

United States Patent [19]
Lightner

[11] **3,718,906**
 [45] **Feb. 27, 1973**

- [54] **VENDING SYSTEM FOR REMOTELY ACCESSIBLE STORED INFORMATION**
- [76] Inventor: **Robert W. Lightner**, 85 N. Atlantic Avenue, Cocoa Beach, Fla. 32931
- [22] Filed: **June 1, 1971**
- [21] Appl. No.: **148,714**
- [52] U.S. Cl.**340/147 R**, 179/2 TV, 179/6.3 CC, 179/6.3 MA, 179/100.2 E, 194/15
- [51] Int. Cl.**G11b 15/02**, H04m 17/02, H04q 9/00
- [58] Field of Search ..**340/147 R**, 147 A, 149 A, 162, 340/174.1 R, 174.1 CC, 147; 178/6.6 A; 179/100.2 E, 2 R, 2 A, 6.3 MA, 6.3 CC; 346/33 M; 194/2, 10, 15

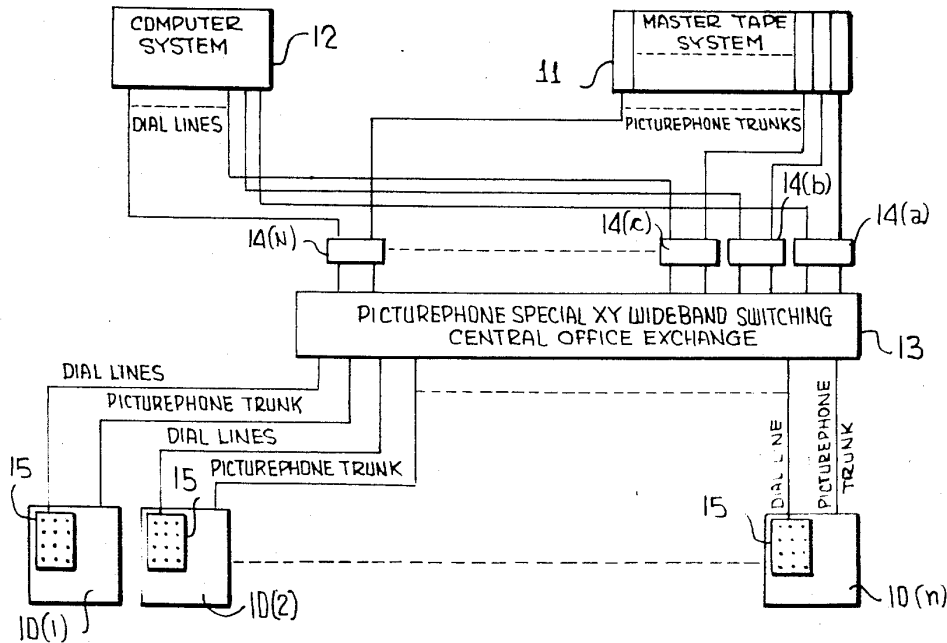
[57] **ABSTRACT**

A vending system includes a central station at which various information stored on master recordings can be selectively accessed by purchasers from any of multiple remote vending machines, the accessed information being reproduced on cartridge-type storage media at that vending machine. The cartridge, upon receiving all of the selected information, is ejected from the vending machine for the permanent use of the purchaser. In a preferred embodiment the master recording medium comprises a plurality of endless master tapes continuously driven by a common capstan. The master tapes may contain commercially recorded music which is selectively transferred to a magnetic tape cassette at a vending machine. The master tapes may contain complete albums of recordings which are automatically produced on the cassette, or alternatively may contain a variety of solo recordings which can be individually selected to create a new album of the purchaser's choice.

- [56] **References Cited**
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- 3,444,334 5/1969 Clark.....194/15
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23 Claims, 14 Drawing Figures

Primary Examiner—Donald J. Yusko
Attorney—Rose & Edell



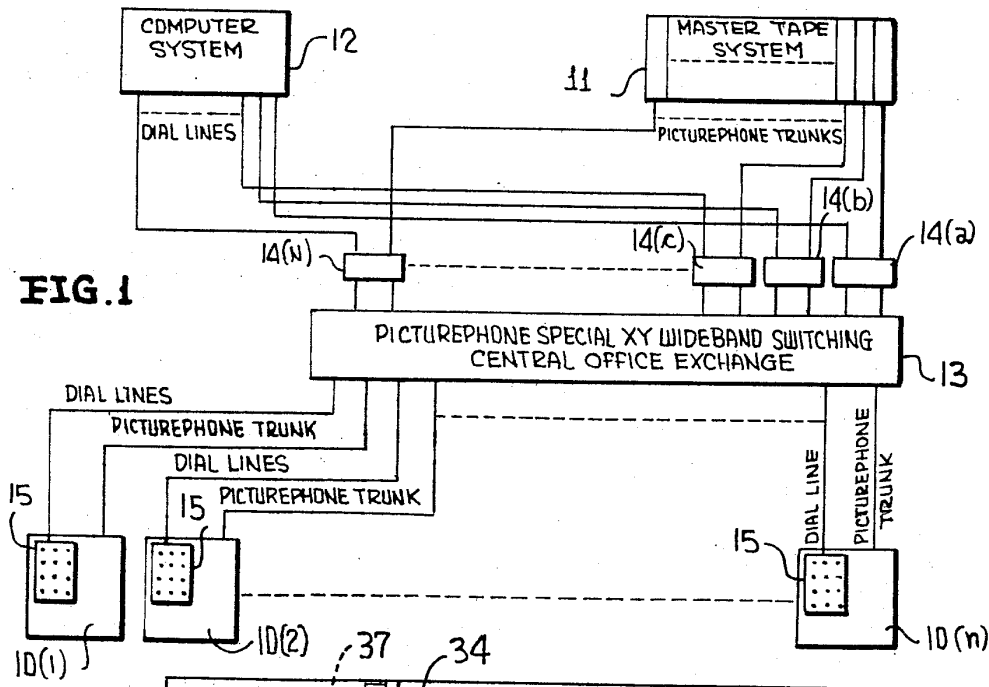


FIG. 1

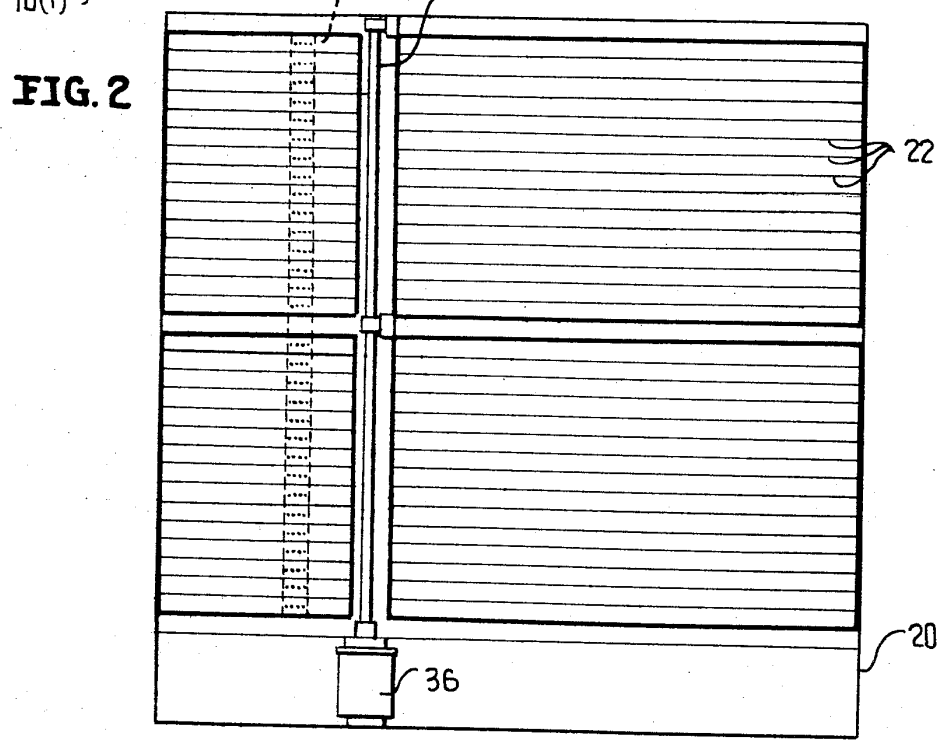


FIG. 2

INVENTOR
ROBERT W. LIGHTNER
By *Rose & Edell*
ATTORNEYS

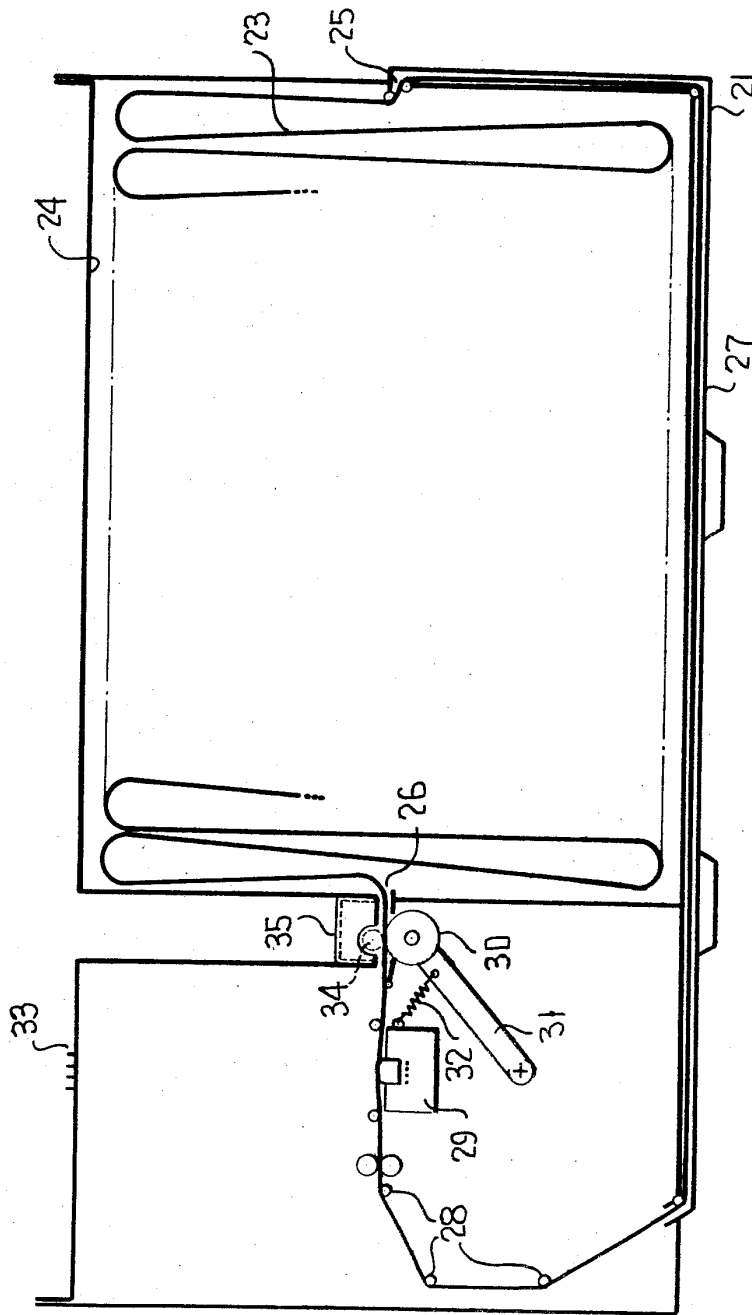


FIG. 3

INVENTOR
ROBERT W. LIGHTNER

By *Rose & Edell*
ATTORNEYS

FIG. 4

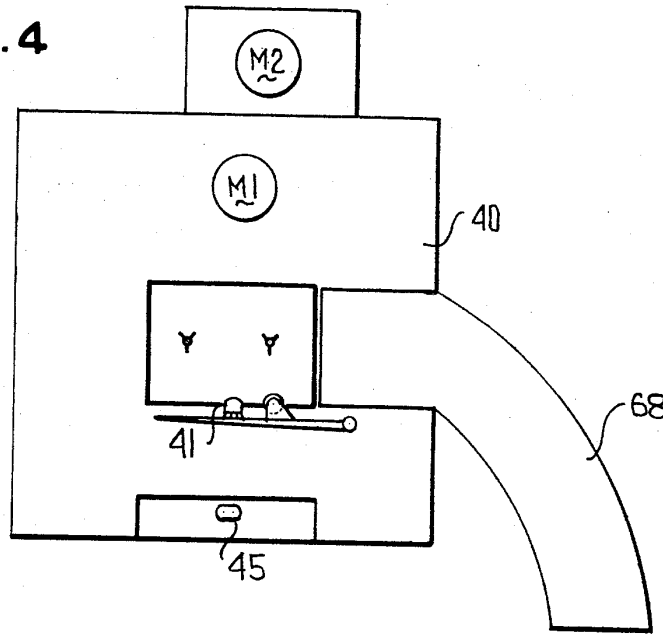
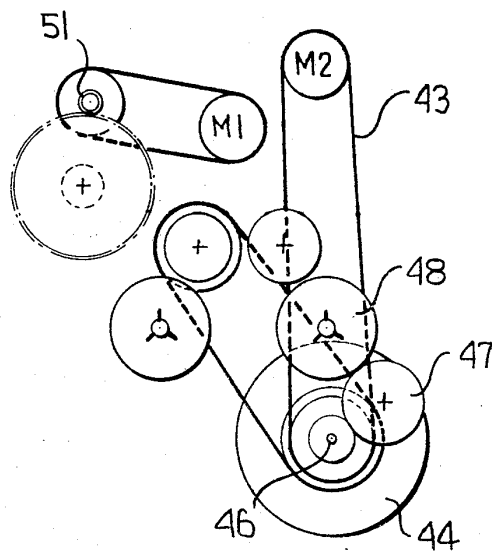


FIG. 4a



INVENTOR
ROBERT W. LIGHTNER

By *Rose & Edell*
ATTORNEYS

FIG. 5

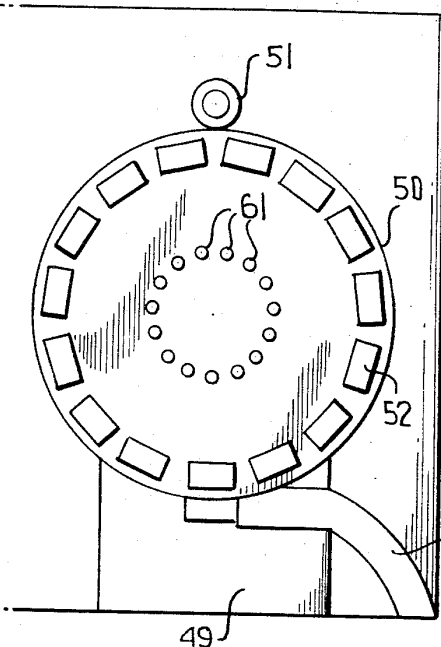
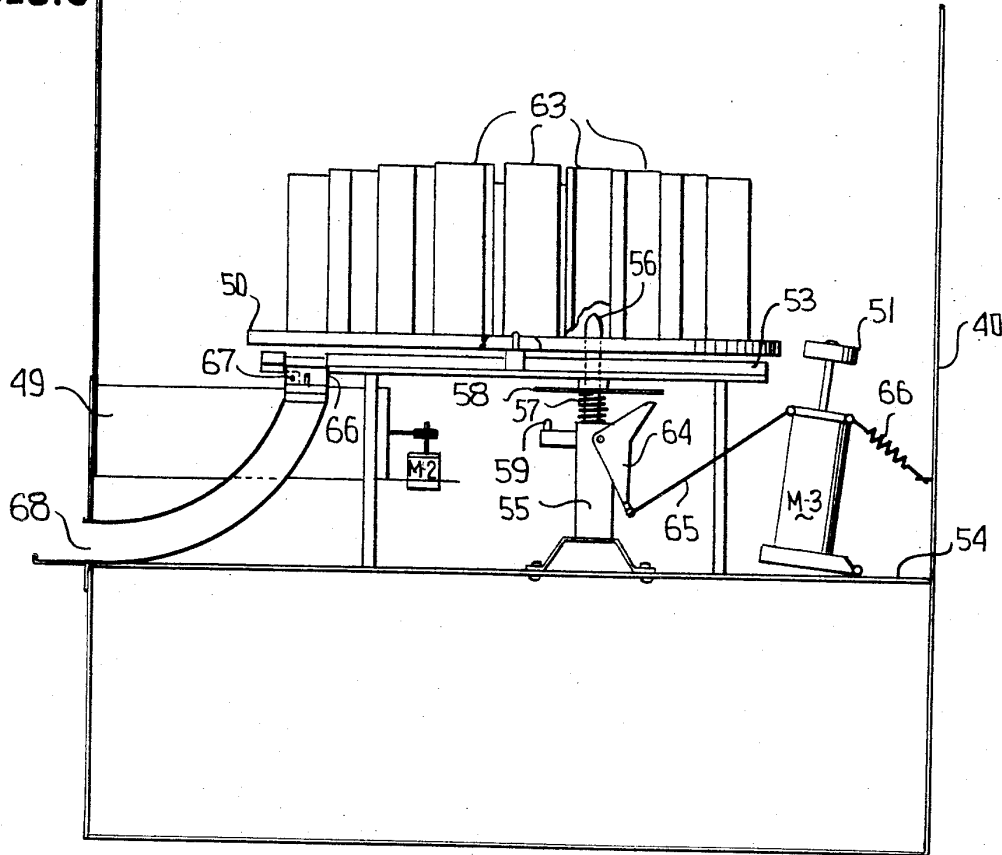


FIG. 6

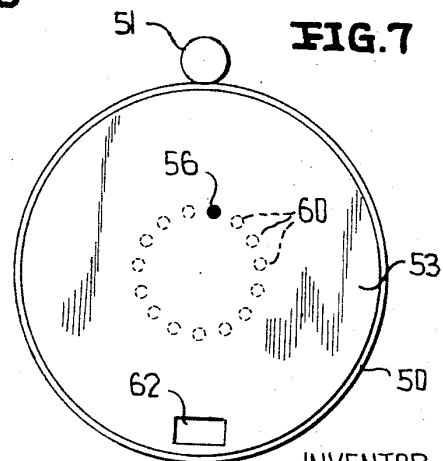


FIG. 7

INVENTOR
ROBERT W. LIGHTNER

By *Rose & Edell*
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