



Smithsonian

*National Museum of American History Kenneth E. Behring Center*

## Richard Bond Clock Escapement Video Documentation

NMAH.AC.0682

NMAH Staff

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## Collection Overview

<b>Repository:</b>	Archives Center, National Museum of American History
<b>Title:</b>	Richard Bond Clock Escapement Video Documentation: videotapes
<b>Date:</b>	1997-12-07
<b>Identifier:</b>	NMAH.AC.0682
<b>Creator:</b>	Todd, W. David (William David) Stephens, Carlene E., 1949- Jerome and Dorothy Lemelson Center for the Study of Invention and Innovation.
<b>Extent:</b>	0.25 Cubic feet (2 boxes)
<b>Language:</b>	English .

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## Administrative Information

### Immediate Source of Acquisition

Made for the national Museum of American History, December 17, 1997.

### Ownership and Custodial History

Collection was created by the Jerome and Dorothy Lemelson Center for the Study of Invention and Innovation with NMAH staff members Carlene Stephens and William David Todd. Transferred to the Archives Center February 1999.

### Related Archival Materials

Two of the three regulators videotaped are located in the Division of the History of Technology collections (now Division of Medicine and Science).

### Processing Information

Collection processed by NMAH Staff, undated.

### Preferred Citation

Richard Bond Clock Escapement Video Documentation, 1997, Archives Center, National Museum of American History.

### Restrictions

Collection is open for research but the original videos are stored off-site and special arrangements must be made to work with it. Some oral histories are restricted Contact the Archives Center for information at [archivescenter@si.edu](mailto:archivescenter@si.edu) or 202-633-3270.

### Terms Governing Use and Reproduction

Museum owns all rights to this videotape.

## Scope and Contents

2.5 hours of videotape documenting a succession of clock escapements invented by Richard F. Bond in the 19th century. Bond's invention was called isodynamic escapement.

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## Arrangement

1 series: 5 items (original videotapes only).

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## Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

### Subjects:

- Clocks and watches
- Clocks and watches -- Escapements
- Horology
- Inventions -- 19th century
- Inventors -- 19th century
- Time
- Time clocks

### Types of Materials:

- BetaCam SP (videotape format)
- Oral history -- 1950-2000
- Videotapes

### Names:

- Bond, Richard F. (inventor)
- William Bond and Son.

## Container Listing

### Series 1: Original Videos

*Box 1 (Series 1)*

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## Series 2: Master Videos

*Box 2*

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## Series 3: Reference Videos

*Box 3*

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