joseph R. Brown, Isaac Hall and two papers of Franklin Richmond
60mm

\$7,000 - 9,000

Literature

Cooper, D. (2002). *John Cairns (1751-1809) and Other Early American Watchmakers*. NAWCC Bulletin, 44(336), 26-38.



1090

1091

1090

A rare silver pair case verge watch

Signed Ephraim Clark, Philadelphia, No. 5968, 1790's
Gilt full plate fusee movement, tapered cylindrical pillars, scroll pierced cock with grotesque mask, white enamel dial with roman chapters, blued beetle and poker hands, plain silver pair cases, Birmingham, 1791, accompanied by the early 19th century Philadelphia watch paper of Ja's Brearley

55mm

\$2,000 - 3,000

Ephraim Clarke is recorded working in Philadelphia from 1780 onward. He took over the business of the noted clockmaker John Wood in 1793. In the 1790's he advertised that he imported clock and watchmaking materials.

See: Hohmann, F. L. (2009). *Timeless: Masterpiece American Brass Dial Clocks*. New York.

1091

A rare silver pair case verge watch with center seconds

Signed Thomas Parker, Philadelphia, No. 36, circa 1792
Gilt full plate fusee movement, cylindrical pillars, scroll pierced cock, signed gilt dust cap, signed white enamel dial with minute ring enclosing subsidiary 12-hour roman chapter ring, gold hands, plain silver pair cases, Birmingham, 1792

57mm

\$3,000 - 5,000

Thomas Parker (1761 - 1833) served as apprentice to David Rittenhouse. Several English style bracket clocks by Parker are recorded.

1092

A rare silver pair case verge watch

Signed Caleb Wheaton, Providence [RI], No. 1535, circa 1797

Gilt full plate fusee movement, tapered cylindrical pillars, finely pierced cock engraved with scrolls, lyre and grotesque mask, white enamel dial, arabic chapters, blued spade hands, plain silver pair cases, London, 1797, accompanied by Providence watch papers of Caleb Wheaton and Payton Dana

55mm

\$3,000 - 5,000

Caleb Wheaton (1778-1827) was a noted silversmith, watch and clock maker who also acted as agent for Simon Willard's clocks.

He advertised in the Providence Gazette, Feb 12, 1796, that he sold from his shop in Main Street, "gold and silver watches of the newest fashion, being such as he can safely recommend to his customers. They will be sold cheap for cash."

There is another advertisement in the Providence Gazette, July 7, 1798 that "he has lately received from London, in Consequence of a particular Order, a valuable Assortment of the best Watches, made by the most celebrated workmen in that Metropolis, which for beauty and real use are equal to any ever imported into this country. They carry the day of the month which is turned in such a manner as to not obstruct them in keeping time."

1093

A rare silver pair case verge watch

Signed A. Brastow [Lowell, MA], No. 6, second quarter 19th century

Gilt full plate fusee movement, cylindrical pillars, pierced cock with polished steel end cap, regulator with engraved index on back plate, white enamel dial arabic chapters, blued hands, plain unmarked pair cases, accompanied by several Brastow watch papers

55mm

\$7,000 - 9,000

Addison Brastow (1795-1854) began his career as a watchmaker in 1815 in Medfield MA. By 1834 he had moved to Lowell where he is listed in the city directory until the 1850's as Watchmaker and Jeweler at 129 Central Street.

1094

A rare silver pair case verge watch

Signed C. Deane, No. 31, first quarter 19th century

Gilt full plate fusee movement, cylindrical pillars, pierced cock engraved with stylized feathers, regulator with engraved index on back plate, white enamel dial arabic chapters, blued beetle and poker hands, plain unmarked pair cases, accompanied by watch papers of Theodore Morgan, Salem and three by D. E. Studley, North Bridgewater

53mm

\$7,000 - 9,000



1092



1093



1094



1095

A silver open face lever watch

Signed D. Goddard & Son, Worcester, Mass., No. 2076

7-jewel gilt full plate fusee movement, key wound and set, steel three arm balance, flat spring, regulator with index on backplate, gilt dust cap, signed white enamel dial with roman chapters, subsidiary seconds, blued hands, plain silver case, Chester, 1850

53mm

\$1,200 - 1,800

1096

A rare silver pair case verge watch

Signed L. Goddard & Son, Shrewsbury, No. 336

Gilt full plate fusee movement with cylindrical pillars, pierced cock engraved with scrolls and flowerhead, steel three arm balance, flat spring, regulator with index on backplate, replaced white enamel dial with bold roman chapters, gold pierced minute hand, hour hand lacking, unmarked plain silver pair cases

55mm

\$7,000 - 9,000

1097

A rare silver pair case verge watch

Signed P. & D. Goddard, Worcester, No. 641

Gilt full plate fusee movement with cylindrical pillars, solid cock chased with scrolls and basket of flowers, steel three arm balance, flat spring, regulator with index on backplate, white enamel dial with bold roman chapters, gold pierced hands, unmarked plain silver pair cases

61mm

\$6,000 - 8,000



1095



1097



1096





1098

1098

A highly unusual patent verge watch movement

Signed J. H. Mulford's Patent, Albany NY, No. 60

Gilt $\frac{3}{4}$ plate movement jeweled to the third wheel, screwed jewel settings, going barrel, Mulford's verge escapement with ruby pallets, gold three arm balance, flat spring, Breguet style compensation curb, white enamel dial, roman chapters, subsidiary seconds, blued hands, glazed display case

50mm

\$8,000 - 10,000

Provenance

The Time Museum, Catalog No. 8, Inv. 353

John Mulford first appears in the Albany City Directory as a jeweler in 1841. From 1843 to 1850, he was in partnership with William Wendell; as coin silver retailed by them is known.

He claimed in his patent that notched cylindrical pallets made of a hard material such as ruby reduced both friction and recoil in the escapement.

1099

A highly unusual 18K gold open face patent verge watch

Signed on the case, "J. H. Mulford's Patent, 30 Broadway, Albany NY"

Gilt $\frac{3}{4}$ plate movement jeweled to the third wheel, going barrel, Mulford's verge escapement with ruby pallets, plain three arm balance, flat spring, Breguet style compensation curb, hinged gilt dust cap, white enamel dial, roman chapters, subsidiary seconds, blued hands, substantial 18K gold engine turned consular case, signed "Mulford & Wendell, Albany"

49mm, 102.7 grams

\$12,000 - 18,000

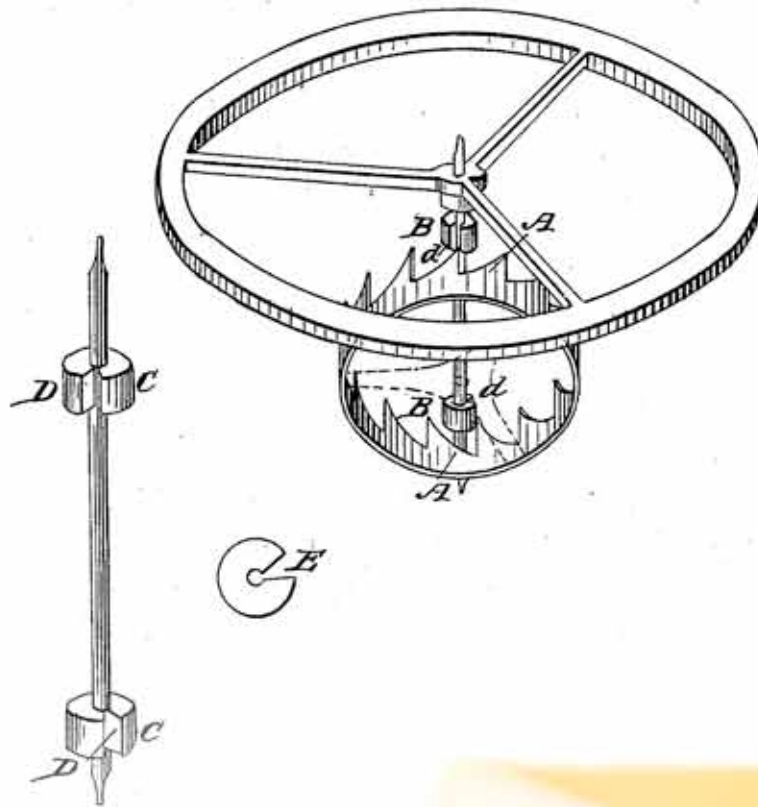
1099



J. H. MULFORD.
Watch Escapement.

No. 2,465.

Patented Feb. 21, 1842.



1100

An apparently unique silver pair case calendar watch with special escapement

Signed Moses L. Morse, Keene [NH], No. 2, probably late 18th century Gilt full plate movement with exposed going barrel, steel end cap to pierced balance cock chased with scrolls and flowers, Debaufre style duplex escapement with brass escape wheel, plain balance, regulator with index on back plate, white enamel dial with arabic chapters enclosing date ring, pierced gold hands, unmarked plain silver pair cases 57mm

\$7,000 - 9,000

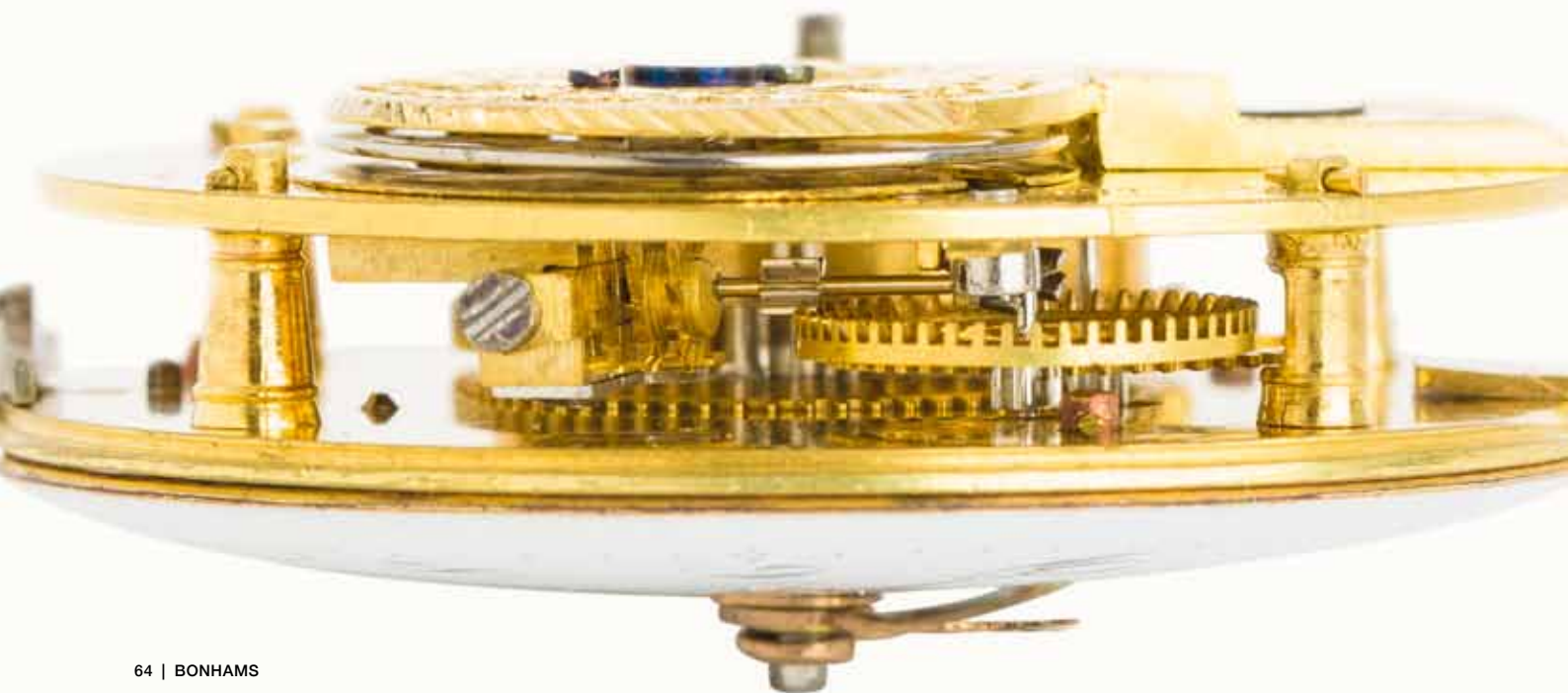
Provenance

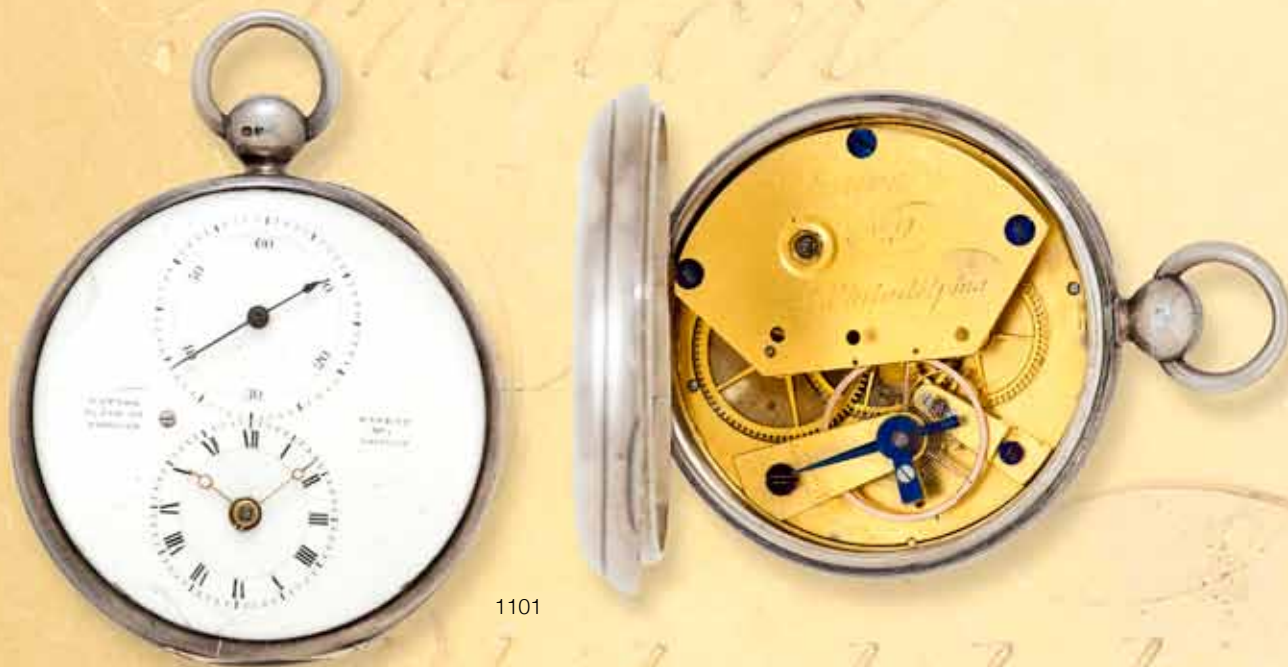
The Time Museum, Catalog No. 2, Inv. no. 687

The maker is most likely related to, and possibly, the son of Stephen Morse (b. 1743) of Newbury MA, a "goldsmith and Jeweller" who advertised in 1791 his shop at "the clock Manufactory of Messrs. Levi and Abel Hutchins...Concord" NH. By 1796, Stephen is recorded working in Boston. Moses Morse was listed in the Boston Directory from 1821 to 1830 as silversmith.



1100





1101

1101

A fine and unusual silver open face ruby cylinder watch

Signed on the movement Fatton, Philadelphia, No. 9, first quarter 19th century
Gilt ½ plate movement with going barrel, apertures to view depth of second and third wheels, key wound and set, solid balance cock fitted with blued regulator, gold three arm balance, flat spring, silver cuvette, white enamel dial signed "Fatton élève de Breguet Patent No. 9 London", subsidiary roman chapter ring with gold hands below 60-second dial with blued hand, plain silver case, London 1823

59mm

\$8,000 - 10,000

Literature

Cooper, D. (2002). *John Cairns (1751-1809) and Other Early American Watchmakers*. NAWCC Bulletin, 44(336), 26-38.



1102

1103

1102

An interesting silver hunter cased lever watch for the American market

Signed, J. R. Browne & Sharpe, Providence, R. I., No. 12551

11-jewel 18 size fusee movement, key wound and set, right angle escapement, bimetallic balance, flat spring, regulator with index on balance cock, gilt dust cap, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, plain Browne & Sharpe case numbered 12551

55mm

\$2,000 - 4,000

Provenance

George E. Townsend, illustrated in *Almost Everything You Wanted to Know about American Watches and Didn't Know Who to Ask*. p. 68, fig. 8.

Literature

Edidin, M. (1992). *English Watches for the American Market...the Tobias Families*. NAWCC Bulletin, 515-544; 659-693.

1103

A gold hunter cased lever watch for the American market

Signed, J. R. Browne & Sharpe, Providence, R. I., No. 13634

11-jewel 18 size fusee movement, key wound and set, right angle escapement, bimetallic balance, flat spring, regulator with index on balance cock, gilt dust cap, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned gold case

53mm, 122.0 grams

\$3,000 - 4,000



1104

1104

A silver open face lever watch for the American market

Signed, J. R. Browne, Providence, R. I., No. 3622

7-jewel 18 size fusee movement, key wound and set, right angle escapement, steel three arm balance, flat spring, regulator with index back plate, gilt dust cap, signed white enamel dial, roman chapters, subsidiary seconds, gold hands, engine turned silver case, London, 1842

50mm

\$1,500 - 2,000



1105

1105

A silver open face lever watch for the American market

Signed, J. R. Browne & Sharpe, Providence, R. I., No. 15866

11-jewel 18 size fusee movement, key wound and set, right angle escapement, steel three arm balance, flat spring, regulator with index on balance cock, lacking gilt dust cap, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, associated plain silver consular case, London, 1870

53mm

\$1,500 - 2,000



1106

1106

A fine gold open face lever watch

Signed J. J. Bigelow, Boston, No. 13752

18-size gilt full plate movement jeweled through the fusee, jewels in settings, right angle escapement, bimetallic balance, flat spring, regulator with index on back plate, hack lever engaging a wheel in the train, gilt dust cap, white enamel dial signed "Robert Gould, Boston", roman chapters, subsidiary seconds, blued hands, plain gold R. W. & L., Boston consular case

52mm, 139.3 grams

\$3,000 - 4,000

The 1859 patent stop mechanism of John Bigelow was used by Appleton, Tracy & Co., Waltham in the "chronodrometer" as can be seen in lots 1283 and 1284.



1107

1107

An 18K gold lever watch for the American Market

Signed Gould, Stowell & Ward, Baltimore, No. 14236

Gilt $\frac{3}{4}$ plate movement jeweled through the fusee, key wound and set, right angle escapement, bimetallic balance, flat spring, gold cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands with polished tips, engine turned T&B case, numbered 14236

50mm

\$1,200 - 1,800



1108

1108

A fine 18K gold hunter cased lever watch

Signed Wm. Kendrick, Louisville, KY

15-jewel 18-size gilt full plate fusee movement, jewels in settings, key wound and set, right angle escapement, bimetallic balance, flat spring, regulator with index on balance cock, signed gilt dust cap, signed white enamel dial, roman chapters, subsidiary seconds, gold hands, engine turned consular case signed Kendrick

55mm, 150.5 grams

\$1,500 - 3,500

This prominent jewelry firm were, not incidentally, railroad watch inspectors for the Ball Co.



1109

1109

A gold open face lever watch for the American Market

Signed T. Stephenson & Co., Buffalo, NY, No. 13573

18-size gilt full plate movement jeweled through the fusee, jewels in settings, right angle escapement, gold three arm balance, flat spring, regulator with index on back plate, hack lever engaging a wheel in the train, gilt dust cap, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, plain gold consular case with pseudo 18K hallmarks

51mm, 108.5 grams

\$1,500 - 3,500

The firm of Thomas Stephenson & Co. first appears in the Buffalo City Directory in 1839.



1110

1110

A fine "Railway Timekeeper" in an engraved 18K gold American hunter case

The movement signed Chas. Taylor & Son, London, No. 17865, the case supplied by Shurly & Co., Buffalo, NY

15-jewel 18-size gilt full plate fusee lever movement, jewels in setting, key wound and set, engraved cock, diamond endstone, right angle escapement, bimetallic balance, flat spring, signed gilt dust cap, signed and numbered white enamel dial, roman chapters, subsidiary seconds, blued fleur-de-lis hands, numbered 18K gold consular case with pseudo hallmarks, lid engraved with locomotive and tender

56mm, 198.1 grams

\$1,500 - 3,500



1111

A gold hunter cased lever watch for the American market

The movement signed "Andrew Warren, Waltham Mass", No. 4384. Gilt full plate 18-size movement jeweled through the fusee, jewels in setting, key wound and set, engraved cock, diamond endstone, right angle escapement, bimetallic balance, flat spring, gilt dust cap, white enamel dial, roman chapters, subsidiary seconds (lacking hand), gilt breguet hands, engine turned T·H gold consular case with pseudo hallmarks

53mm, 130.7 grams

\$1,500 - 3,500

1112

A gold open face lever watch for the American market

The movement signed Young Coffin & Co., Meredith Bridge, N. H., No. 9875

15-jewel 18-size gilt full plate movement, jewels in setting, key wound and set, engraved cock signed "patent", diamond endstone, right angle escapement, bimetallic balance, flat spring, hack lever, gilt dust cap, white enamel dial, roman chapters, subsidiary seconds, gilt hands, numbered engine turned T·H gold consular case with pseudo hallmarks

53mm, 114.2 grams

\$1,500 - 3,500



1113

A rare open face lever watch and a watch paper

Signed J. G. Hall, Montpelier Vt., No 23

15-jewel 18-size gilt full plate movement, jewels in settings, key wound and set, right angle club tooth escapement, bimetallic balance, flat spring, regulator with index on backplate, cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, recased in a metal open face case, accompanied by a J. G. Hall, Montpelier watch paper 58mm

\$3,000 - 5,000

The present watch is illustrated by Dodge and Lucchina in figure 4.

Literature

Dodge, A. O., & Lucchina, A. G. (1976). *Jonas G. Hall (1822 - 1891)*. NAWCC Bulletin, 436 - 443.

Lucchina, G. G., & Jenkins, B. R. (1976). *Jonas G. Hall: The Roxbury (VT) Period*. NAWCC Bulletin, 443 - 452.

1114

A rare hunter cased lever watch

Signed J. G. Hall, Montpelier Vt., No 45 and inscribed "Made for Eddie"

15-jewel 18-size gilt full plate movement, jewels in settings, key wound and set, right angle club tooth escapement, bimetallic balance, flat spring, regulator with index on backplate, cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, plain hunter case 54mm

\$3,000 - 5,000

1115



1116



1115

A rare silver open face lever watch

Signed J. G. Hall, Montpelier Vt., No 42904

13-jewel 18-size gilt full plate movement, jewels in settings, key wound and set, right angle club tooth escapement, plain three-arm balance, flat spring, regulator with index on backplate, cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, plain T&S silver case

52mm

\$3,000 - 5,000

1116

A rare silver open face lever watch

Signed J. G. Hall, Millwood Park, Roxbury VT

15-jewel 18-size gilt $\frac{3}{4}$ plate movement, partly jeweled in settings, key wound, setting square on back plate, straight line escapement, bimetallic balance, flat spring, regulator with index on balance cock, double sunk white enamel dial, roman chapters, blued hands, engine turned coin silver case

53mm

\$8,000 - 12,000



1117

1117

A possibly unique silver hunter cased eight day watch

Signed Rich'd Barton Eight Day Lever, Boston, No. 3642

Gilt full plate movement with two mainspring barrels, key wound and set, jewels in settings, right angle lever with pointed tooth escape wheel, steel three arm balance, diamond end stone, flat spring, regulator with index on back plate, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, coin silver case, numbered 3642

53mm

\$6,000 - 8,000

Provenance

The Time Museum, Catalog No. 5, Inv. 352



1118

1118

An engraved silver open face lever watch

Signed Lyman Carr, Manchester NH, No. 749, "Improved Chronometer"

15-jewel 20-size gilt $\frac{3}{4}$ plate movement with visible scroll engraved going barrel, jewels in settings, key wound and set, right angle escapement, bimetallic balance, flat spring, micrometer regulator, cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, adapted MB coin silver case

58mm

\$5,000 - 7,000

Lyman Carr is listed in the 1880 Manchester Directory at 1069 Elm Street.



1119

1119

A unique double wheel duplex watch movement

Signed Adolphus Fox, Frederick Md. Fecit 1859
9-jewel 20-size gilt full plate fusee movement, steel escape wheels, bimetallic balance, diamond end stone, flat blued spring, regulator with index on back plate, white enamel dial, roman chapters, subsidiary seconds, blued hands, silver doubly glazed display case
56mm

\$4,000 - 6,000

Adolphus Fox (1812-1886) emigrated to America from Buckeberg in the German principality of Schaumberg Lippe.

1120

A rare gold hunter cased "dustproof" watch

Signed, E. H. Flint, Cincinnati OH, Patent Sep. 18, 1877

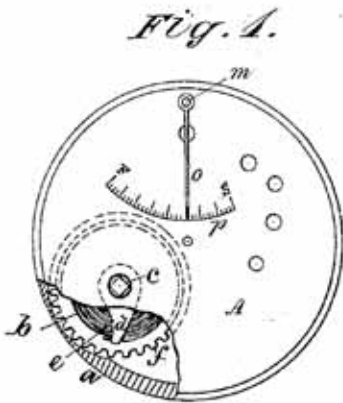
Gilt full plate movement designed as back plate with integral dust ring enclosing going barrel, lever escapement and balance, regulator visible on back plate, gold cuvette, white enamel dial signed "Lancaster Pa", roman chapters, subsidiary seconds, elaborately engraved scalloped hunter case
54mm, 128.0 grams

\$8,000 - 10,000

Edwin H. Flint claimed in his patent that by placing the mainspring barrel within a recess in the back plate, the design "is perfectly dustproof, it does away with the usual retaining mechanism, and obviates injury in case the spring breaks."

See: Harrold, M. C. (1994). *Six Mid-Western Watchmakers*. NAWCC Bulletin, 3-16.

E. H. FLINT.
MAINSRING ATTACHMENTS FOR WATCH-BARRELS.
No. 195,268. Patented Sept. 18, 1877.



1120



S. D. FRENCH.
Watch Escapement.

No. 57,310.

Patented -1, 1956.



1121

A rare silver hunter cased watch with patent pinwheel escapement

Signed S.D. French & Co., Wabash, Ind., No. 19

15-jewel 18-size gilt $\frac{3}{4}$ plate movement with visible going barrel, key wound and set, uncut bimetallic balance, flat blued spring, blued regulator with index on backplate, cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned Fahy coin silver case 53mm

\$10,000 - 15,000

The Smith D. French patent of 1866 covers a variation of the pinwheel escapement invented for clocks by Amant and Lepaute in the mid 18th century and applied to watches later in the century by the Swiss watchmaker, Antoine Tavan.

French employed pallets which could be adjusted “with respect to each other by means of a bar that extends from one to the other”...[if]...“they become disordered or untrue.” He claimed that this arrangement decreased the possibility of over banking and facilitated adjustment of the escapement.

Provenance

The Time Museum, Catalog No. 317, Inv. 2186

1122

A rare silver gilt hunter cased watch with patent pinwheel escapement

Signed S.D. French & Co., Wabash, Ind., No. 24

15-jewel 18-size gilt $\frac{3}{4}$ plate movement with nickel visible going barrel and barrel bridge, jewels in settings, key wound and set from the back, cut out to view escapement, cut bimetallic balance, flat blued spring, regulator with index on back plate, cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned coin silver case
55mm

\$10,000 - 15,000

An improved version of the movement with jewel settings, setting square on the back plate, nickel mainspring barrel and bridge.

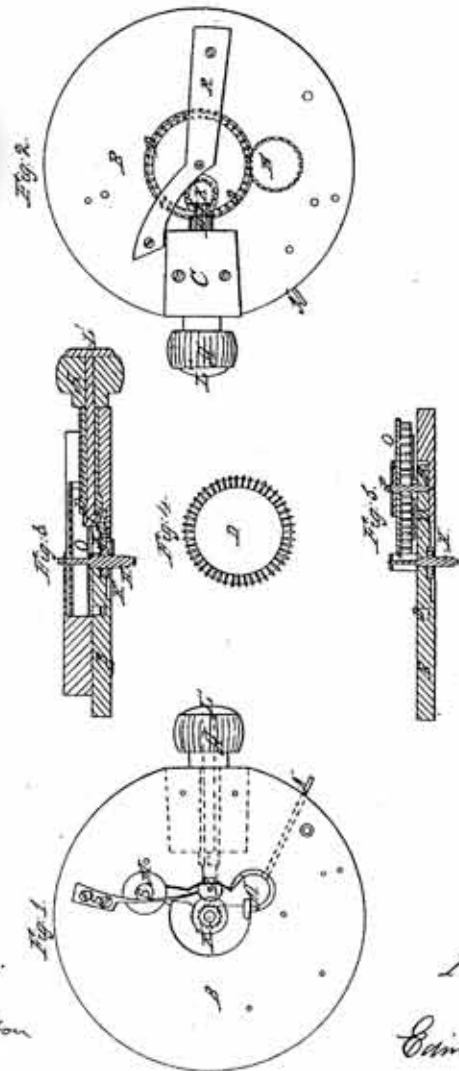
E. B. HORN.
STEM WINDING WATCH.

No. 65,747.

Patented July 11, 1867.



1123



Witnesses:

William Eaton
Fred W. Horn

Inventor:

Edwin B. Horn

1123

A possibly unique patent keyless lever watch

Signed E. B. Horn, 32 Hanover St. , Boston, Mass., No. 74597, Patent June 11, 1867
15-jewel 18-size gilt $\frac{3}{4}$ plate movement, straight line lever escapement, cut bimetallic balance, flat spring, regulator with index on balance cock, key set, stem wound by means of a patent bevel gear engaging the mainspring barrel, cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, associated engine turned G. A. M & Co. coin silver case 55mm

\$6,000 - 8,000

Edwin Booth Horn, founder of the venerable Boston jewelry firm that still bears his name, was a prolific inventor and talented watch maker, acquainted with many of the founders of the Boston watch factories. His 1878 shop regulator is still in use at the firm's present location. The present watch movement may be the patent model for his invention.



1124

A silver hunter cased center seconds watch with unusual kever escapement

Signed "Jeunet's Escapement Patented 1858, Meadville Pa, Ruby Pignon Horseback Précision"

13-jewel gilt half plate movement with mock settings, key wound, indirect key setting, right angle lever with 60-tooth escape wheel, plain steel three arm balance, diamond end stone, linked by pinion to geared second balance wheel with flat spiral spring acting on the pallet fork, cuvette, white enamel dial, roman chapters, blued hands, plain silver case 58mm

\$10,000 - 15,000

According to Chamberlin, the present watch, with engraved "horseback precision", was Jeunet's personal watch. Identical in layout to the patent model offered as the next lot, this movement is more highly finished and presumably was made in the Jura for him based on the patent model.

Literature

Chamberlain, P. M. (1941). *It's About Time*. New York: Richard R. Smith.

1125

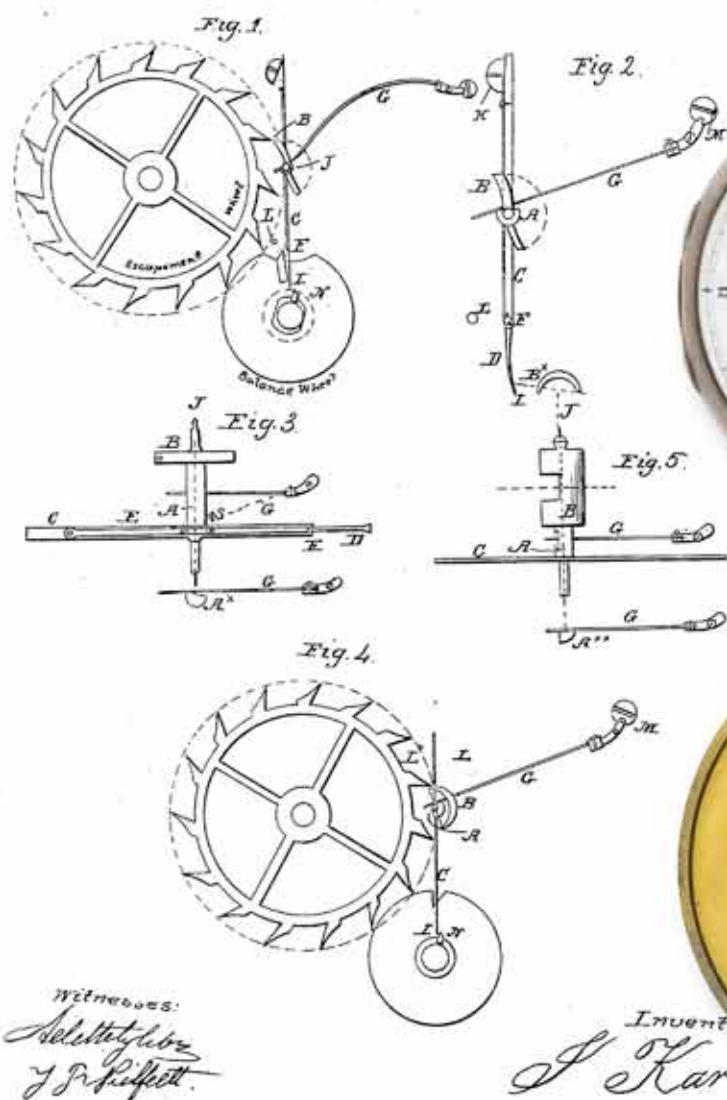
A center seconds watch movement with unusual lever escapement

Signed Jeunet's Patent Escapement, Meadville Pa.

Presumably a patent model with divided plates partly cut away to view escapement, train, and spring barrel, key wound, indirect key setting, right angle lever with 60-tooth escape wheel, plain gilt three arm balance, linked by pinion to geared second balance wheel with flat spiral spring acting on the pallet fork, white enamel dial with roman chapters, gilt hands with blued tips, glazed metal display case 52mm inside of display case

\$8,000 - 10,000

Joseph Leonard Jeunet (1814-1888) emigrated from the Jura region of France in 1854 where he had been trained as a watchmaker by his uncles. Settling in rural Meadville Pennsylvania to take up farming, his skills were quickly recognized and much of his time was spent repairing watches. He received a patent for his unusual escapement on September 7, 1858. Jeunet claimed this complex arrangement with two balance wheels moving "alternately a number of times in one direction and then a number of times in the other...makes the watch less liable to be affected by sudden 'jars and jolts', and... [a] more perfect time piece."



1126

A unique silver open face pocket chronometer

Signed J. Karr, Washington DC, No. 1

Gilt $\frac{3}{4}$ plate movement with going barrel, pivoted detent escapement, uncut bimetallic balance, flat blued spring, regulator with index on back plate, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned silver consular case engraved on the interior, "No. 1"

51mm

\$6,000 - 8,000

Washington DC jeweler Jacob Karr held two chronometer patents issued in 1864 and 1865 as well as three chronograph patents in 1882. By repute, this is his personal watch.

Literature

Selchow, F. M. (1970). *Jacob Karr, Unknown Watchmaker*. NAWCC Bulletin, 812-816.

1127

A fine chronometer movement with winding indicator

Signed, "J. Karr, Washington DC, 1012, American Chronometer. Patent Sep. 1, 1864"

Gilt $\frac{1}{2}$ plate 17-size movement jeweled through the fusee, patent detent escapement, free sprung cut bimetallic balance with gold timing and poising screws, diamond endstone, white enamel dial, roman chapters, subsidiary seconds, 30-hour winding indicator, blued hands, glazed display case

\$8,000 - 10,000

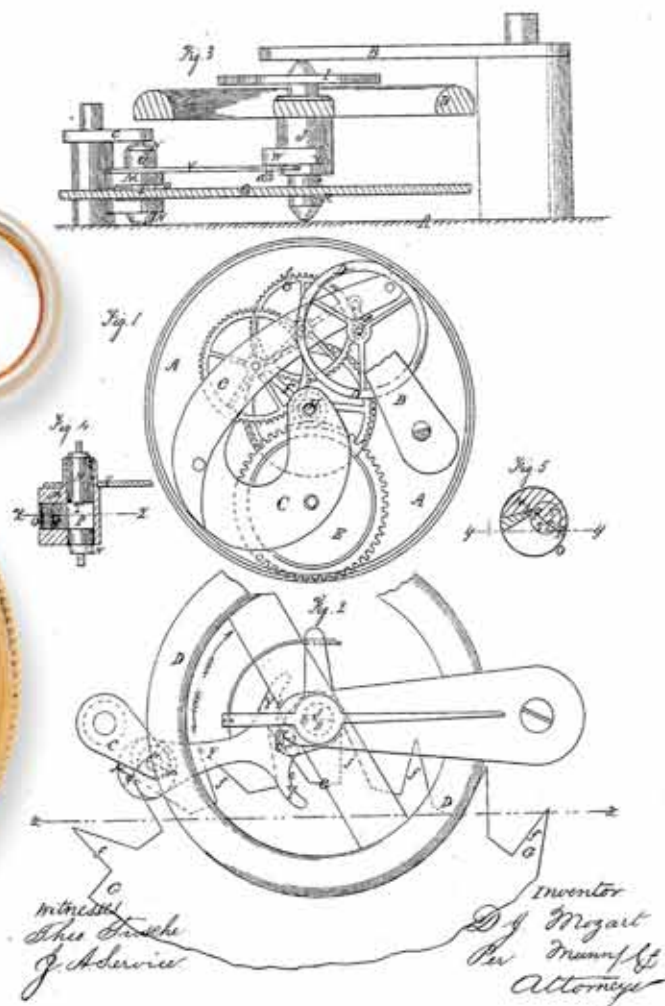
Jacob Karr claimed in his patent: "The nature of my invention consists in constructing an escapement-lever suitable for chronometer purposes which requires less power to obtain the necessary motion to lock and unlock the escapement – wheel of a chronometer, has less friction to overcome, is more compact, more durable, can be made for less money and is less liable to get out of repair...than any chronometer escapement known to me."

Another chronometer also numbered 1012, but with a signed dial is recorded. Karr's patent is also cited by Rupert Gould in his treatise "The Marine Chronometer".

D. J. Mozart.
Watch.
No 72528 *Patented Dec. 24, 1867.*



1128



1128

A very rare gold filled open face "Chronometer-Lever Escapement" watch

Signed "Mozart Watch Co., Ann Arbor, Mich., No. 7, Don J. Mozart Patent Dec. 24, 1868"

Gilt modified full plate movement recessed uncut bimetallic balance with trapezoidal weights, flat blue spring, 30 tooth escape wheel given impulse by balance staff, locked by eccentric detent, three wheel train, key wound and set from back, blue barrel click planted on back plate, cuvette, white enamel dial, roman chapters, subsidiary 12-second dial, engine turned and engraved Ladd case

55mm, 119.8 grams

\$20,000 - 25,000

It is thought that less than 200 watches were produced, but only a few were finished.

Mozart claimed "Among the many advantages secured by my escapement...[are]...the self banking trip lever...one wheel one pinion, three jewels...as well as many screws, are dispensed with, thus greatly reducing the expense of manufacture...[and]...that with two-thirds...less power...the movement may be run."

(Model.)

D. D. PALMER.

STEM WINDING MECHANISM FOR WATCHES.

No. 272,310.

Patented Feb. 13, 1883.



1129

D. D. Palmer Watch Co., Waltham. A fine and rare silver open face lever watch

Signed "Walter Cushman, Waltham, Mass., No. 1000"
17-jewel 16-size brushed nickel $\frac{3}{4}$ plate movement, jewels in gold settings, counterpoised straight line escapement, bimetallic balance, blued overcoiled spring, regulator with index on back plate, Palmer's stem winding and setting, cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, C. W. C. Co. case
52mm
\$3,000 - 5,000

The first watch produced under Dolphas D. Palmer's US patent No. 272310 of 1883.

1130

D. D. Palmer Watch Co., Waltham. A rare 14K gold open face lever watch

No. 1007, signed "Palmer's Pat. Stem Winder"
17-jewel 16-size gilt $\frac{3}{4}$ plate movement, jewels in gold settings, counterpoised straight line escapement, bimetallic balance, blued flat spring, regulator with index on back plate, Palmer's stem winding and setting, cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, monogrammed MB open face case
52mm, 117.1 grams
\$3,000 - 5,000



1131

1132

1131

D. D. Palmer Watch Co., Waltham. A rare silver open face lever watch

No. 1100, signed "Palmer's Patent Stem Winder"

15-jewel 16-size gilt $\frac{3}{4}$ plate movement, jewels in settings, counterpoised straight line escapement, bimetallic balance, blued flat spring, regulator with index on back plate, Palmer's stem winding and setting, cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, plain Deuber open face case

53mm

\$3,000 - 5,000

1132

D. D. Palmer Watch Co., Waltham. A rare open face spring detent chronometer

No. 10414

15-jewel 12-size nickel shaped $\frac{3}{4}$ plate movement, going barrel, jewels in settings, bimetallic balance, blued flat spring, regulator with index on balance cock, key wound and set, signed double sunk enamel dial with black chapter ring, white roman numerals, subsidiary seconds, gold pierced scroll hands, glazed display case

45mm

\$10,000 - 15,000

Provenance

The Time Museum, Catalog No. 327, Inv. 954

1133

Albert H. Potter, Geneva. An unusual open face lever watch

Signed "Model, No. 14"

19-jewel nickel movement with single shaped train and barrel bridge, jewels in gold settings, straight line escapement, bimetallic balance, overcoiled blued spring, micrometer regulator, white enamel dial, minute ring enclosing arabic chapters, subsidiary seconds, blued hands, gold filled display case

55mm, 83.5 grams

\$4,000 - 6,000

Possibly a prototype, the movement is strikingly different in plan from Potter's characteristic Geneva ebauche.



1133

1134

1134

Albert H. Potter, Geneva. A fine 18K rose gold open face lever watch with date

Unsigned, retailed by Fritz Piguet & Bachmann, Genève, Case No. 12149

20-jewel nickel divided $\frac{3}{4}$ plate movement with Potter's signature "AP" bridges, jewels in gold settings, straight line escapement with hook shaped counterpoise, bimetallic balance, blued overcoiled spring, articulated regulator with index on barrel bridge, stem wound and set, gold cuvette engraved with description of the watch, white enamel dial with minute ring enclosing arabic chapters, subsidiary seconds at 3 o'clock, date ring at 9 o'clock, blued breguet hands, retailer's monogrammed case

51mm, 101.8 grams

\$6,000 - 8,000



1135

1135

Albert H. Potter, Geneva. A fine 18K rose gold hunter cased lever watch

No. 654

20-jewel nickel divided $\frac{3}{4}$ plate movement with Potter's signature "AP" bridges, jewels in gold settings, straight line escapement with hook shaped counterpoise, bimetallic balance, blued overcoiled spring, articulated regulator with index on barrel bridge, stem wound and set, glazed cuvette, signed white enamel dial with minute ring enclosing arabic chapters, subsidiary seconds, blued breguet hands, retailer's monogrammed and dated case, signed C. W. Schumann's Sons, 654

55mm, 148.5 grams

\$6,000 - 8,000



1136

1137

1136

Hiram W. Smith, Boston. A rare lever watch movement

No. 7035

15-jewel 18-size gilt $\frac{3}{4}$ plate movement, jewels in settings, key wound and set, right angle escapement with pointed tooth escape wheel, cut bimetallic balance, flat spring, regulator with index on balance cock, white enamel dial, roman chapters, subsidiary seconds, blued hands, metal display case

52mm

\$2,000 - 3,000

Hiram W. Smith (1820 – 1898), a native of New Hampshire, trained as a watchmaker. By mid-century, he had established a watch and watch material business in Boston. In 1859, he began to make a few 18-size watches that could be fitted to cases of the same dimension as those designed for the watches produced in Waltham. The $\frac{3}{4}$ plate watches such as these are thought to be his earliest production.

Literature

Nijssen, G. A. (2005). *George P. Reed & Hiram W. Smith: Two of Greater Boston's Individual Watchmakers*. NAWCC Bulletin, 3-24.

1137

Hiram W. Smith, Boston. A rare Swiss pattern American watch movement

No. 13

15-jewel gilt bar pattern movement with separate bridges for barrel, train and escapement, key wound and set, counterpoised straight line long lever escapement, bimetallic balance, blued overcoiled spring, regulator with index on train bridge, signed white enamel dial, roman chapters, subsidiary seconds, blued breguet hands, open face Silveroid case

55mm

\$8,000 - 10,000

Smith continued to operate his watch and material business through the 1870's, acting also as agent for Howard watches. Movements of this pattern are discussed at length by Nijssen. It is likely that less than 60 were finished from a combination of Swiss and American material.



1138

1139

1138

Herman Von Der Heydt, Chicago. A very rare 18K gold open face patent self-winding watch

No. 20, signed on the winding weight by the retailer, Dale Bros., Chicago

Gilt full plate lever movement jeweled through the third wheel with gold settings, free sprung bi metallic balance with numerous gold timing and poising screws, polished overcoiled spring, oscillating polished crescent shaped winding weight pivoted between the plates, key set and additional arbor for key winding, gold cuvette, white enamel dial, roman chapters, blued breguet hands, engine turned gold case

54mm, 146.3 grams

\$10,000 - 12,000

The Chicago Self-Winding Watch Company made about 35 watches under Von Der Heydt's 1884 patent before ceasing production in the early 1890's.

1139

Herman Von Der Heydt, Chicago. A very rare silver hunter cased patent self-winding watch

No. 31, signed on the winding weight

Nickel full plate lever movement jeweled through the third wheel with gold settings, bi metallic balance with numerous gold timing and poising screws, eccentric cam regulator, blued overcoiled spring, oscillating polished crescent shaped winding weight pivoted between the plates, key set and additional arbor for key winding, silver cuvette, white reproduction dial, arabic chapters, blued fleur-de-lis hands, associated engine turned sterling silver case

54mm

\$7,000 - 9,000

It is thought that only about five Von Der Heydt movements were nickel.



1140

1141

1140

A unique and very fine 18K gold open face lever watch

Signed "Made by F[ranklin] Wadsworth, Keene, NH., 1879"
21-jewel 18-size damascened half plate movement, jewels in gold settings, stem wind, key set on the back plate, straight line escapement, bimetallic balance, blued overcoiled spring, regulator with gold index on balance cock, gold train, glazed cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, gold case with finely engraved elaborate FW monogram
53mm, 141.6 grams
\$5,000 - 10,000

Literature

Gibbs, J. W. (1979). *The Wadsworth Brothers*. NAWCC Bulletin, 323-328.

1141

A unique and very fine 18K gold open face pivoted detent chronometer

Signed, "Made by Sam'l Wadsworth, Keene NH, 1876"
19-jewel 18-size damascened half plate movement, jewels in gold settings, stem wind, key set on the back plate, bimetallic balance, micrometer regulator, gold train, glazed cuvette, signed double sunk white enamel dial, roman chapters, subsidiary seconds, blued hands, gold case with finely engraved elaborate SW monogram
54mm, 144.1 grams
\$5,000 - 10,000

Literature

Gibbs, J. W. (1979). *The Wadsworth Brothers*. NAWCC Bulletin, 323-328.



1142

1143

1144

1142

**Auburndale Watch Co., Massachusetts.
A silver hunter cased lever watch**

Signed, "Bentley, No. 219"

7-jewel 18-size gilt movement, straight line escapement, bimetallic balance, blued flat spring, regulator with index on balance cock, stem wound, lever set, silver cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned and engraved coin silver case

54mm

\$2,500 - 3,500

1143

**Auburndale Watch Co., Massachusetts.
A rare open face patent "Rotary" watch**

No. 415

7-jewel proprietary full plate movement with annular geared ring enclosing the visible escapement and train planted on the back plate rotating each 2 ½ hour with in the case, stem winding mechanism in fixed pierced bridge, white dial, roman chapters, pierced gilt scroll hands, snap back metal case

55mm

\$4,000 - 6,000

The 1875 patent rotary design was intended to remove the need for position adjustments, thus reducing the cost of manufacture.

1144

**Auburndale Watch Co., Massachusetts.
A silver open face lever watch**

Signed, "Lincoln, No. 545"

7-jewel 18-size gilt ¾ plate movement with integral folding winding key fitted to back plate, key set, straight line escapement, uncut monometallic balance, blued flat spring, regulator with index on balance cock, silver cuvette, white enamel dial, roman chapters, blued hands, engine turned and engraved coin silver case

51.5mm

\$2,500 - 3,500



1145

1145

J.H. Allison, Detroit, MI. A fine and rare 18K gold hunter cased keyless pivoted detent chronometer

No. 13

17-jewel 18-size damascened nickel shaped half plate movement, gold train and escape wheel, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, stem wound, lever set, glazed dust cap, signed double sunk white enamel dial, roman chapters, subsidiary seconds, blued hands, numbered 18K gold engine turned case
54mm, 140.5 grams

\$12,000 - 18,000

John H. Allison, a self-taught Englishman, emigrated to Detroit around 1852 where he worked as a watchmaker. He is credited with the design of his distinctive $\frac{3}{4}$ plate movement. His influence can be seen in the watches made by his neighbor, Charles Hoyt. He is thought to have produced these keyless chronometer movements in the late 1860's.

See: Harrold, M. C. (1994). *Six Mid-Western Watchmakers*. NAWCC Bulletin, 3-16.



1146

1147

1146

J.H. Allison, Detroit, MI. A fine and rare gold hunter cased key wound pivoted detent chronometer

No. 15

17-jewel 18-size damascened nickel shaped half plate movement, gold train and escape wheel, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, key wound and set, gold cuvette, signed double sunk white enamel dial, roman chapters, subsidiary seconds, blued hands, gold engine turned case

53mm, 128.6 grams

\$12,000 - 18,000

From the same group of roughly 20 watches including the preceding lot, this is the only recorded key wound movement.

1147

J.H. Allison, Detroit, MI. A rare pivoted detent chronometer movement

No. 16, with later alterations

17-jewel 18-size damascened nickel shaped half plate movement, altered with later stem winding and lever setting mechanism, gold train and escape wheel, bimetallic balance, blued overcoiled spring, regulator with repositioned gold index on back plate, silvered dial, signed "R. J. McEwan", arabic chapters, subsidiary seconds at 3 o'clock, blued hands, metal display case

52mm

\$10,000 - 15,000

Literature

Illustrated by Harrold (1994) with a discussion of the conversion to stem winding.



1148

1148

M. S. Smith & Co. Detroit, Mich. A rare and very fine 18K gold hunter cased watch

No. 79, attributed to Charles L. Hoyt
15-jewel 18-size damascened nickel shaped $\frac{3}{4}$ plate lever movement, counterpoised straight line escapement, steel escape wheel, gold train, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, stem wound, lever set, glazed dust cap, gold cuvette, signed white enameled dial, roman chapters, subsidiary seconds, blued hands, signed and numbered M. S. Smith chased and engine turned case
53mm, 145.4 grams
\$12,000 - 18,000

Martin S. Smith (1834 – 1899) was a successful Detroit entrepreneur who founded, with his brothers, a jewelry business in 1864. Seeking to attract the most affluent clientele, he included in his inventory a limited production high grade watch made by Charles B. Hoyt (born in 1828). Hoyt in turn had been influenced by, and possibly collaborated with, JH. Allison. The depression of 1873 ended Smith's watchmaking venture. Hoyt was then persuaded to join the ill-fated Freeport Watch Co. whose surviving movements are attributed to him. Following the disastrous fire that ended the venture, he worked with the Illinois, Rockford and J. P. Stevens companies before passing from the historical record.

Harrold, M. C. (1989). *Charles L. Hoyt and his Watches (with a History of the Freeport Watch Co.)*. NAWCC Bulletin, 483 - 506.

1149

M. S. Smith & Co. Detroit, Mich. A rare and very fine 18K enameled gold hunter cased watch

No. 27, attributed to Charles L. Hoyt
15-jewel 18-size damascened nickel shaped $\frac{3}{4}$ plate lever movement, counterpoised straight line escapement, gold escape wheel and train, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, stem wound, button set, gold cuvette, signed white enameled dial, roman chapters, subsidiary seconds, blued hands, signed M. S. Smith engine turned case with elaborate enamel monogram
55mm, 156.7 grams
\$12,000 - 18,000

1150

M. S. Smith & Co. Detroit, Mich. A rare and very fine 18K enameled gold hunter cased watch

No. 49, attributed to Charles L. Hoyt
15-jewel 18-size damascened nickel shaped $\frac{3}{4}$ plate lever movement, counterpoised straight line escapement, steel escape wheel, gold train, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, stem wound, button set, gold cuvette, signed white enameled dial, roman chapters, subsidiary seconds, blued hands, signed M. S. Smith engine turned case with elaborate enamel monogram
55mm, 158.8 grams
\$12,000 - 18,000



1149

1150



1151

1151

Freeport Watch Co., Freeport III. A rare and very fine 18K gold hunter cased watch

No. 11, attributed to Charles L. Hoyt

15-jewel, 18-size damascened nickel shaped $\frac{3}{4}$ plate lever movement, counterpoised straight line escapement, steel escape wheel, gold train, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, stem wound, lever set, gold cuvette, signed white enameled dial, roman chapters, subsidiary seconds, blued hands, engine turned and floral engraved case signed, F. Schneider, 68 Bowery, NY

53mm, 125.1 grams

\$15,000 - 20,000

See footnote to Lot 1148.



1152

Freeport Watch Co., Freeport III. A rare and very fine 18K gold hunter cased watch

No. 12, signed Geo. P. Rose, Dubuque, Ia.

17-jewel 18-size damascened nickel shaped $\frac{3}{4}$ plate lever movement, gold jewel settings, counterpoised straight line escapement, steel escape wheel, gold train, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, stem wound, lever set, gold cuvette, signed white enameled dial, roman chapters, subsidiary seconds, blued hands, engine turned and floral engraved case

53mm, 133.1 grams

\$18,000 - 22,000

George P. Rose (1844-1921) was the vice president of the Freeport Watch Co. He remained in Freeport until 1884, then moved to Dubuque where he established a jewelry business. Ultimately he worked as a highly regarded machinist. The present watch is believed to have been finished in the 1890's from material salvaged from the Freeport fire.

See: Harrold, M. C. (1994). *Six Mid-Western Watchmakers*. NAWCC Bulletin, 3-16.

1153

Freeport Watch Co., Freeport Ill. A rare and very fine 14K gold hunter cased watch

No. 1, attributed to Charles L. Hoyt

19-jewel 18-size damascened nickel shaped $\frac{3}{4}$ plate lever movement, gold jewel settings, counterpoised straight line escapement, steel escape wheel, gold train, bimetallic balance, blued overcoiled spring, regulator with gold index on back plate, stem wound, lever set, gold cuvette, signed white enameled dial, roman chapters, subsidiary seconds, blued hands, superbly recased in an appropriate case finely engraved with foliage, scenic vignette and monogram

54mm, 157.4 grams

\$25,000 - 30,000

Provenance

The Time Museum, Catalog no. 194, Inv. 3325

1153



1154

Ezra F. Bowman, Lancaster PA. A fine and rare 18K gold hunter cased watch

No. 6

21-jewel 16-size damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in settings, gold capped lever /escape wheel bridge, right angle lever escapement with pointed tooth escape wheel, free sprung bimetallic balance, overcoiled spring, stem wound, lever set, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, signed E. F. Bowman monogrammed case with reeded band

50mm, 124.6 grams

\$15,000 - 25,000



1154



1155

1156

1155

Ezra F. Bowman, Lancaster PA. A fine and rare silver hunter cased watch

No. 23

21-jewel 16-size damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in settings, gold capped lever/escape wheel bridge, right angle lever escapement with pointed tooth escape wheel, free sprung bimetallic balance, overcoiled spring, stem wound, lever set, glazed dust cap, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned Keystone coin silver case 52mm

\$12,000 - 18,000

1156

Ezra F. Bowman, Lancaster PA. A fine and rare 14K gold hunter cased watch

No. 24

21-jewel 16-size damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in settings, gold capped lever/escape wheel bridge, right angle lever escapement with pointed tooth escape wheel, free sprung bimetallic balance, stem wound, lever set, gold cuvette, signed white enamel dial, arabic chapters, subsidiary seconds, blued hands, chased and engraved Fahy case 52mm, 116.8 grams

\$12,000 - 18,000



1157

1158

1157

Ezra F. Bowman, Lancaster PA. A fine and rare 14K gold hunter cased watch

Signed "Wilmington Watch Co."

21-jewel 16-size frosted nickel shaped $\frac{3}{4}$ plate movement, jewels in settings, gold capped lever/escape wheel bridge, right angle lever escapement with pointed tooth escape wheel, bimetallic balance, overcoiled spring, regulator on balance cock, stem wound, lever set, gold cuvette, white enamel dial, arabic chapters, subsidiary seconds, blued hands, chased and engraved B. W. C. Co. case

50mm, 112.1 grams

\$8,000 - 12,000

1158

Ezra F. Bowman, Lancaster PA. A fine and rare 14K gold hunter cased presentation watch

Signed, "S. H. Metzger, Lancaster, PA, No. 1882"

22-jewel 16-size damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in settings, jeweled barrel arbor, right angle lever escapement with pointed tooth escape wheel, free sprung bimetallic balance, overcoiled spring, stem wound, lever set, glazed dust cap gold cuvette, white enamel dial, fancy roman chapters, subsidiary seconds, blued hands, engine turned B. W. C. Co. case

53mm, 132.4 grams

\$18,000 - 22,000



1159



J. P. STEVENS & CO
ATLANTA, GA.



1160



1159

J. P. Stevens Watch Co. Atlanta, GA. A fine and rare 14K gold open face watch

No. 44

15-jewel 16-size, damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in gold settings, straight line lever escapement, bimetallic balance, blued flat spring, Steven's patent spiral groove regulator, stem wound, lever set, gold cuvette, signed white enamel dial, arabic chapters, blued hands, unusual gold J. P. Stevens case with wide front bezel and monogrammed back lid

51.5mm, 123.2 grams

\$8,000 - 12,000

1160

J. P. Stevens Watch Co. Atlanta, GA. A fine and rare 14K engraved gold box hinge hunter cased presentation watch

No. 51, inscribed on the cuvette "W. W. Hulbert from Employees So. Ex. Co., Atlanta Ga., Dec. 25th 1885"

15-jewel 16-size, damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in gold settings, straight line lever escapement, bimetallic balance, blued flat spring, Steven's patent spiral groove regulator, stem wound, lever set, inscribed gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, gold B. W. C. Co. case engraved with monogram and vignette of a pet dog resting on a packing crate

51mm, 121.3 grams

\$8,000 - 12,000



1161

1162

1161

J. P. Stevens Watch Co. Atlanta, GA. A fine and rare 14K gold hunter cased watch

No. 91

15-jewel 16-size, damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in gold settings, straight line lever escapement, bimetallic balance, blued flat spring, Steven's patent spiral groove regulator, stem wound, lever set, inscribed gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued breguet hands, gold J. P. Stevens engine turned case engraved with vacant cartouche 52mm, 132.5 grams

\$8,000 - 12,000

1162

J. P. Stevens Watch Co. Atlanta, GA. A fine and rare 14K gold box hinge hunter cased watch with gold patent regulator

No. 121

15-jewel 16-size, damascened nickel shaped $\frac{3}{4}$ plate movement, jewels in gold settings, straight line lever escapement, bimetallic balance, blued flat spring, gold Steven's patent spiral groove regulator, stem wound, lever set, gold cuvette inscribed "M. M. Freeman, Atlanta Ga.", signed white enamel dial, arabic chapters, subsidiary seconds, blued hands, gold engine turned B. W. C. Co. case engraved with monogram 51mm, 121.3 grams

\$8,000 - 12,000



1163

1164

1165

1163

E. Howard & Co., Boston. A fine 14K gold open face watch

Series X, No. 500538

15-jewel J-size elaborately damascened nickel $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, monogramed E. H. & Co. case with chased band
48mm, 94.2 grams

\$1,200 - 1,800

1164

E. Howard & Co., Boston. A fine 14K gold open face watch with black dial

Series X, No. 500430

15-jewel J-size elaborately damascened nickel $\frac{3}{4}$ plate movement adjusted to temperature and 6 positions, jewels in raised gold settings, straight line lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, signed black enamel dial, minute ring enclosing arabic chapters, subsidiary seconds, gold hands set with rose cut diamonds, monogramed H. N. Lockwood snap back case
44mm, 81.6 grams

\$1,800 - 2,200

1165

E. Howard & Co., Boston. A fine 14K gold open face watch

Series X, No. 500400

15-jewel J-size elaborately damascened nickel $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed white enamel dial, minute ring enclosing arabic chapters, subsidiary seconds, blued hands, engine turned E. H. & Co. case
48mm, 88.1 grams

\$1,200 - 1,800



1166

1166

E. Howard & Co., Boston. A fine 14K gold hunter cased watch
Series IX, No. 403970

15-jewel N-size gilt $\frac{3}{4}$ plate movement, straight line long lever escapement with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed white enamel dial with minute ring enclosing roman chapters, subsidiary seconds, engine turned E. H. & Co. case with vacant cartouche

54mm, 134.4 grams

\$1,200 - 1,800



1167

1167

E. Howard & Co., Boston. A fine 14K gold open face watch
Series VIII, No. 309913

17-jewel N-size damascened nickel split $\frac{3}{4}$ plate adjusted movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed double sunk white enamel dial, minute ring enclosing arabic chapters, subsidiary seconds, blued hands, plain Keystone/E. H. & Co. case

53.5mm, 120.1 grams

\$2,500 - 3,500



1168



1168

E. Howard & Co., Boston. A fine 14K gold open face watch

Series VIII, No. 309415

17-jewel N-size elaborately damascened nickel split $\frac{3}{4}$ plate adjusted movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed double sunk white enamel dial, minute ring enclosing arabic chapters, subsidiary seconds, blued hands, plain E. H. & Co. case

53mm, 129.1 grams

\$2,500 - 3,500

1169

E. Howard & Co., Boston. A fine 14K gold open face watch

Series VIII, No. 307340

15-jewel N-size elaborately damascened nickel $\frac{3}{4}$ plate movement adjusted to temperature and 6 positions, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, plain E. H. & Co. case with chased band

56.5mm, 143.1 grams

\$1,500 - 2,000

1170

E. Howard & Co., Boston. A very rare and fine highly jeweled

14K engraved gold hunter cased watch

Series VII, No. 229727

21-jewel N-size elaborately damascened nickel split $\frac{3}{4}$ plate adjusted movement, jewels in raised gold settings secured by gold screws, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, gold micrometer regulator, stem wound and set, gold cuvette, signed double sunk white enamel dial, minute ring enclosing fancy arabic chapters, subsidiary seconds, blued hands, profusely fan engraved E. H. & Co. case with scenic vignette

54mm, 153.4 grams

\$6,000 - 8,000

This watch is an apparently unique 21-jewel example.

1171

E. Howard & Co., Boston. A fine 14K gold hunter cased watch

Series VII, No. 228760

17-jewel N-size elaborately damascened nickel split $\frac{3}{4}$ plate adjusted movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette with elaborate monogram, signed double sunk white enamel dial, minute ring enclosing fancy arabic chapters, subsidiary seconds, blued hands, engine turned W. P. & H. case with vacant cartouche

54mm, 128.4 grams

\$2,500 - 3,500



1169



E. HOWARD & CO.
BOSTON



1170



1171





1172

1172

E. Howard & Co., Boston. A fine and rare 14K chased and engraved gold hunter cased watch

Series VII, No. 226805

17-jewel N-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed double sunk white enamel dial, minute ring enclosing arabic chapters, subsidiary seconds, blued hands, E. H. & Co. case engraved with drapery and floral swags

53mm, 129.1 grams

\$5,000 - 7,000

1173

E. Howard & Co., Boston. A fine 14K multi colored gold hunter cased watch

Series VII, No. 226792

15-jewel N-size elaborately damascened nickel $\frac{3}{4}$ plate movement adjusted to temperature and 6 positions, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette, signed white enamel dial, minute ring enclosing fancy arabic chapters, subsidiary seconds, blued hands, C. W. Mfg. Co. case with applied rose gold asymmetric ribbon enclosing multi colored gold foliage

61mm, 151.8 grams

\$2,500 - 3,500

1174

E. Howard & Co., Boston. A fine 14K gold hunter cased watch

Series VII, No. 203588

15-jewel N-size damascened nickel $\frac{3}{4}$ plate movement adjusted to temperature, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette with presentation inscription, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, engine turned B. & Co. case with engraved scenic vignette

56mm, 152.2 grams

\$2,000 - 2,500

1175

E. Howard & Co., Boston. A fine 14K engraved gold hunter cased watch

Series VII, No. 202074

15-jewel N-size damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, gold cuvette with presentation inscription, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, floral engraved E. H. & Co. case with engraved scenic vignette and monogram

54mm, 148.2 grams

\$2,000 - 2,500



1173

1174

1175



1176

1176

E. Howard & Co., Boston. A fine 14K gold hunter cased fob watch

Series VI, No. 104549

15-jewel G-size damascened nickel $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and lever set, gold cuvette with presentation inscription, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, engine turned E. H. & Co. case with monogram

41mm

\$1,500 - 2,000

1177

E. Howard & Co., Boston. A fine 14K gold hunter cased fob watch

Series VI, No. 103313

15-jewel G-size gilt $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and lever set, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, engine turned E. H. & Co. case with monogram

42mm, 67.3 grams

\$2,500 - 3,500

1178

E. Howard & Co., Boston. A fine 18K enameled gold hunter cased fob watch

Series VI, No. 102166

15-jewel G-size damascened nickel $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and lever set, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, stippled Sheibler case engraved with scenic vignette and monogram each within enamel surround, accompanied by E. Howard & Co. fitted box

41mm

\$3,500 - 4,500

1179

E. Howard & Co., Boston. A fine 18K engraved gold hunter cased fob watch

Series VI, No. 101394

15-jewel G-size gilt $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and lever set, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, case engraved with scenic vignette and monogram each within chased surround

41mm, 66.7 grams

\$3,500 - 4,500

1177



1178



1179





1180



1180

E. Howard & Co., Boston. A fine 18K gold hunter cased watch

Series V, No. 59485

15-jewel L-size gilt $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, index regulator, stem wound and set, glazed dust cap, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, engine turned W. W. C. Co. case

53mm, 129.9 grams

\$1,200 - 1,800

1181

E. Howard & Co., Boston. A rare 18K gold hunter cased watch with Cole's escapement

Series V, No. 52773

15-jewel L-size gilt $\frac{3}{4}$ plate movement with resilient lever escapement, gilt mainspring barrel, bimetallic balance, blued flat spring, index regulator, stem wound and set, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned associated LB case

52mm, 130.8 grams

\$2,000 - 3,000

1182

E. Howard & Co., Boston. A rare coin silver hunter cased watch

Series V, Prescott, No. 52498

15-jewel L-size gilt $\frac{3}{4}$ plate movement, key wound and set, lever escapement, steel mainspring barrel, bimetallic balance, blued flat spring, index regulator, silver cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned associated case

53.5mm

\$5,000 - 7,000

1183

E. Howard & Co., Boston. A rare gold hunter cased watch

Series V, Prescott, No. 50621

15-jewel L-size gilt $\frac{3}{4}$ plate movement, jewels in settings, now stem wound and lever set, lever escapement, steel mainspring barrel, bimetallic balance, blued flat spring, index regulator, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, engine turned associated case

50mm, 99.5 grams

\$5,000 - 7,000

1184

E. Howard & Co., Boston. A rare stem winding hunter case watch movement

Series V, No. 50005

15-jewel L-size nickel $\frac{3}{4}$ plate movement, jewels in settings, now stem wound and key set, lever escapement, bimetallic balance, blued flat spring, micrometer regulator, silver cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, open face C. W. C. Co. case

52mm

\$3,000 - 5,000

1185

E. Howard & Co., Boston. A rare 18K gold box hinge hunter cased watch with special escapement

Series V, No. 50001

15-jewel L-size gilt $\frac{3}{4}$ plate movement, jewels in settings, stem wound and set, lever escapement in the style of Sylvan Mairet, bimetallic balance, blued flat spring, index regulator, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, later associated B. W. C. Co. case

52mm, 122.3 grams

\$10,000 - 15,000

The first watch produced of this series.



1181

1182

1183

1184

1185



1186

E. Howard & Co., Boston. A fine 18K gold hunter cased watch
 Series IV, No. 40589
 15-jewel N-size elaborately damascened nickel $\frac{3}{4}$ plate movement, jewels in raised gold settings, straight line long lever with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, stem wound and set, glazed dust cap, gold cuvette, signed white enamel dial, minute ring enclosing roman chapters, subsidiary seconds, blued hands, substantial S. & D. case engraved with Cross and Crown
55mm, 169.6 grams
\$2,500 - 3,500

1187

E. Howard & Co., Boston. A rare 18K gold open face watch
 Series III, No. 25910
 15-jewel N-size damascened nickel shaped $\frac{3}{4}$ plate key wound and set movement with visible barrel, maintaining power and stop work, jewels in screwed settings, bimetallic balance, blued flat spring, regulator (lacking micrometer adjustment), gold cuvette, signed white enamel dial (chipped), roman chapters, subsidiary seconds, blued hand (hour hand bent, minute hand lacking), engine turned M. & B. case
55mm, 143.1 grams
\$3,000 - 5,000

1188

E. Howard & Co., Boston. A rare 18K gold open face watch with Cole's escapement
 Series III, No. 24390
 15-jewel N-size gilt shaped $\frac{3}{4}$ plate key wound and set movement with visible barrel, maintaining power and stop work, bimetallic balance, blued flat spring, micrometer regulator, signed white enamel dial roman chapters, subsidiary seconds, gold hands (detached), engine turned E. H. & Co. case
53mm, 131.6 grams
\$2,500 - 3,500

1189

E. Howard & Co., Boston. A rare 18K gold hunter cased watch with Cole's escapement
 Series III, No. 24102
 15-jewel N-size gilt shaped $\frac{3}{4}$ plate key wound and set movement with visible barrel, maintaining power and stop work, bimetallic balance, blued flat spring, plain regulator with index on balance cock, gold cuvette, signed white enamel dial roman chapters, subsidiary seconds, blued hands, substantial engine turned case
56mm, 150.0 grams
\$3,000 - 5,000

1190

E. Howard & Co., Boston. A fine and rare highly jeweled 18K gold hunter cased watch with Mershon's regulator
 Series III, No. 23072
 17/19-jewel N-size gilt shaped $\frac{3}{4}$ plate key wound and set adjusted movement with visible barrel, maintaining power and stop work, bimetallic balance, blued flat spring, patent rack and pinion regulator, signed white enamel dial roman chapters, subsidiary seconds, blued hands, substantial W. P. & Co. engine turned case
55mm, 158.0 grams
\$4,000 - 6,000

1187



1188



1189



1190





1191

1191

E. Howard & Co., Boston. A fine chased and engraved 18K gold hunter cased watch

Series III, No. 20530

15-jewel N-size gilt shaped $\frac{3}{4}$ plate key wound and set movement with visible barrel, maintaining power and stop work, bimetallic balance, blue flat spring, plain regulator with index on back plate, gold cuvette, signed white enamel dial roman chapters, subsidiary seconds, blue hands, substantial scalloped and stippled case chased with leafy vines, signed, K. Shulz, Helena MT

58mm, 238.5 grams

\$4,000 - 6,000



1192

1192

E. Howard & Co., Boston. A fine and rare 18K gold hunter cased watch with Elson's patent regulator

Series III, No. 12337

15-jewel N-size gilt shaped $\frac{3}{4}$ plate key wound and set movement with visible barrel, maintaining power and stop work, bimetallic balance, blued flat spring, plain regulator with index on back plate, additional Elson's regulator for fine adjustment on balance cock engraved with patent date, "March 8, 1870", gold cuvette with presentation inscriptions, signed white enamel dial roman chapters, subsidiary seconds, lacking hands, substantial plain S. & M. B. case

55mm, 152.9 grams

\$4,000 - 6,000

Julius Elson was granted US Patent 100511 for a device to facilitate fine adjustments to the regulation of a watch.

1193

E. Howard & Co., Boston. A fine and very rare 18K gold hunter cased watch with Cole's escapement, helical balance spring and winding indicator

Series III, No. 6859

15-jewel N-size gilt shaped $\frac{3}{4}$ plate key wound and set movement with visible barrel, maintaining power and stop work, jewels in gold settings, bimetallic balance, blued helical spring, plain regulator with index on back plate, gold cuvette, white enamel dial roman chapters, 30-hour winding indicator, subsidiary seconds, gold hands, blued subsidiary hands, plain case

56mm, 181.2 grams

\$12,000 - 18,000

1193

1194

E. Howard & Co., Boston. A fine and very rare 18K gold hunter cased watch with helical balance spring

Series III, No. 6007

15-jewel N-size gilt shaped $\frac{3}{4}$ plate key wound and set movement with visible barrel, maintaining power and stop work, jewels in gold settings, straight line long lever escapement, bimetallic balance, blued helical spring, plain regulator with index on back plate, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned case

55mm, 142.0 grams

\$10,000 - 15,000

1194



1195

1195

E. Howard & Co., Boston. A rare 18K gold hunter cased watch

Series II, No. 2760

15-jewel N-size gilt divided $\frac{3}{4}$ plate key wound and set movement, Reed's patent barrel with maintaining power, polished steel stop work on barrel bridge, straight line long lever escapement, bimetallic balance, blued flat spring, plain regulator with index on back plate, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned W. P & Co. case

55mm, 149.1 grams

\$3,000 - 5,000

1196

E. Howard & Co., Boston. A rare silver hunter cased watch with Mershon's regulator

Series II, No. 2404

15-jewel N-size gilt divided $\frac{3}{4}$ plate key wound and set movement, Reed's patent barrel with maintaining power, polished steel stop work on barrel bridge, straight line long lever escapement, bimetallic balance, blued flat spring, Mershon's rack and pinion regulator with index on back plate, silver cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, plain P. & B. case

55mm

\$3,000 - 5,000

1197

E. Howard & Co., Boston. A rare silver open face watch with Mershon's regulator
Series I, No. 1707

15-jewel N-size divided full plate movement with bi metallic balance over the center wheel, shaped barrel bridge with polished stop work visible over Reed's barrel, straight line long lever escapement, bimetallic balance, blued flat spring, Mershon's rack and pinion regulator with index on train bridge, silver cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, plain case

53mm

\$3,000 - 5,000

1198

E. Howard & Co., Boston. A rare 18K gold hunter cased watch

Series I, No. 1573

15-jewel N-size divided full plate movement with balance over the center wheel, shaped barrel bridge with polished stop work visible over Reed's barrel, straight line long lever escapement, bimetallic balance, blued flat spring, plain regulator with index on train bridge, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, plain case signed John H. Welsh, 271 Greenwich St. [NYC]

54mm, 157.6 grams

\$6,000 - 8,000

1199

E. Howard & Co., Boston. A rare silver hunter cased watch

Series I, No. 1396

15-jewel N-size divided full plate movement with balance over the center wheel, shaped barrel bridge with polished stop work visible over Reed's barrel, straight line long lever escapement, bimetallic balance, blued flat spring, plain regulator with index on train bridge, silver cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, plain J. M. H. case

54mm

\$4,000 - 6,000

1196



1197

1198

1199



1200



1201



1200

E. Howard & Co., Boston. A rare gold open face watch

Series I, No. 1254

15-jewel N-size gilt movement with shaped train and barrel bridges, bimetallic balance over the center wheel, polished stop work visible over Reed's barrel, straight line long lever escapement, blued flat spring, plain regulator with index on balance cock, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands (lacking seconds hand), plain T & S case

52mm, 111.2 grams

\$6,000 - 8,000

1201

E. Howard & Co., Boston. A rare gold hunter cased watch with upright pallet lever escapement

Series I, No. 1040

15-jewel N-size gilt movement with shaped train and barrel bridges, polished stop work visible over Reed's barrel, straight line escapement with upright pallets, gold three arm balance over the center wheel, plain regulator with index on balance cock, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned M K & Co. case engraved with scrolls

53mm, 106.9 grams

\$6,000 - 8,000



1202

1202

E. Howard & Co., Boston. A rare silver hunter cased watch with free sprung balance and helical spring

Series I, No. 859

15-jewel N-size gilt movement with shaped train and barrel bridges, polished stop work visible over Reed's barrel, straight line long lever escapement, free sprung bimetallic balance with numerous gold screws, blued helical spring, diamond endstone, silver cuvette, signed white enamel dial, arabic chapters, subsidiary seconds, gold hands, later Deuber case

58mm

\$12,000 - 18,000



1203

1204

1203

E. Howard & Co., Boston. A rare watch movement with upright pallet lever escapement

Series I, No. 706

15-jewel N-size gilt movement with shaped train and barrel bridges, polished stop work visible over Reed's barrel, straight line escapement with upright pallets, gold three arm balance over the center wheel, blued flat spring, plain regulator with index on balance cock, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, metal display case

59mm

\$1,200 - 1,800

1204

E. Howard & Co., Boston. A rare silver hunter cased watch with upright pallet lever escapement

Series I, No. 366

15-jewel N-size gilt movement with shaped train and barrel bridges, polished stop work visible over Reed's barrel, straight line escapement with upright pallets, steel three arm balance over the center wheel, blued flat spring, plain regulator with index on balance cock, silver cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned E. L. P. case

55mm

\$3,000 - 5,000



1205

1205

E. Howard & Co., Boston. A rare silver open face watch with upright pallet lever escapement

Series I, No. 140, later altered to 14023

15-jewel N-size gilt divided full plate movement, polished stop work visible over Reed's barrel, straight line escapement with upright pallets, recessed bimetallic balance over the center wheel, blue flat spring, plain regulator with index on balance cock, signed white enamel dial, roman chapters, subsidiary seconds, replaced blue hands, later plain MB coin silver case
58.5mm

\$6,000 - 8,000

The altered serial number does not fall into a range given to standard Howard movement models. The last two digits of the serial number were engraved after the plates were gilded, suggesting that this could be an early Series I watch that remained unsold until a later date.



1206



1207

1206

Waltham. A fine 18K gold open face watch with fancy dial

American Watch Co, No. 7000599

21-jewel M1888 16-size elaborately damascened nickel divided $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, diamond endstone and escape wheel cap jewel, gold train, bimetallic balance, blued overcoiled spring, tadpole regulator, stem wound and set, gold cuvette, white enamel dial with pink chapter ring, arabic numerals within gilt cartouches, subsidiary seconds, blued breguet hands, monogrammed Sheibler case

52mm, 112.0 grams

\$3,000 - 5,000

1207

Waltham. A fine 14K hunter cased presentation watch with masonic dial

Riverside "Special", No. 6029271

21-jewel M1888 16-size elaborately damascened nickel divided $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, gold train, bimetallic balance, blued overcoiled spring, tadpole regulator, stem wound and set, gold cuvette with presentation inscription, white enamel dial with chapters formed from the tools of the various degrees of Freemasonry, subsidiary seconds, blued hands (lacking minute hand), engine turned case with vacant cartouche

53mm, 123.0 grams

\$3,000 - 5,000



1208

1209

1208

Waltham. A rare 14K gold hunter cased split second chronograph

American Waltham Watch Co., No. 3793228

17-jewel 16-size damascened nickel $\frac{3}{4}$ plate movement with chronograph work plated on the back plate, split under dial, activated by buttons in case band, jewels in gold settings, partial gold train, lever set, bimetallic balance with polished overcoiled spring, tadpole regulator, gold cuvette, signed double sunk white enamel dial with fifth seconds ring enclosing roman chapters, subsidiary continuous seconds, blued hands, monogrammed Dubois case
53mm, 142.1 grams

\$4,000 - 6,000

1209

Waltham. A rare 14K gold open face split second chronograph

American Waltham Watch Co., No. 3793103

17-jewel 16-size damascened nickel $\frac{3}{4}$ plate movement with chronograph work plated on the back plate, split under dial, activated by buttons in case band, jewels in gold settings, partial gold train, lever set, bimetallic balance with polished overcoiled spring, tadpole regulator, gold cuvette, signed white enamel dial with red fifth seconds ring enclosing arabic chapters, subsidiary continuous seconds at 3 o'clock, blued hands (lacking split hand), engine turned Dubois case
53mm, 125.8grams

\$4,000 - 6,000



1210

1211

1210

Waltham. A rare 14K multi colored gold box hinge hunter cased five minute repeating chronograph

A. W. Co., No. 3127676

13-jewel 14-size damascened nickel $\frac{3}{4}$ plate movement with chronograph work planted on the back plate activated by button on case band, repeating on gongs by means of slide on case band, jewels in gold settings, partial gold train, lever set, bimetallic balance with polished overcoiled spring, tadpole regulator, gold cuvette, signed white enamel dial with red fifth seconds ring enclosing roman chapters, subsidiary continuous seconds, blued hands, case engraved with song bird and applied with multi colored gold cartouche

56mm, 148.3 grams

\$7,000 - 9,000

1211

Waltham. A rare 14K gold hunter cased split second chronograph with register

A. W. Co., No. 3126280

15-jewel M1884 14-size nickel shaped $\frac{3}{4}$ plate movement with chronograph work and split mechanism planted on back plate, activated by buttons on case band, jewels in gold settings, partial gold train, lever set, bimetallic balance with blued overcoiled spring, tadpole regulator, gold cuvette, signed white enamel dial with minute ring enclosing roman chapters, continuous seconds at 9 o'clock, 15-minute register at 3 o'clock, blued hands, monogrammed and dated case

51mm, 121.5 grams

\$6,000 - 7,000



1212

1213

1212

Waltham. A rare 14K gold open face chronograph with register

A. W. Co., No. 3038560

13-jewel M1884 14-size gilt shaped $\frac{3}{4}$ plate movement with chronograph work planted on the back plate, activated by crown, jewels in gold settings, lever set, bimetallic balance with blued flat spring, plain regulator, gold cuvette, signed restored white enamel dial with fifth seconds ring enclosing roman chapters, continuous seconds at 6 o'clock, 15 minute register at noon, blued hands, engine turned A. W. Co. case

50mm, 110.3 grams

\$2,500 - 3,500

1213

Waltham. A rare 14K gold hunter cased split second chronograph with register

A. W. Co., No. 3037738

15-jewel M1884 14-size nickel shaped $\frac{3}{4}$ plate movement with chronograph work and split mechanism planted on back plate, activated by buttons on case band, jewels in gold settings, gold train and escape wheel, lever set, bimetallic balance with blued overcoiled spring, tadpole regulator, gold cuvette, signed white enamel dial with minute ring enclosing arabic chapters, continuous seconds at 9 o'clock, 15-minute register at 3 o'clock, blued hands, plain Waltham case

55mm, 134.7 grams

\$6,000 - 7,000



1214

1215

1214

Waltham. A rare 14K gold hunter cased five minute repeating chronograph and a 14K gold chain

A. W. Co., No. 3037546

19-jewel M1884 14-size damascened nickel $\frac{3}{4}$ plate movement with chronograph work planted on back plate activated by button in case band, repeating on gongs by means of slide on case band, jewels in gold settings, partial gold train, lever set, bimetallic balance with blued overcoiled spring, tadpole regulator, gold cuvette, signed white enamel dial with fifth seconds ring enclosing roman chapters, subsidiary continuous seconds, blued hands, plain case, accompanied by an open box link chain

55mm, 138.9 grams, chain 24.1 grams

\$7,000 - 9,000

1215

Waltham. An 18K gold hunter cased double dial chronograph

Am'n Watch Co., No. 1279288

16-jewel M1874 damascened nickel $\frac{3}{4}$ plate movement with chronograph work on back plate visible within white enamel fifth seconds ring, activated by button on band, counterpoised escapement, bimetallic balance, flat blued spring, plain regulator, lever set, signed white enamel primary dial, arabic chapters, subsidiary seconds at 9 o'clock, blued hands, engine turned A. W. Co. case

52mm, 139.7 grams

\$5,000 - 7,000



1216

1217

1216

Waltham. An 18K gold hunter cased double dial chronograph

Am'n Watch Co., No. 1142498

13-jewel M1874 gilt $\frac{3}{4}$ plate movement with chronograph work on back plate visible within white enamel fifth seconds ring, activated by button on band, counterpoised escapement, bimetallic balance, flat blued spring, plain regulator, lever set, signed white enamel primary dial, roman chapters, subsidiary seconds at 9 o'clock, blued hands, engine turned A. W. Co. case

52mm, 136.0 grams

\$5,000 - 7,000

1217

Waltham. An 18K gold box hinge hunter cased double dial chronograph

Am'n Watch Co., No. 871906

16-jewel M1874 nickel $\frac{3}{4}$ plate movement with chronograph work on back plate visible within white enamel fifth seconds ring, activated by button on band, bimetallic balance, flat blued spring, plain regulator, lever set, signed white enamel primary dial, roman chapters, subsidiary seconds at 9 o'clock, blued hands, monogrammed A. W. Co. case

51mm, 141.7 grams

\$5,000 - 7,000



1218

1218

Waltham. An 18K gold open face watch with unique center seconds attachment

Riverside, No. 3474362

13-jewel M1884 14-size gilt $\frac{3}{4}$ movement, additional two wheel train transferring motion from third wheel to center wheel via pinion between them now planted on the back plate, counterpoised escapement, bimetallic balance, blued overcoiled spring, tadpole regulator, lever set, lacking winding stem, gold cuvette, white enamel dial, roman chapters, subsidiary seconds (lacking hand) blued sweep, minute and hour hands, plain case

51.5mm, 117.2 grams

\$4,000 - 6,000

Presumably a prototype from a small production run of 50 watches.



1219



1219

Waltham. A rare 18K gold hunter cased chronograph for the English market

Am. Watch Co., No. 1242836

7-jewel M1872 16-size gilt movement, key wound and set, counterpoised escapement, bimetallic balance, blued flat spring, plain regulator, center seconds attachment with hack lever, gold cuvette, signed double sunk white enamel dial with fifth seconds ring enclosing roman chapters, gold hour and minute hands, blued sweep hand, engine turned English case, Birmingham, 1880, case maker Alfred Bedford

51mm, 132.2 grams

\$4,000 - 6,000

Nelson Stratton opened a London office for the American Watch Co. in 1874 with Alfred Bedford as manager. The present model was introduced to compete with the popular English fusee version of this type of chronograph. The Waltham version had the advantage over the English watch in that stopping the sweep hand did not stop the balance.

Literature

Guest, P. J. (1993). *The Waltham 17-Size Key Wind Chronograph*. NAWCC Bulletin, 294-298.



1220

1220

Waltham. A fine 14K gold multi colored gold and gem set box hinge hunter cased watch with fancy dial

American Watch Co., No. 3349040, signed for the retailer, E. A. Thrall, New York

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, counterpoised escapement, bimetallic balance, overcoiled blued spring, tadpole regulator, gold cuvette, pale blue and white enamel dial set with floral pailions enclosing blue arabic chapters, subsidiary seconds, gold scroll hands, the lids of the case with applied multicolored gold horse head and cartouche within multicolored ribbons

50.5mm, 127.1 grams

\$6,000 - 8,000

From the last production run of 100 watches of this grade.

1221

1221

Waltham. A fine 14K gold open face watch with non-magnetic balance and spring

American Watch Co., No. 2788150, signed "non-Magnetic"

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, special alloy bimetallic balance and overcoiled spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, subsidiary seconds, engine turned Waltham case with chased band

52mm, 103.1 grams

\$6,000 - 8,000



1222

1222

Waltham. A fine 14K chased and engraved hunter cased watch

American Watch Co., No. 2670613

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, counterpoised escapement, bimetallic balance, overcoiled blued spring, tadpole regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, Waltham case chased all over with flowers and foliage enclosing monogram and scenic vignette

54mm, 162.1 grams

\$6,000 - 8,000

1223

Waltham. A fine 18K gold hunter cased watch

American Watch Co., No. 2642824

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, counterpoised escapement, bimetallic balance, overcoiled blued spring, tadpole regulator, glazed dust cap, gold cuvette, signed white enamel dial, roman chapters, blued hands, substantial engine turned Waltham case

56mm, 198.9 grams

\$6,000 - 8,000

1224

Waltham. A fine 14K gold open face watch

American Watch Co., No. 2605082

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, counterpoised escapement, bimetallic balance, overcoiled blued spring, tadpole regulator, gold cuvette, signed double sunk white enamel dial, arabic chapters, blued hands, Waltham case with applied monogram

52mm, 109.2 grams

\$6,000 - 8,000

1225

Waltham. A very fine 14K engraved gold box hinge hunter cased watch with specially finished movement and decorative dial

Am'n. Watch Co., No. 1763030

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings secured by gilt screws throughout, lever set, gold capped winding gears, gold train and escape wheel, counterpoised escapement, bimetallic balance, overcoiled blued spring, gold dome to balance cock, tadpole regulator, gold cuvette, white enamel dial with gilt minute ring, arabic chapters on gilt reserves enclosing floral garland, blued hands, scroll engraved A. W. Co. case enhanced with scenic vignette

52mm, 123.3 grams

\$7,000 - 9,000

This watch was part of a small production run of 100 movements for special treatment by or for a Waltham employee. Designated in the factory list as 16-jewel, the movement received 21 jewels including white sapphire for the endstone and center wheel. In addition to a gold train, the steel screws were gilded and the winding gears also enhanced with gold.

1226

Waltham. A fine 18K gold hunter cased watch

American Watch Co., No. 1265907

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, bimetallic balance capped with gold dome, blued overcoiled spring, tadpole regulator, decoratively engraved gold cuvette, white enamel dial with three line signature, roman chapters, blued hands, engine turned and scroll engraved A. W. Co. case

51mm, 140.0 grams

\$6,000 - 8,000

1223



1224



1226



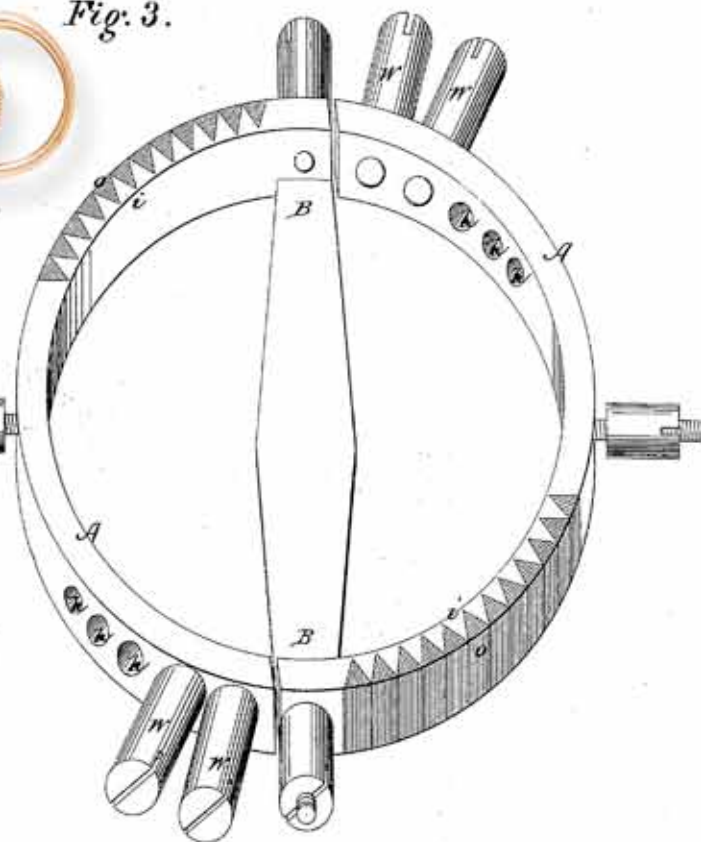
1225

C. V. WOERD.
Compensation-Balance.

No. 203,976.

Patented May 21, 1878.

Fig. 3.



1227

1228





1227

Waltham. A fine and rare 18K gold hunter cased watch

American Watch Co., No. 999945, signed "Woerd's Pat.

Compensating Balance"

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, counterpoised escapement, conventional bimetallic balance capped with gold dome, blued overcoiled spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, blued hands, plain A. W. Co. case with reeded band 50mm, 121.1 grams

\$7,000 - 9,000

The complex compensating balance patented by Charles V. Woerd proved to be unsuccessful and was usually replaced with one of conventional design as in this watch.

1228

Waltham. A fine and very rare 18K gold hunter cased watch with Charles van der Woerd's patent balance

American Watch Co., No. 999966, signed on case and movement, "Woerd's Patent Compensating Balance"

21-jewel M1872 16-size elaborately damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, counterpoised escapement, Woerd's "sawtooth" balance capped with gold dome, blued overcoiled spring, tadpole regulator, gold cuvette signed "Charles van der Woerd's Patent Compensating Balance", white enamel dial with three line signature, roman chapters, blued breguet hands, engine turned A. W. Co. case 52mm, 135.7 grams

\$10,000 - 15,000



1229

1230

1229

Waltham. A fine 18K gold hunter cased watch

American Watch Co., No. 871140
21-jewel M1872 16-size damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, lever set, gold train and escape wheel, counterpoised escapement, bimetallic balance capped with gold dome, overcoiled blued spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, blued hands, engine turned A. W. Co. case
53mm, 138.2 grams
\$3,000 - 5,000

The production run 871101 to 871200 included 18, 20 and 21-jewel movements.

1230

Waltham. A fine elaborately monogrammed 14K rose gold box hinge hunter cased watch

Am'n. Watch Co., No. 820359
16-jewel M1872 16-size gilt $\frac{3}{4}$ plate movement, jewels in settings, lever set, counterpoised escapement, bimetallic balance, blued flat spring, plain index regulator, gold cuvette, white enamel dial with three line signature, roman chapters, blued hands, A. W. Co. case engraved with monogram and date 1881
52mm, 154.7 grams
\$2,000 - 3,000

1231

Waltham. A fine 14K gold hunter cased watch with custom dial

Am'n Watch Co., No. 670478
16-jewel M1872 16-size nickel movement with concentric damascening, jewels in gold settings, lever set, counterpoised escapement, flat blued spring, plain index regulator, gold cuvette, signed double sunk white enamel dial with chapters spelling "ALFRED H. EDSON", subsidiary seconds, blued breguet hands, A. W. Co. case
51.5mm, 143.0 grams
\$6,000 - 8,000

From the first production run of this grade with nickel plates.



1231

1232

1232

Waltham. A fine 18K gold hunter cased watch with Fitch's "nail" setting

American Watch Co., No. 670089

18-jewel M1872 16-size damascened nickel $\frac{3}{4}$ plate adjusted movement, jewels in gold settings, Fitch's nail setting mechanism, gold train and escape wheel, counterpoised escapement, bimetallic balance capped with gold dome, overcoiled blued spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, blued hands, engine turned A. W. Co. case 54mm, 143.0 grams

\$7,000 - 9,000

From the first production run of the American Watch Co. grade model 1872.

Some of the earliest watches produced are fitted with Ezra C. Fitch's 1872 patent setting mechanism whose "object being to make the shifting and locking mechanism a complete and permanent fixture of the case, and capable of operating the shifting mechanism of the different movements that may be inserted therein, so that the case and movement shall be interchangeable."

Ezra C. Fitch was a prolific inventor who continued to patent improvements in watch case design for Waltham well into the 20th century. Fitch was the president of The American Waltham Watch Co. from 1886 to 1921.



1233



1233

Waltham. A fine and rare 14K gold open face "Crystal Plate" watch

No. 63

17-jewel 4-size adjusted $\frac{3}{4}$ plate movement with rock crystal top plate joined by three screwed pillars to damascened and gilt pillar plate, gold train, escape wheel and pallet bridge, flat crystal balance cock, free sprung bimetallic balance, blued overcoiled spring, stem wound and set, monogrammed case

39mm, 47.6 grams

\$20,000 - 25,000

Literature

Nijssen, G. A., & Goetz, C. B. (2003). *Waltham's Crystal Plates*. NAWCC Bulletin, 172 - 190.



1234

1234

Waltham. A fine and rare 14K gold open face “Crystal Plate” watch

No. 71

17-jewel 4-size adjusted $\frac{3}{4}$ plate movement with rock crystal top plate joined by three screwed pillars to damascened and gilt pillar plate, gold train, escape wheel and pallet bridge, flat crystal balance cock, free sprung bimetallic balance, blued overcoiled spring, stem wound and set, plain case

39mm, 41.2 grams

\$20,000 - 25,000

Literature

Nijssen, G. A., & Goetz, C. B. (2003). *Waltham's Crystal Plates*. NAWCC Bulletin, 172 - 190.



1235

1236

1235

Waltham. A fine 14K gold hunter cased watch

American Watch Co., No. 501588
19-jewel M1860 damascened nickel $\frac{3}{4}$ plate key wound and set movement, jewels in gold settings, gold pallet bridge, counterpoised escapement, bimetallic balance capped by gold dome, flat blued spring, tadpole regulator, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned and scroll engraved case
53.5mm, 112.6 grams
\$7,000 - 9,000

1236

Waltham. A fine 18K gold open face watch

American Watch Co., No. 501583
18-jewel M1860 damascened nickel $\frac{3}{4}$ plate key wound and set movement, jewels in gold settings, gold pallet bridge, counterpoised escapement, bimetallic balance capped by gold dome, flat blued spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, subsidiary seconds, blued hands, engine turned M & B case
53mm, 104.3 grams
\$7,000 - 9,000

1237

Waltham. A fine 18K gold open face watch and a key

American Watch Co., No. 501561
18-jewel M1860 frosted nickel $\frac{3}{4}$ plate key wound and set movement, jewels in gold settings, gold pallet bridge, counterpoised escapement, bimetallic balance capped by gold dome, flat blued spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, subsidiary seconds, blued hands, monogrammed M & B case, accompanied by a gold winding key on short chain
52mm, 114.0 grams
\$7,000 - 9,000



1237



1238



1238

Waltham. A fine 18K gold hunter cased watch with special regulator

Am'n Watch Co., No. 410377

15-jewel M1868 16-size gilt $\frac{3}{4}$ plate movement, stem wound, lever set, jewels in settings, counterpoised escapement, bimetallic balance, blued flat spring, micrometer regulator with loop spring on balance cock, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, formerly engine turned A. W. Co. case

52mm, 131.0 grams

\$3,000 - 5,000

This watch and subsequent examples of the 1868 model are from the first production run. A total of only 2,500 of these movements were made.

At the time the 1868 model was introduced, it was the most expensive watch Waltham had made up to that time. The 1868 model is distinguished by its lever setting mechanism that consists of a wide lever that slides out from the dial for setting and slides back in for winding. This patented setting mechanism was the feature that made this a new model.

The precision regulator operates on the same principle as the familiar Reed patent, but with the spring inverted.



1239



1240



1241



1239

Waltham. A fine 18K gold hunter cased watch

American Watch Co., No. 410479

18-jewel M1868 16-size damascened $\frac{3}{4}$ plate movement, stem wound, lever set, jewels in gold settings, gold train, gold pallet bridge, counterpoised escapement, bimetallic balance capped by gold dome, flat blued spring, tadpole regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, plain A. W. Co. case

53mm, 139.9 grams

\$3,000 - 5,000

1240

Waltham. A fine 18K gold hunter cased watch

American Watch Co., No. 410444

18-jewel M1868 16-size damascened $\frac{3}{4}$ plate movement, stem wound, lever set, jewels in gold settings, gold train, gold pallet bridge, counterpoised escapement, bimetallic balance capped by gold dome, flat blued spring, tadpole regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, engine turned A. W. Co. case

52mm, 123.9 grams

\$4,000 - 6,000

1241

Waltham. A very fine 18K gold hunter cased watch

American Watch Co., No. 410435

18-jewel M1868 16-size elaborately damascened $\frac{3}{4}$ plate movement, stem wound, lever set, jewels in gold settings, gold train, gold pallet bridge, counterpoised escapement, bimetallic balance capped by gold dome, flat blued spring, tadpole regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, monogrammed and engine turned A. W. Co. case, accompanied by a hand written tag listing the family provenance of the watch

53mm, 146.4 grams

\$4,000 - 6,000



1241



1242

Waltham. An 18K hunter cased watch with experimental keyless winding

American Watch Co., serial number obscured

15-jewel M1860 16-size gilt $\frac{3}{4}$ plate movement, jewels in settings, the plate altered with the addition of winding gears, lever set, counterpoised escapement, bimetallic balance, flat blued spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds blued hands, engine turned H. T. S. & S. case

52mm, 115.9 grams

\$6,000 - 8,000

The placement of the winding mechanism and the similarities between this ebauche and the M1872 suggest that the present conversion was a prototype for the later model.

1243

Waltham. A fine and rare 18K gold hunter cased watch with jeweled vibrating hairspring stud

American Watch Co., No. 125472

20-jewel M1860 16-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in gold settings, counterpoised escapement, bimetallic balance, blued spring and Fogg's patent hairspring stud with jeweled pivot, gold cuvette, signed white enamel dial, roman chapters, gold hands, subsidiary seconds with blued hand, engine turned R case with monogram in cartouche

52mm, 113.4 grams

\$8,000 - 12,000

The present watch and the following three lots were part of a small lot of 100 watches (125401 – 125500) completed between 1864 and 1866.

"The idea behind the vibrating hairspring stud was to give isochronous performance to the hairspring and balance without the need for a Breguet overcoil...

"Although the balance appears to be free sprung, it actually is not. The arc of the vibrator is controlled by a screw and a cam fitted to the balance cock."

See: *Boston The Cradle of American Watchmaking: Seminar On-Line Catalog - October 17th to 19th, 2002*. (2002). Retrieved from www.awco.org: http://www.awco.org/seminar2002/



1244

Waltham. A very fine and rare 18K gold hunter cased watch with jeweled vibrating hairspring stud

American Watch Co., No. 125446

20-jewel M1860 16-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in gold settings, counterpoised escapement, bimetallic balance, blued spring and Fogg's patent hairspring stud with jeweled pivot, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, engine turned H. E. T. case enhanced with engraved scrolls and vacant cartouche

51mm, 120.7 grams

\$5,000 - 7,000

1245

Waltham. A fine 18K gold hunter cased watch

American Watch Co., No. 125420

17-jewel M1860 16-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in gold settings, counterpoised escapement, bimetallic balance, blued overcoiled spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, blued hands, subsidiary seconds, engine turned M. B. & Co., Phila. case enhanced with engraved scrolls and vacant cartouche

52.5mm, 116.2 grams

\$3,000 - 5,000





1246

1246

Waltham. A fine and rare 18K gold hunter cased watch with jeweled vibrating hairspring stud

American Watch Co., No. 125407

20-jewel M1860 16-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in gold settings, counterpoised escapement, bimetallic balance, blued spring and Fogg's patent hairspring stud with jeweled pivot, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, engine turned A. W. Co. case

53mm, 131.8 grams

\$5,000 - 7,000



1247

1248

1247

Waltham. A fine 18K gold cut hunter cased watch with D. B. Fitts case

American Watch Co., No. 55107

19-jewel M1860 16-size gilt $\frac{3}{4}$ plate movement, key wound and set, jewels in gold settings, counterpoised escapement, bimetallic balance, blued overcoiled spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, engine turned case with glazed front lid, signed D. B. Fitts

50mm, 109.4 grams

\$5,000 - 7,000

David B. Fitts received US Patent 22174 of 1858, for a safety center pinion designed to prevent damage to the train of a watch as a result of a broken mainspring. It was employed in the KW model 1857 18-size watch. He was also instrumental in the design of the 1861 10-size watch.

1248

Waltham. A large and heavy 18K gold hunter cased watch

Am'n Watch Co. grade, No. 400518, signed for the retailer, J. W. Tucker, San Francisco

15-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement with Fogg's safety center pinion, key wound and set, jewels in settings, counterpoised escapement, bimetallic balance, flat blued spring, plain index regulator, gold cuvette, retailer signed white enamel dial, roman chapters, blued hands, massive engine turned J. W. Tucker case

60mm, 269.1 grams

\$6,000 - 8,000

From the final production run of this model.



1249

Waltham. A large coin silver hunter cased watch

American Watch Co., No. 250417

19-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement with Fogg's safety center pinion, key wound and set, jewels in settings, counterpoised escapement, bimetallic balance, flat blued spring, tadpole regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, substantial formerly engine turned case with vacant cartouche

59mm

\$3,000 - 5,000

1250

Waltham. A large 18K gold hunter cased watch

American Watch Co., No. 250426

19-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement with Fogg's safety center pinion, key wound and set, jewels in gold settings, counterpoised escapement, bimetallic balance, flat blued spring, tadpole regulator, gold cuvette, white enamel dial with three line script signature, roman chapters, blued hands, subsidiary seconds, substantial formerly engine turned A. W. Co. case

57mm, 137.7 grams

\$5,000 - 7,000



1251

1251

Waltham. An 18K enameled gold hunter cased Presidential Life Saving presentation watch

American Watch Co., No. 200141

19-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement with Fogg's safety center pinion, now with Abbott's conversion to stem wind and lever set, jewels in gold settings, counterpoised escapement, bimetallic balance, overcoiled blued spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, substantial engine turned P. B. case enameled with the Great Seal of the United States and a lifesaving vignette

55mm, 141.2 grams

\$10,000 - 15,000

Presidents throughout the 19th century would officially recognize foreigners who saved the life of an American at sea by presenting them with either a finely engraved gold pocket watch or a set of binoculars. The program was started by President Abraham Lincoln in 1862 and remained in existence until the late 19th century. The

National Archives state that the Secretary of State would recommend individuals for the honor. The watches often featured the Seal of the President and an engraving with the name of the recipient and the individual(s) rescued. The back of the watch often depicted an engraving of a woman saving a man at sea with a ship wreck and lighthouse both visible in the background.

Inscribed:

*THE PRESIDENT OF THE UNITED STATES
TO
Capt. Jesse Perry.
for the rescue of the Crew of the
AM. BRIG. EVONDALE.
1866*



1252

1252

Waltham. A fine 18K gold hunter cased watch with railroad presentation inscription

Appleton Tracy & Co., No. 190458

15-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement with Fogg's safety center pinion, key wound and set, jewels in settings, counterpoised escapement, bimetallic balance, flat blued spring, plain index regulator, inscribed gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, substantial formerly engine turned case

57mm, 133.0 grams

\$4,000 - 6,000

Inscribed:

*Presented to
John Bailey
Road Master
B. & M. R. R.
By the Repair-men
Mass'ts Division
February 1867*

1253

Waltham. An 18K gold hunter cased watch with Abbott's stem winding

Appleton Tracy & Co., No. 175341

15-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement with Fogg's safety center pinion, now with Abbott's conversion to stem wind and lever set, jewels in gold settings, counterpoised escapement, bimetallic balance, overcoiled blued spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, engine turned E. T. case enhanced with engraved scrolls

56mm, 139.2 grams

\$3,000 - 5,000

Henry Abbott held no less than 12 patents related to keyless winding and setting, the first granted in 1876, the last in 1890. He is best known for his 1881 patent to convert key winding and setting to stem winding.



1254

Waltham. A fine 18K gold hunter cased watch

American Watch Co., No. 150069

19-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement with Stratton's mainspring barrel and exposed stopwork, key wound and set, jewels in gold settings, counterpoised escapement, bimetallic balance, overcoiled blued spring, plain index regulator, gold cuvette, white enamel dial with three line signature, roman chapters, blued hands, subsidiary seconds, substantial engine turned M B case

56mm, 144.0 grams

\$6,000 - 8,000

Nelson P. Stratton of Nashua NH patented his "Method of Winding Watches" November 27, 1860.

"My present invention consists in the arrangement of a winding main spring barrel attached to and turning with the winding arbor, in connection with a maintaining ratchet and spring—main gear wheel, and stationary main spring hub, whereby I am enabled to obtain a compact watch, dispense with chain and fusee, prevent damage to the train of the watch by the breaking of the main spring and attach the stop works to the frame of the watch thereby preventing all strain to the train in winding up the main spring."

1255

Waltham. A fine and rare 18K gold hunter cased watch with jeweled vibrating hairspring stud

American Watch Co., No. 150024

21-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in gold settings, counterpoised escapement, bimetallic balance, blued spring and Fogg's patent hairspring stud with jeweled pivot, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, engine turned E. T. & Co. case enhanced with engraved scrolls

54mm, 131.7 grams

\$12,000 - 18,000



1253

1254

1255



1256



1256

Waltham. A fine and rare 18K gold hunter cased watch with vibrating hairspring stud

Appleton, Tracy & Co., No. 125210

15-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in settings, counterpoised escapement, bimetallic balance, blued flat spring and Fogg's patent hairspring stud, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, engine turned case enhanced with engraved scrolls and monogram, signed S. L. Preston, Middletown, NY

56mm, 139.6 grams

\$3,000 - 5,000

1257

Waltham. A fine and rare 18K gold hunter cased watch with vibrating hairspring stud

Appleton, Tracy & Co., No. 100975

15-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in settings, counterpoised escapement, bimetallic balance, blued flat spring and Fogg's patent hairspring stud, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, engine turned case enhanced with engraved scrolls and monogram, signed J. R. Reed, Pittsburgh

55mm, 135.6 grams

\$4,000 - 6,000

1258

Waltham. A fine 18K gold open face watch

Appleton, Tracy & Co., No. 100972

15-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's patent mainspring barrel with visible stop work, train jewels in settings, counterpoised escapement, bimetallic balance, blued flat spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, plain M. B. case

55mm, 128.7 grams

\$3,000 - 5,000

1259

Waltham. A fine 18K gold open face watch with gold escape wheel and train

American Watch Co., No. 80134

19-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, Fogg's patent center pinion, jewels in gold settings, counterpoised escapement, bimetallic balance, blued flat spring, gold escape wheel and train, plain index regulator, gold cuvette, signed white enamel dial, blued hands, subsidiary seconds, engine turned A. W. Co. case

54mm, 136.8 grams

\$6,000 - 8,000

1257



AMERICAN WATCH

1258

1259





1260

1260

Waltham. A fine and rare 18K gold hunter cased watch incorporating Nashua Watch Co. material and with jeweled hairspring stud

American Watch Co., No. 50246, Nashua Movement No. 1229

20-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, later converted to Abbott's stem winding and lever setting, jewels in settings, Stratton's patent mainspring barrel with visible stop work, counterpoised escapement, bimetallic balance, overcoiled blued spring and Fogg's patent jeweled hairspring stud, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, formerly engine turned, slightly later, A. W. Co. case

55mm, 138.9 grams

\$12,000 - 18,000



1261

1261

Waltham. A fine and rare 18K rose gold hunter cased watch incorporating Nashua Watch Co. material

American Watch Co., No. 50014, Nashua Movement No. 1153

20-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, jewels in settings, Stratton's patent mainspring barrel with visible stop work, counterpoised escapement, bimetallic balance, overcoiled blued spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, plain case

55mm, 143.0 grams

\$12,000 - 18,000



1262

1262

Waltham. A possibly unique watch movement with experimental keyless winding

American Watch Co., No. ? ____7

19-jewel M1862 20-size gilt $\frac{3}{4}$ plate movement, Stratton's patent mainspring barrel with visible stop work now fitted with winding gears and click, key setting retained, counterpoised escapement, bimetallic balance, overcoiled blued spring, plain index regulator, signed white enamel dial, roman chapters, blued hands, subsidiary seconds, glazed display case

62.5mm, 171.8 grams

\$4,000 - 6,000

1263

Waltham. A fine 18K enameled gold hunter cased fob watch

P. S. Bartlett, No. 128301

13-jewel M1861 10-size gilt $\frac{3}{4}$ plate movement, key wound and set, Fitt's patent safety pinion, jewels in settings, counterpoised long lever, plain three arm balance, flat blued spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, stippled case enhanced with ribbon twined floral garlands

44mm, 76.0 grams

\$800 - 1,200

The first watch in this production run.

1264

Waltham. A very rare 18K hunter cased 12-size fob watch

P. S. Bartlett, No. 46057

13-jewel 12-size gilt $\frac{3}{4}$ plate movement, key wound and set, Fitt's patent safety pinion, jewels in settings, counterpoised long lever, plain three arm balance, flat blued spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned Lewis Lodomus case

46mm, 78.9 grams

\$3,000 - 4,000

From a single production run of 100 watches (46001 – 46100) completed in June 1866.

1265

Waltham. A rare silver hunter cased watch

American Watch Co., No. 40118

17-jewel M1859 18-size gilt $\frac{3}{4}$ plate movement with Fitt's patent safety pinion, key wound and set, jewels in gold settings, diamond endstone, counterpoised long lever, bimetallic balance, flat blued spring, plain index regulator, silver cuvette, signed double sunk white enamel dial, roman chapters, subsidiary seconds, blued hands, formerly engine turned C. E. H & Co. case

53mm

\$7,000 - 9,000

From a small production run of 70 watches (40101 – 40170) completed in November 1860.



1263

1264

1265



1266

1267

1266

Waltham. A fine 18K gold engraved scalloped hunter case presentation watch

Appleton, Tracy & Co., No. 36218

15-jewel M1859 18-size gilt $\frac{3}{4}$ plate movement with Fitt's patent safety pinion, key wound and set, jewels in settings, counterpoised long lever, bimetallic balance, flat blued spring, plain index regulator, inscribed gold cuvette, signed double sunk white enamel dial, roman chapters, subsidiary seconds, blued hands, substantial R&A case
54mm, 135.7 grams

\$6,000 - 8,000

Inscribed:

*Presented to
Mr. Albert Berghaus,
In recognition of his services
On his late visit to England
For my
Illustrated Newspaper
Frank Leslie, Sept. 1st, 1860*

Frank Leslie, an English publisher and illustrator, founded Frank Leslie's Illustrated Newspaper, later renamed Leslie's Weekly, in 1852. Frank Leslie inscribed the pocket watch to Albert Berghaus, an American illustrator who produced many sketches and wood engravings of important historical events for Frank Leslie's Weekly.



1267

Waltham. A 14K gold open face stem winding watch

Appleton, Tracy & Co., No. 28733
15-jewel M1859 18-size gilt $\frac{3}{4}$ plate movement with Fitt's patent safety pinion, now stem wound and lever set, jewels in settings, counterpoised long lever, bimetallic balance, flat blued spring, plain index regulator, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, gold hands, later engine turned open face B. W. C. Co. case
54mm, 133.1 grams
\$6,000 - 8,000

A possibly unique conversion to stem winding.

1268

Waltham. A rare 18K gold hunter cased Centennial commemorative watch

Signed "George Washington", No. 842951
11-jewel M1857 18-size damascened nickel full plate movement, stem wound, lever set, right angle lever escapement, bimetallic balance, flat spring, regulator with index on back plate, gold cuvette with defaced presentation inscription, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned A. W. Co. case
53.5mm, 133.0 grams
\$5,000 - 7,000

One of a group of 20 watches (842941 – 842960) completed in October 1875.

1268

1269

1269

A patent model made from a model 1857 18 size Waltham watch

Made by Vitalis K. Himmer, Brooklyn NY, 1869 using Home Watch Co., No. 321693
Demonstrating an improvement to patent 86751 of 9 Feb 1869..."to simplify the winding attachment...to make both the setting and winding-attachments controllable by the stem of the watch, and to prevent the closing of the case in hunting case watches, as long as the setting-attachment is in gear..."
60mm
\$5,000 - 7,000

Accompanied by US Patent Office tag.



1270

Waltham. An unusual silver open face watch with calendar

Appleton, Tracy & Co., No. 311408
15-jewel M1857 18-size gilt full plate movement, key wound and set, right angle lever escapement, bimetallic balance, flat spring, regulator with index on balance cock, silver cuvette, white enamel dial signed "Calendar Watch", roman chapters enclosing subsidiary dials for day and date, subsidiary seconds, blued hands, engine turned coin silver case
61mm
\$6,000 - 8,000

From a production run of 60 watches (311391 – 311450) made in June and July 1867.

1271

Waltham. A silver hunter cased watch with nickel plates

P. S. Bartlett, No. 260348
15-jewel M1857 18-size damascened nickel full plate movement, key wound and set, right angle lever escapement, bimetallic balance, flat spring, regulator with index on back plate, silver cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned coin silver case signed "Am. Watch Co. Waltham Mass"
57mm
\$2,000 - 3,000

Made in November 1866, this is the only recorded example of a M1857 P. S. Bartlett nickel plate movement.

1272

Waltham. An 18K gold hunter cased watch with key setting on the back plate

P. S. Bartlett, No. 658563
15-jewel M1857 18-size gilt full plate movement, key wound, setting square on foot of balance cock, jewels in mock settings, right angle lever escapement, bimetallic balance, flat spring, regulator with index on back plate, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned A F G case
53mm, 132.4 grams
\$2,000 - 3,000



1272

1273

1273

Waltham. A rare silver hunter cased watch

J. Watson, Boston, Mass, No. 28635

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in mock settings, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, subsidiary seconds, later blued hands, engine turned coin silver case

54mm

\$2,000 - 3,000

The name "J. Watson" appears on a small number of 18-size model 1857 watches made at Waltham whose serial numbers indicate a manufacturing date of 1860 - 61. (e.g. 23,700 -23,800 marked London; 28,201- 28,700, marked Boston).

Most recorded J. Watson watches have 7-jewel movements. The present unusual example is more highly jeweled.

John Watson (1808 - 1862), jeweler and watch maker, first appears in Boston directories in 1840, with a business premises at 65 Washington Street and residence at 81 Prince Street. This is most likely the same John F. Watson that Townsend lists as one of the principals of the Boston Watch Co. in 1853 to 1857. From 1854, he was a member of the Massachusetts Charitable Mechanic Association, an organization founded in 1795 to promote the mechanical arts and provide funds for members' widows and families.

A precision astronomical regulator built by Watson in 1838 presumably for use in his shop, survives in a private collection suggesting he was a capable clock maker.

1274



1275

1274

Waltham. A rare silver open face watch

J. Watson, Boston, Mass, No. 28463

7-jewel M1857 18-size gilt full plate movement, key wound and set, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned R & A coin silver case

54mm

\$2,000 - 3,000

1275

Waltham. A rare silver open face watch

J. Watson, Boston, Mass, No. 28293

7-jewel M1857 18-size gilt full plate movement, key wound and set, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned English silver case, Chester, 1876

53mm

\$2,000 - 3,000

Illustrated in Townsend, G. E. (1971). *Almost Everything You Wanted to Know about American Watches and Didn't Know Who to Ask.*, p 41, plate 184



1276

1277

1276

Waltham. A very fine 18K gold hunter cased watch

American Watch Co., No. 36367

17-jewel M1859 18-size gilt $\frac{3}{4}$ plate movement with Fitt's patent safety pinion, key wound and set, jewels in gold settings, diamond endstone, counterpoised long lever, bimetallic balance, flat blued spring, plain index regulator, gold cuvette, signed double sunk white enamel dial, roman chapters, subsidiary seconds, blued breguet hands, engine turned E. T. & Co. case enhanced with engraved scrolls

53.5mm, 126.6 grams

\$8,000 - 12,000

1277

Waltham. A rare silver hunter cased watch

R. E. Robbins, No. 25134

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in mock settings, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial signed Appleton, Tracy & Co., roman chapters, subsidiary seconds, blued hands, engine turned A. T. & Co. coin silver case

55mm

\$2,000 - 3,000

From the first group of watches named for Royal E. Robbins who purchased the failed Boston Watch Co. in 1857 and formed Appleton, Tracy Co., predecessor to the American Watch Co.



1278

1278

Waltham. A rare silver hunter cased watch

J. Watson, London, No. 23940

7-jewel M1857 18-size gilt full plate movement, key wound and set, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned coin silver case

60mm

\$2,000 - 3,000

1279

Waltham. A rare silver open face watch

J. Watson, Boston, Mass, No. 23689

7-jewel M1857 18-size gilt full plate movement, key wound and set, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, subsidiary seconds, lacking hands, later Fahy's coin silver case

58mm

\$2,000 - 3,000

1280

Waltham. A rare gold hunter cased watch

R. E. Robbins, No. 21063

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in mock settings, right angle lever escapement, uncut bimetallic balance, flat spring, regulator with index on back plate, gold cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned R & A gold case with eagle trademark

53mm, 134.1 grams

\$1,500 - 2,500

1281

Waltham. An 18K gold hunter cased watch

Appleton, Tracy & Co., No. 17865

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in settings, right angle lever escapement, gold three arm balance, flat spring, regulator with index on back plate, gold cuvette, white enamel dial signed Appleton Tracy & Co., roman chapters, subsidiary seconds, blued hands, engine turned R & A gold case engraved with scenic vignette

53mm, 133.1 grams

\$3,000 - 5,000

1279



1280



1281



R.E. ROBBINS



1282

Waltham. A gold hunter cased watch with patriotic engraving of George Washington

Appleton, Tracy & Co., no. 15738

15-jewel, M1857 18-size gilt full plate movement, key wound and set, jewels in settings, right angle lever escapement, cut bimetallic balance, flat spring, regulator with index on back plate, gold cuvette, white enamel dial signed Appleton Tracy & Co., roman chapters, subsidiary seconds, blued hands, engraved gold J.C case with pseudo hallmarks depicting General Washington and on the reverse a sailor holding the Stars and Stripes

53mm, 123.0 grams

\$2,000 - 3,000

General Washington with his horse is based on Gilbert Stuart's Portrait of Washington at Dorchester Heights (1806) currently at the Museum of Fine Arts, Boston.

1283

Waltham. A rare silver hunter cased Sporting Timer or "Chronodrometer"

Appleton, Tracy & Co., No. 14721

15-jewel M1857 18-size gilt full plate movement, key wound, set by means of an arbor through the foot of the balance cock, jewels in mock settings, gold three arm balance, flat spring, regulator with index on back plate, pin to stop the rim of the balance engaged by button on band of case, silver cuvette, white enamel dial signed "American Watch Co. Waltham Mass" and with patent date, two minute ring enclosing subsidiary 12-hour continuous time dial and 4-second dial, two-minute interval center seconds hand, associated engine turned case

56mm

\$3,000 - 5,000

John K. Bigelow patented this mechanism for stopping watches February 8, 1859 and assigned it to Appleton, Tracy & Co. Shortly after, he left Waltham for Chicago where he was one of the founders of the Elgin National Watch Co. in 1864.

1284

Appleton, Tracy & Co. A rare silver open face Sporting Timer or "Chronodrometer"

No. 13796

15-jewel M1857 18-size gilt full plate movement, key wound, set by means of an arbor through the foot of the balance cock, jewels in mock settings, gold three arm balance, flat spring, regulator with index on back plate, pin to stop the rim of the balance engaged by button on band of case, silver cuvette, white enamel dial signed "Improved Sporting watch / Ja's Appleton Jr., Waltham Mass.", two minute ring enclosing subsidiary 12-hour continuous time dial and 4-second dial, two-minute interval center seconds hand, original A. T. Co. case engraved with an American Indian head

52mm

\$3,000 - 5,000

J. K. BIGELOW.

Watch Stop.

Patented Feb.

No. 22,914.



1283

Fig. 2

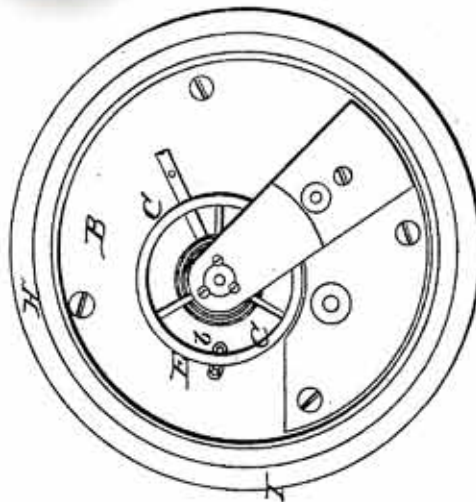
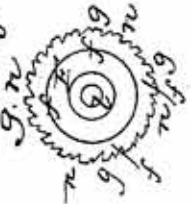


Fig. 4



1284

Fig. 1

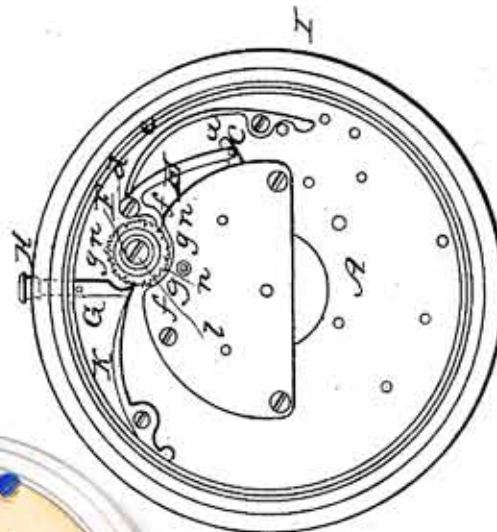
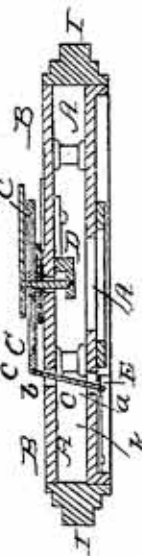


Fig. 3





1285

1286

1285

Appleton, Tracy & Co. A fine silver hunter cased watch with pinned plates

Chas. T. Parker, No. 8286

15-jewel M1857 18-size gilt full plate movement with pinned pillars, jewels in settings, key wound and set, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial signed, "Appleton, Tracy & Co., Waltham, roman chapters, subsidiary seconds, gold fleur-de-lis hands, engine turned A. T. & Co. coin silver case with monogrammed cartouche

54mm

\$2,500 - 3,500

1286

A rare 18K gold hunter cased contract watch

Appleton Tracy & Co., no. 6520, signed "James Russell & Co., Hartford Conn., No. 191"

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in settings, right angle lever escapement, cut bimetallic balance, flat spring, regulator with index on back plate, gold cuvette, white enamel dial signed "James Russell & Co., Hartford Conn.", arabic chapters, subsidiary seconds, lacking hands, engine turned G. B. & Co. case

54mm, 128.7 grams

\$4,000 - 6,000



1287

Boston Watch Co., Roxbury. A fine silver hunter case early E. Howard & Co watch

Signed, E. Howard & Co., Boston, No. 6447
7-jewel M1857 18-size gilt full plate movement, key wound and set, right angle lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial signed "E. Howard & Co., Boston", roman chapters, subsidiary seconds, blued hands, engine turned S. D. & Co. case
54mm
\$4,000 - 6,000

1288

Boston Watch Co. A rare silver hunter cased watch

Signed "Howard & Rice, Boston, No. 6298"
15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in settings, lever escapement with upright pallets, steel three arm balance, flat spring, regulator with index on back plate, gold cuvette, white enamel dial signed "E. Howard & Co., Boston", roman chapters, subsidiary seconds, blued hands, plain B. W. Co. case
54mm
\$4,000 - 6,000



1289

1289

Boston Watch Co. A rare 18K gold hunter cased watch

Signed "Howard & Rice, Boston, No. 6079"

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in settings, lever escapement with upright pallets, steel three arm balance, flat spring, regulator with index on back plate, gold cuvette, unsigned white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned C. J. & Bro. case

53mm, 120.6 grams

\$4,000 - 6,000

1290

Boston Watch Co. A rare silver hunter cased watch

Signed "Dennison, Howard & Davis, No. 4849"

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in settings, winding arbor secured in blued setting, lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, unsigned white enamel dial, roman chapters, subsidiary seconds, blued hands, W. P. & Co. coin silver case, engraved with scrolls and formerly engine turned

60mm

\$2,000 - 2,500

1291

Boston Watch Co. A rare silver hunter cased watch

Signed "Dennison, Howard & Davis, No. 1445"

15-jewel M1857 18-size gilt full plate movement, key wound and set, jewels in settings, lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, unsigned white enamel dial, roman chapters, subsidiary seconds, blued hands, coin silver case, engraved with scrolls and formerly engine turned

62mm

\$2,000 - 2,500

1292

Boston Watch Co. A rare silver hunter case watch with pinned plates

Signed, "C. T. Parker, No. 1346"

7-jewel M1857 18-size gilt full plate movement with pinned pillars, key wound and set, setting arbor secured by gilt setting, lever escapement, steel three arm balance, flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, subsidiary seconds, blued hands, A. S. coin silver case, formerly engine turned

54mm

\$3,000 - 5,000



1290

1291

1292



1293

1293

Belding Dart Bingham, Nashua NH. A rare silver hunter cased lever watch

No. 4

15-jewel gilt $\frac{3}{4}$ plate fusee movement, jewels in settings, right angle escapement with pointed tooth escape wheel both pivoted from the same bridge, cut bimetallic balance with flat spring, regulator with index on balance cock, white enamel dial, roman chapters, subsidiary seconds, blued breguet hands, associated G. P. & Bro. case

52mm

\$3,000 - 5,000

Provenance

The Time Museum, Catalog No. 7, Inv. 385

Belding Dart Bingham (1812-1878) was the driving force behind the short lived Nashua Watch Co. It has been suggested that the present watch, while basically English, was finished in America and served as the model on for the $\frac{3}{4}$ plate Nashua ebauche.

Literature

Selchow, F. M. (1975). *Belding Dart Bingham 1812-1878 and the Nashua Watch Co., 1859 - 1862*. NAWCC Bulletin, 539 - 573, illustrated fig. 7.



1294

Nashua Watch Co. A fine and very rare silver hunter cased watch

No. 1227

15-jewel 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's mainspring barrel and visible stop work, counterpoised straight line lever escapement, bimetallic balance, blued flat spring, plain regulator with index on balance cock, silver cuvette with presentation inscription, white enamel dial, roman chapters, subsidiary seconds, blued hands, plain C. L. T. coin silver case

56mm

\$25,000 - 35,000

1295

Nashua Watch Co. A fine and very rare 18K gold hunter cased watch

No. 1057

19-jewel 20-size gilt $\frac{3}{4}$ plate movement, key wound and set, Stratton's mainspring barrel and visible stop work, center arbor in polished steel setting, counterpoised straight line lever escapement, bimetallic balance, blued flat spring, plain regulator with index on balance cock, gold cuvette, white enamel dial with photographic portrait, roman chapters, subsidiary seconds, blued hands, engine turned C. L. T. case

58mm, 169.0 grams

\$25,000 - 35,000



1294

1295

H. B. JAMES.

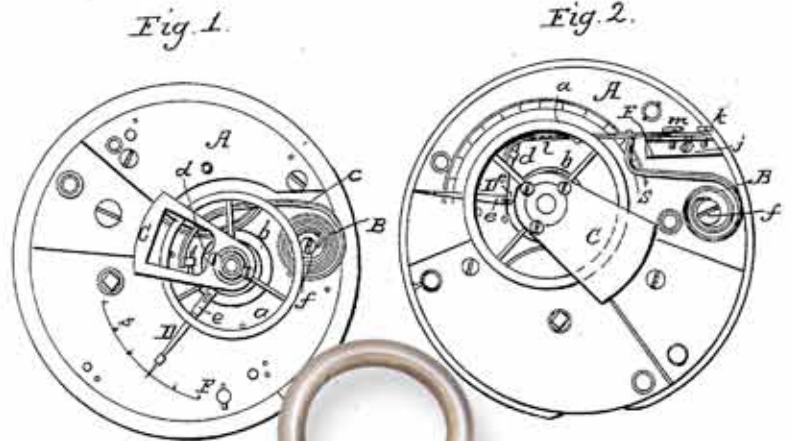
Watch.

No. 26,593.

Patented Dec. 27, 1859.



1296



1297



1296

Waltham. A very rare silver hunter cased watch with James' temperature compensation

P. S. Bartlett, No. 31770

7-jewel M1857 18-size gilt full plate movement, key wound and set, right angle lever escapement, gold three arm balance, flat spring, James' coiled bimetallic compensation curb, silver cuvette, white enamel dial signed "American Watch Co", roman chapters, subsidiary seconds, gilt hands, associated coin silver case

62mm

\$6,000 - 8,000

Henry Boehm James, was granted patent No. 26593, on December 27, 1859 for "a new and Improved Mode of Obtaining Compensation for the Effects of Changes of Temperature in Watches or other Timekeepers; ... [by]... controlling the active length of ... the "hair-spring" of a watch ..., by means of [coiled] combined laminae of brass and steel or other metals which expand and contract differently with the same changes of temperature, so applied to that end of the said spring ...to cause the said spring to be taken up through the curb pins, as it expands with an increased temperature, and to be let out as it contracts with a reduction of temperature."

1297

Waltham. A very rare silver hunter cased watch with James' temperature compensation

Appleton, Tracy & Co., No. 36224, also signed "James' Patent Dec. 27th 1859, No 61"

15-jewel M1859 18-size gilt $\frac{3}{4}$ plate movement, jewels in settings, key wound and set, straight line counterpoised long lever escapement, steel three arm balance, flat spring fixed to James' coiled bimetallic compensation curb, regulator with curb pins passing through balance cock, silver cuvette, white enamel dial signed "American Watch Co.", roman chapters, subsidiary seconds, blued hands, plain silver case signed "Am. Watch Co, Waltham, Mass." and with eagle trademark

54mm

\$6,000 - 8,000



1297

AMERICAN WATCH CO.



1298

1298

Waltham. A unique gold hunter case watch with experimental escapement

Signed "American Watch Company, Waltham, Mass., No. 28711"

17-jewel M1859 18-size gilt movement modified with separate lever and escape wheel bridge, jewels in settings, diamond endstone, key wound and set, straight line counterpoised lever, blued escape wheel with wedge-shaped teeth, cut bimetallic balance with unusually clustered poising screws, free sprung blued helical hairspring, gold cuvette, signed double sunk white enamel dial, roman chapters, subsidiary seconds, blued hands with polished tips, engine turned R. & A. case with eagle trademark

52.5mm, 106.3 grams

\$15,000 - 20,000



1298



1299

1299

An historically important silver open face English fusee lever watch

Signed "Royal E. Robbins," Liverpool, No. 26586

Gilt full plate movement jeweled through the center wheel and fusee, diamond endstone, plain balance cock pierced to show center jewel, right angle escapement, bimetallic balance, blued flat spring, regulator with index on back plate, hack lever, gilt dust cap, signed and numbered white enamel dial, roman chapters, subsidiary seconds, blued hands, plain silver consular case, Chester, 1855

57mm

\$8,000 - 10,000

The personal watch of Royal E. Robbins prior to his 1857 purchase of the failed Boston Watch Co.

1300

Waltham. A fine 18K rose gold hunter cased personalized watch

Signed "Charles W. Fogg, Waltham, Mass., 1877"

17-jewel M1872 16-size gilt $\frac{3}{4}$ plate movement, jewels in settings, frosted winding gears, gold center wheel, counterpoised straight line escapement, bimetallic balance, polished overcoiled spring, tadpole regulator, gold cuvette, white enamel dial with three line signature, roman chapters, subsidiary second, blued hands, monogrammed A. W. Co. case

52mm, 123.1 grams

\$10,000 - 12,000

1301

An historically important silver open face English fusee lever watch

Signed C. W. Fogg, Waltham, Mass., No. 9701

Gilt full plate movement jeweled through the third wheel, diamond endstone, right angle escapement, cut bimetallic balance, blued flat spring, regulator with index on back plate, gilt dust cap elaborately engraved with scrolls, white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned consular case, London, 1845

50mm

\$8,000 - 10,000

1302

An apparently undocumented conversion to stem winding of a M1857 Waltham.

Signed Charles P. Corliss, Bradford VT, No. 1864

15-jewel altered gilt full plate movement, jewels in mock settings, right angle escapement, winding attachment to pillar plate, white enamel dial signed Charles P. Corliss, roman chapters, subsidiary seconds, blued hands, in a silver hunting case, signed "Am. Watch Co., Waltham, Mass.", with eagle trademark and altered by the addition of stem winding

54mm

\$3,000 - 5,000

Presumably an early trial by Charles P. Corliss who, as an employee of the Elgin National Watch Co, obtained 5 patents for various stem winding mechanisms between 1879 and 1897. The serial number is possibly the date of the conversion.



1300

1301

1302

I. WAITE FELLOWS
HARLEM, N.Y.

1303



1304

1303

A gold hunter cased imitation Model 1857 Waltham

Signed New England Watch Co., Boston, No. 17099

Gilt full plate lever movement jeweled through the barrel arbor, gold jewel settings, diamond endstone, key wound and set, cut bimetallic balance, blued flat spring, regulator with index on back plate, gold cuvette, white enamel dial, roman chapters, blued fleur-de-lis hands, engine turned case enhanced with engraved scrolls

52mm, 108.0 grams

\$800 - 1,200

1304

A silver hunter cased imitation Model 1857 Waltham

Signed J. Waite Fellows, Harlem, NY, No. 5063

Gilt full plate lever movement jeweled through the third wheel, gold jewel settings, diamond endstone, key wound and set, gold three arm balance, blued flat spring, regulator with index on back plate, silver cuvette, signed white enamel dial, roman chapters, blued hands, engine turned English case, London 1858 54mm

\$800 - 1,200

Provenance

The Time Museum, Catalog No. 335, Inv. 2629

The Fellows family were prominent jewelers in Maiden Lane, New York City from about 1819 through the middle of the 19th century. From 1848, Fellows & Schell advertised as importers of watches and jewelry at 21 Maiden Lane. James W. Fellows is listed in the 1859 City Directory as a spring maker, 21 Maiden lane.

See:

von Khrum, P. (1978). *Silversmiths of New York City, 1684 - 1850*. New York.



1305

1306

1305

Boston Watch Co. An unsigned Model 1857 18-size watch

7-jewel, full plate movement, key wound and set, right angle lever escapement with club tooth wheel, plain steel three arm balance, flat spring, regulator with index on back plate, white enamel dial, roman chapters, blued hands, plain T & S case

51mm

\$3,000 - 5,000

Presumably an early prototype.

1306

Boston Watch Co. A rare silver hunter cased watch

Signed Samuel Curtis, Roxbury, No. 704

15-jewel full plate 18-size gilt movement, jewels in settings, key wound and set, right angle lever escapement, steel three arm balance, blued flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, blued and gilt hands, unmarked silver case

55mm

\$3,000 - 5,000



1307

1308

1309



1310

1307

Boston Watch Co. A rare silver open face watch

Signed Samuel Curtis, Roxbury, No. 551

15-jewel full plate 18-size gilt movement, jewels in settings, key wound and set, right angle lever escapement, steel three arm balance, blued flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, blued and gilt hands, English silver case, London, 1853 with later inscription

51.5mm

\$3,000 - 5,000

1308

Boston Watch Co. A rare silver open face watch

Signed Samuel Curtis, Roxbury, No. 545

15-jewel full plate 18-size gilt movement, jewels in settings, key wound and set, right angle lever escapement, steel three arm balance, blued flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, gilt breguet hands, engine turned English silver case, London, 1853

51mm

\$3,000 - 5,000

1309

Boston Watch Co. A rare silver open face watch

Signed Samuel Curtis, Roxbury, No. 536

15-jewel full plate 18-size gilt movement, jewels in settings, key wound and set, right angle lever escapement, steel three arm balance, blued flat spring, regulator with index on back plate, silver cuvette, white enamel dial, roman chapters, gilt fleur de lis hands, silver case with eagle and anchor pseudo hallmarks numbered 535

52mm

\$3,000 - 5,000

1310

Warren Manufacturing Co., Roxbury. A rare and early hunter cased watch

Signed Warren, Boston, No. 29

15-jewel gilt full plate 18-size movement, key wound and set, jewels in settings, right angle lever escapement, steel three arm balance, blued flat spring, regulator with index on back plate, silver cuvette, white enamel dial, subsidiary seconds, blued fleur-de-lis hands, plain coin silver case signed Am. Watch Co., Waltham, Mass.

53mm

\$25,000 - 30,000

Provenance

George E. Townsend, with his watch paper.

Illustrated in Townsend, G. E. (1971). *Almost Everything You Wanted to Know about American Watches and Didn't Know Who to Ask*, pp. 41, plate 184.



1311

1311

George P. Reed. A rare 14K gold open face calendar watch and a spare dial

Chrono-mentor, No. 350

15-jewel 16-size damascened nickel adjusted movement with separate shaped train and barrel bridges, jewels in settings, stem wound, lever set (lacking crown), straight line lever escapement, bimetallic balance, overcoiled spring, micrometer regulator, gold cuvette, damaged white enamel dial with roman chapters, subsidiary seconds at III o'clock, date ring at IX o'clock, blued hands, associated Sheibler case with reeded bezels, accompanied by a spare dial signed "O'Hara Dial Co., Waltham, Mass."

51mm, 106.7 grams

\$8,000 - 10,000



1312

1312

George P. Reed. A rare 14K gold box hinge lever watch

Chrono-mentor, No. 338

15-jewel 16-size damascened nickel adjusted movement with separate shaped train and barrel bridges, jewels in settings, stem wound, lever set, straight line escapement, bimetallic balance, overcoiled spring, micrometer regulator, gold cuvette white enamel dial, bold roman chapters, subsidiary seconds, blued hands, plain Blauer case with chased border to the lids
51mm, 131.5 grams

\$8,000 - 10,000



1313

1314

1313

George P. Reed. A fine and rare 14K gold open face 2-day watch with winding indicator

Monitor, No. 323

15-jewel 16-size damascened nickel shaped $\frac{3}{4}$ plate movement with Reed's patent barrel and maintaining power, jewels in settings, key or stem wound and lever set, straight line lever escapement with moustache counterpoise, bimetallic balance, overcoiled spring, micrometer regulator, gold cuvette, signed white enamel dial with arabic chapters, subsidiary seconds at III o'clock, 56-hour winding indicator at IX o'clock, blued hands, plain M. B. case with beaded bezels

51mm, 113.5 grams

\$12,000 - 18,000

1314

George P. Reed. A rare silver open face 2-day watch with winding indicator and a spare dial

No. 283, signed on the dial by the retailer Currier & L'Heureux

15-jewel 18-size damascened nickel movement with single shaped train and barrel bridge, key wound and set, partly jeweled in settings, Reed's patent barrel and maintaining power, straight line lever escapement, bimetallic balance, blued flat spring, micrometer regulator, silver cuvette, signed white enamel dial with roman chapters, subsidiary seconds, 56-hour winding indicator, blued hands, engine turned and scroll engraved sterling silver case signed Am. Watch Co. Waltham, Mass., accompanied by a Currier & L'Heureux dial with arabic chapters and 30-hour winding indicator

57mm

\$8,000 - 10,000

1315



1315

George P. Reed. A rare gold open face 2-day watch with winding indicator

No. 227

15-jewel 18-size gilt movement with single shaped train and barrel bridge, key or stem wound and lever set, partly jeweled in settings, Reed's patent barrel and maintaining power, straight line lever escapement with moustache counterpoise, bimetallic balance, blued flat spring, micrometer regulator, gold cuvette, signed white enamel dial with roman chapters, subsidiary seconds at III o'clock, 56-hour winding indicator at IX o'clock, blued hands, plain S. & D. case with rope twist bezels

55mm, 137.4 grams

\$8,000 - 10,000

1316



1316

George P. Reed. A very rare 14K gold open face 2-day watch with winding indicator

No. 177

19-jewel 18-size nickel adjusted movement with single shaped train and barrel bridge, key or stem wound and lever set, (lacking crown), jewels in settings, capped escape wheel and pallet fork, Reed's patent barrel and maintaining power, straight line lever escapement with moustache counterpoise, bimetallic balance, blued flat spring, Reed's micrometer regulator, gold cuvette, signed white enamel dial with arabic chapters, subsidiary seconds at III o'clock, 56-hour winding indicator at IX o'clock, blued hands, plain M B case with beaded bezels

53mm, 107.8 grams

\$8,000 - 10,000



1317

1318

1317

George P. Reed. A rare watch movement

apparently unnumbered

15-jewel 18-size damascened nickel adjusted movement with single shaped train and barrel bridge, key or stem wound and lever set, jeweled partly in settings, Reed's patent barrel, stop work and maintaining power, straight line lever escapement with moustache counterpoise, bimetallic balance, blued flat spring, Reed's micrometer regulator, signed white enamel dial with roman chapters, subsidiary seconds blued hands

51mm inside of display case

\$6,000 - 8,000

Illustrated in Townsend, G.E. (1971). *Almost Everything You Wanted to Know about American Watches and Didn't Know to Ask*, pp. 77, plate 155 where it is listed as No. 44.

1318

George P. Reed. A rare gold hunter cased 2-day watch with winding indicator

No. 175

15-jewel 18-size gilt movement with single shaped train and barrel bridge, key wound and set, partly jeweled in settings, Reed's patent barrel and maintaining power, straight line lever escapement with moustache counterpoise, bimetallic balance, blued flat spring, Reed's micrometer regulator, gold cuvette, signed white enamel dial enhanced with a photographic portrait, roman chapters, subsidiary seconds, 56-hour winding indicator at XII o'clock, blued hands, chased and engraved case

55mm, 149.4 grams

\$7,000 - 9,000

1319



1319

George P. Reed. A very rare hunter cased watch

No. 177, signed Geo. P. Reed, Malden, Mass.

19-jewel 18-size nickel adjusted movement with single shaped train and barrel bridge marked "Dec. 12, 1869", key or stem wound and lever set, jewels in settings, capped escape wheel and pallet fork, Reed's patent barrel, stop work and maintaining power, straight line lever escapement with moustache counterpoise, bimetallic balance, blued flat spring, Reed's micrometer regulator, cuvette, signed white enamel dial with roman chapters, subsidiary seconds, blued hands, now in a gold filled case

54mm, 112.6 grams

\$6,000 - 8,000

The patent date refers to the design of the top plate of the movement.

1320



1320

George P. Reed. A fine and rare gold hunter cased pivoted detent chronometer

No. 136

15-jewel 18-size, damascened nickel shaped ½ plate movement, key wound and set, jewels in gold settings, gilt Reed patent barrel, polished stop work and maintaining power, Reed detent escapement, bimetallic balance, blued flat spring, regulator lacking whiplash spring, gold cuvette, signed white enamel dial, roman chapters, subsidiary seconds, blued hands, engine turned and scroll engraved case

54mm, 130.0 grams

\$10,000 - 15,000

Literature

Townsend, G. E. (1971). Almost Everything You Wanted to Know about American Watches and Didn't Know Who to Ask, plate 156.

1321

**George P. Reed. A fine and rare 18K gold
"Improved Lever" watch**

Signed E. M. Shepherd, Boston, No. 23
15-jewel 18-size gilt $\frac{3}{4}$ plate movement with
Reed's patent pierced top plate, jewels in
settings, key wound and set, Reed's patent
barrel, stop work and maintaining power, right
angle escapement, bimetallic balance, blued
flat spring, plain index regulator, gold cuvette,
white enamel dial signed "E. M. Shepherd,
Malden, Mass.", roman chapters, blued
hands, subsidiary seconds, engine turned and
scroll engraved C. J. & Bro. case
54mm, 132.1 grams
\$10,000 - 15,000

The present watch is an example of Reed's
August 18, 1868 patent design for a $\frac{3}{4}$ plate
watch movement incorporating a pierced
aperture for better access to the mainspring.



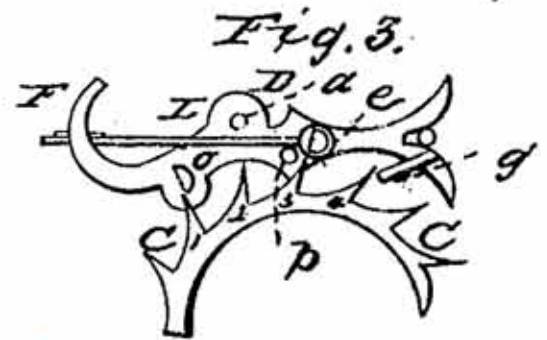
1321



G. P. REED.
Watch Escapement.

No. 49,155.

Patented Aug. 1, 1865.



1322

1322

George P. Reed. A highly innovative 14K gold open face chronometer

No. 5, signed "Improved Chronometer Pat'd Aug. 1, 1865"

15-jewel 18-size damascened gilt unusual bridge pattern movement, key wind and set, Reed's 1857 patent barrel, stop work and maintaining power, Reed's detent lever escapement, bimetallic balance, blued overcoiled spring, patent polished steel regulator with index on the train bridge, gold cuvette, white enamel dial signed "Reed's Chronometer / Pat. Aug. 1st 1865 / A. D. AHFE", roman chapters, subsidiary seconds, blued hands, engine turned B. & Co. case 53.5mm, 134.6 grams

\$20,000 - 25,000

Reed was granted two patents on August 1, 1865. No. 49154 covered the regulator used in this watch. No. 49155 covered the escapement. The "AHFE" on the dial is an alphanumeric for "1865."

The watch and its escapement, which is based on a design by the 18th century French watchmaker Robert Robin is discussed in Nijssen, G. A. (2005). George P. Reed & Hiram W. Smith: Two of Greater Boston's Individual Watchmakers. NAWCC Bulletin, 3-24.

GEORGE P. REED, OF ROXBURY, MASSACHUSETTS.

IMPROVEMENT IN WATCH-ESCAPEMENTS.

Specification forming part of Letters Patent No. **49,155**, dated August 1, 1865.



1323

1323

George P. Reed, Boston. An important 18K gold hunter case "Improved Lever" watch No. 1, signed "Patent improved lever/1857 & 1864"

Gilt divided $\frac{3}{4}$ plate movement jeweled through the third wheel, key wound using Reed's patent mainspring barrel with Maltese cross stop work, Reed's patent spring detent lever escapement, bimetallic balance with numerous gold screws, overcoiled spring, key set from the back, gold cuvette, signed white enamel dial, subsidiary seconds, blued breguet hands, recased in a contemporary engine turned and scroll engraved M&B 18K case
50mm, 134.6 grams

\$20,000 - 25,000

The watch incorporates Reeds spring barrel (patent 17055 of 1857) as well as his detent lever escapement (patent 49155 of 1865).

UNITED STATES PATENT OFFICE.

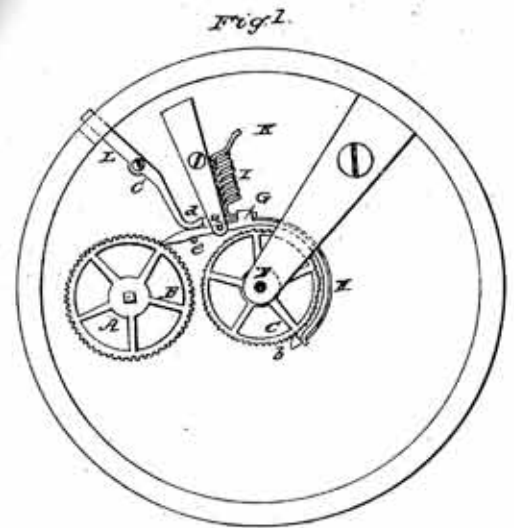
GEORGE P. REED, OF WALTHAM, MASSACHUSETTS.

INDEPENDENT SECONDS-MOVEMENT FOR WATCHES.

Specification of Letters Patent No. 15 251, dated July 1, 1856.



1325



1324

George P. Reed. A prototype lever stop watch movement

Unnumbered, signed with patent date May 12, 1863

Gilt and damascened $\frac{3}{4}$ plate movement with jeweled straight line long lever escapement, bimetallic balance with blued arms, flat spring, key wound going barrel, back plate cut away to reveal the hour and minute wheel work, each with a setting square. Signed white enamel dial with 60 seconds ring enclosing 12-minute register (right) and subsidiary dials for 12-hour chapter ring (left) and continuous seconds, blued steel sweep hand and register hands, gilt seconds hand, now in an associated and adapted silver hunting case 46.6mm diameter of pillar plate

\$15,000 - 20,000

Provenance

Fred Selchow Collection

Literature

Nijssen, G. A. (2005). *George P. Reed & Hiram W. Smith: Two of Greater Boston's Individual Watchmakers*. NAWCC Bulletin, pp. 3-24.

The present lot is probably the model for US Patent 38502 of May 12, 1863 for an "Improvement in Stop Watches" ... "by which the stoppage of the second-hand may be effected...without the stoppage of the train or the hour and minute hands thereof. ... [This] may be termed an 'independent seconds mechanism' peculiarly simple in its construction and very advantageous in its operation."

1325

George P. Reed. A patent model for an independent seconds-movement for watches

Signed "Geo P. Reed" for US Patent No. 15251, dated July 1, 1856

The mechanism planted on a circular brass plate with arbor for second hand (now lacking) on the reverse

45.8mm diam

\$4,000 - 6,000

Presumably the patent model for "...A mechanism which although it may be used for beating and indicating seconds of time, may be so detached from the mechanism for indicating hours and minutes, that its movement may be arrested, while those of the hour and minute hand mechanism are suffered to continue."

End of Sale

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| Period Art & Design Auctions (estate auctions in San Francisco) | 11 | <input type="checkbox"/> \$150 | N/A |
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(Attendee / Absentee / Online / Telephone Bidding)

Please circle your bidding method above.

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| | |
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| Customer Number | Title |
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| E-mail (in capitals) _____ By providing your email address above, you authorize Bonhams to send you marketing materials and news concerning Bonhams and partner organizations. Bonhams does not sell or trade email addresses. | |
| I am registering to bid as a private client <input type="checkbox"/> | I am registering to bid as a trade client <input type="checkbox"/> |
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PREVIEW

June 21-25

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