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# Bulova Collection, 1946-1991

## **Overview/Collection Description**

- Title: Bulova Collection
- Dates: 1946-1991
- Creator: National Association of Watch and Clock Collectors
- Call Number: MG 025
- Language: English, French
- Extent: 2.5 linear feet of 5 boxes

## **Conditions of Access**

 Restrictions: These records are open to researchers for personal or scholarly research. Most of the records in the collection are available for photocopy, depending on the preservation needs of the material as well as other variables not specified here. Researchers, however, are responsible for obtaining copyright permission to use materials and documents. These records are part of the permanent collection in the archives of the Library & Research Center of the National Watch and Clock Museum and researchers are required to comply with the Archive Rules when using the collection.

## **Administrative Information**

- **Preferred Citation**: *Bulova Collection, 1946-1991*. Library & Research Center, National Watch & Clock Museum, NAWCC.
- **Processing Information**: This collection was processed and partially described before May 2016, During the Autumn of 2016, the collection was revisited and the archival description was expanded. It is unclear if the order of the collection present at the time

of the revision accurately reflected the original order. The order in which the collection was found in 2016 has been maintained as it is presented here with minimal alterations.

• Archivist and Date Processed. Finding aid compiled by Kate Van Riper, Archivist at the Library and Research Center, National Watch and Clock Museum, Autumn 2016

#### **Subjects & Related Materials**

- Bulova (Firm)
- Accutron
- Press releases
- Technical manuals
- Annual reports

#### **Content & Structure**

• Scope & Content: This collection is comprised of various materials related to the watch company, Bulova. The documents span several decades of the company's history. This includes information on their corporate headquarters, manufacturing reports and drawings, repair and service manuals, and a number of documents on the Accutron.

In the first series, there are a number of annual reports and internal documents as well as information on the history of the company. There are several documents on the Bulova School of Watchmaking, which was set up in the late 1940s after World War II to primarily function as a horological school for disabled veterans who had been wounded in service. These materials include promotional booklets and articles as well as a program from their dedication ceremony in August of 1944.

This collection also contains a number of materials regarding the repair and service of Bulova watches. This includes parts catalogs and price lists, as well as various manuals for specific timepieces.

Furthermore, there are a number of materials related to Accutron, an electronic watch released in 1960 by Bulova that replaced many traditional elements of a watch movement with a tuning fork. This includes press materials from the premiere and announcement of the Accutron watch from October. Press releases were issued with the announcement of the Accutron which highlighted its importance in the watch world, including background information on the thirty years leading up to the Accutron's release. There is also biographical information on two Bulova employees who were

instrumental in bringing the Accutron into existence, Max Hetzel and William O. Bennett.

## **Container List**

## Series I: Corporate

| Вох | Folder |  |
|-----|--------|--|
| 1   | 1      | Annual Reports, 1950; 1954; 1956-1958; 1960                    |
|     | 2      | Annual Reports, 1961-1966; 1968                                |
|     | 3      | Annual Reports, 1969-1972                                      |
|     | 4      | Annual Reports, 1973; 1975-1978                                |
|     | 5      | Employees—Articles, 1948; 1959; 1962                           |
|     | 6      | Government and Industrial Production Sales Meeting, 1958       |
|     | 7      | The Joseph Bulova School of Watchmaking—Employment of Disabled |
|     |        | Veterans, 1946; 1954   |
|     | 8      | Photographs—Employees, 1947-1948                               |
|     | 9      | Articles & Booklets (photocopies and originals), 1940s-1975    |
|     | 10     | Photographs—W.O. Bennett, Tour of Bulova Watch Company, 1962   |
|     | 11     | Photographs—William Bennett & Max Hetzel, Model Airplane, 1961 |
|     | 12     | Facilities, 1952; 1961   |
|     | 13     | Photographs—Bulova Plant, not dated                            |
|     | 14     | Bulova School of Watchmaking, 1944-1946                        |
| Box | Folder |  |
| 2   | 1      | Bulova History, 1964-1979                                      |

# Series II: Manufacturing

| Box | Folder |  |
|-----|--------|--|
| 2   | 2      | Report—Office of Defense Mobilization Hearing on Jeweled Watch<br>Industry, 1957 |
|     | 3      | The Bulova Watch Investment in Quality—The Behind the Dial Story, not dated      |
|     | 4      | Photographs—Miniaturization Award, William O. Bennett, 1961-1964                 |
|     | 5      | Articles, 1956-1957  |
|     | 6      | Internal Documents—Electronic Watch, 1957-1961                                   |
|     | 7      | In-House Documents—Bulova Models, 1978-1979                                      |

| Box | Folder |  |
|-----|--------|--|
| 2   | 8      | Balance Wheel Screw & Watch Jewel Chart, circa 1950s/1960s           |
|     | 9      | Caliber 10BM Movement, 1952  |
|     | 10     | Drawing—Fourth Wheel Assembly for 10BM Men's Wrist Watch, circa      |
|     |        | 1950s  |
|     | 11     | Drawing—Balance Wheel Sub-Assembly for 5AD Ladies Wrist Watch,       |
|     |        | circa 1950s  |
|     | 12     | Drawing—Escape Wheel Assembly for 5AD Ladies Wrist Watch, circa      |
|     |        | 1950s  |
|     | 13     | Drawing—5AD Fourth Wheel & Pinion, 1952                              |
|     | 14     | Drawing—Hairspring for 5AD Ladies Wrist Watch, circa 1950s           |
|     | 15     | Drawings—Pallet for 5AD Ladies Wrist Watch, 1952                     |
|     | 16     | Drawing—5AD Pinion Pivoted for Fourth Wheel, 1952                    |
|     | 17     | Drawing—5AD Upper & Lower Jewel for Balance Wheel, 1954              |
|     | 18     | Drawings—5AD Normal Screw for Balance Wheel, 1952-1954               |
|     | 19     | Drawing—5AD Balance Sheet, 1952                                      |
|     | 20     | Marketing Material—Pamphlets & Catalogs, 1933; 1954-1967; 1985-      |
|     |        | 1991   |
|     | 21     | Photographs—Mystery of Time Exhibit at Manhattan Laboratory          |
|     |        | Museum, New York, circa 1970s  |
|     | 22     | United States Tariff Commission, Investigation Number 4: Watches and |
|     |        | Parts, 1951-1953   |
| Box | Folder |  |
| 3   | 1      | Thermoelectric Watch, Press Release & Diagram, 1980                  |

# Series III: Repair, Service, and Technical

| Box | Folder |  |
|-----|--------|--|
| 3   | 2      | Numerical Model Identification System for New Calibers, 1976 |
|     | 3      | Interchangeable Parts Catalogs, 1952-1977                    |
|     | 4      | Repair Catalogs, circa 1950s-circa 1970s                     |
|     | 5      | Self-Winding Watches—Pamphlet & Parts List, 1950 & not dated |
|     | 6      | Bulova Model Parts Identification Details, not dated         |
|     | 7      | Price Lists, 1950-1978                                       |
|     | 8      | Accutron, Bulova, Caravelle—Wholesalers Price List, 1969     |
|     | 9      | Price Lists, 1979-1986                                       |
|     | 10     | Acutron, Bulova, and Caravelle—Price List, 1984              |
|     | 11     | Acutron, Bulova, and Caravelle—Price List Binder, 1984       |
|     | 12     | Price Lists, 1985  |

| Box<br>3 | Folder<br>13<br>14<br>15                                     | Crystal Manuals & Catalogs, not dated & 1960<br>Interchangeability Catalogs of Bulova & Caravelle Hands, 1954 & 1969<br>Charts of Accutron Material System—Series 214 & 218, not dated   |
|----------|--|--|
| Box      | Folder   |  |
| 4        | 1<br>2<br>3<br>4<br>5<br>6<br>7                              | Power Cell Catalogs & Price Lists, 1973-1974<br>Catalogs, 1962-1979<br>Watchmaster Products Catalogs, circa 1960s<br>Pamphlet—Instructions for Use, Vigor Watch Tester No. TS-206, not<br>dated<br>Booklet—Instructions for Accutron, Bulova, and Caravelle Special<br>Feature Watches, 1972<br>Service & Technical Bulletins—Alarm Watches, 1953-1971<br>Service & Technical Bulletin—Calendar Watches, 1951-1964   |
|          | 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18 | Service & Technical Bulletin—Automatic & Automatic Calendar, 1969-<br>1974<br>Service & Technical Bulletins—Caravelle, 1968-1981<br>Service Manual—Chronograph Calendar, circa 1972<br>Service Manuals—Quartz Watches, not dated<br>Service Booklets—Self-Winding Watches, 1950-1955<br>Technical Letters, 1971-1983<br>Bulova House Letters & Contact Information, 1975-1983<br>Bulova Model Identification Details Cards, 1978-1980<br>Bulova Accuquartz Manuals & Technical Bulletin, circa 1974<br>Accuquartz Technical Background & Photographs, 1971<br>Accuquartz Photographs, 1994 |

# Series IV: Accutron

| Box | Folder |   |
|-----|--------|---|
| 4   | 19     | Accutron Technical Briefing—Press Releases, Photographs, Promotional Material, 1960   |
|     | 20     | Accutron National Premiere—Press Releases, Photographs, Promotional<br>Material, 1960 |
|     | 21     | Accutron Informational Booklets, circa 1960s  |
|     | 22     | Accutron Consumer Survey, 1961  |

| Box | Folder |  |
|-----|--------|--|
| 5   | 1      | Articles—Accutron, 1960-1972   |
|     | 2      | Manuals—Accutron Model Series 214, 218, 219, 221, 230, circa 1960s-<br>1982                              |
|     | 3      | Accutron Service Manuals—Technical Information, 1960s  |
|     | 4      | Service & Technical Bulletins—Accutron Quarts, Series 242, 246, 247, 250, 262, 263, 280, 2281, 1974-1980 |
|     | 5      | Accutron & Quartz Training & Certification Programs—Course<br>Announcements, 1973-1984                   |
|     | 6      | Accutron Commercial Timers—Sales Literature, 1969-1975   |
|     | 7      | Accutron Commercial Timers—Sales Literature, 168-1974  |
|     | 8      | Accutron Commercial Timers—Technical Information, 1960-1969  |
|     | 9      | Accutron Commercial Timers—Special Instructions, 1962-1974   |
|     | 10     | Accutron Commercial Timers—Drawings, 1962-1966   |
|     | 11     | Accutron Commercial Timers—"Miscellaneous"—History in Space & Manuals, 1946-circa 1969                   |
|     | 12     | Bulova Timer Laboratory, 1968-1974   |
|     | 13     | Accutron Marine Navigation, circa 1972   |
|     | 14     | Photographs—Gemini Clock, 24-Hour Dial, circa mid-1960s  |
|     | 15     | Accutron Consumer Survey, 1961   |
|     | 16     | Jewel Assembly Instructions, not dated   |