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Collection Overview

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

Administrative Information

Immediate Source of Acquisition

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, NMAH.

Processing Information
Collection processed by NMAH Staff, undated.

Preferred Citation

Restrictions
Some oral histories are restricted; others unrestricted for research use on site by appointment. This collection is not available for research purposes until user copies are made.
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.

Arrangement
1 series: 5 items (original videotapes only).

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 (Originals)
Series 3: Reference Videos