

United States Patent [19]
Freeny, Jr.

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 [45] **Date of Patent:** **Jul. 9, 1985**

- [54] **SYSTEM FOR REPRODUCING INFORMATION IN MATERIAL OBJECTS AT A POINT OF SALE LOCATION**
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 [21] Appl. No.: **456,730**
 [22] Filed: **Jan. 10, 1983**
 [51] Int. Cl.³ **G06F 1/00**
 [52] U.S. Cl. **364/900**
 [58] Field of Search ... 364/200 MS File, 900 MS File

- 4,217,588 8/1980 Freeny, Jr. . .
 4,220,991 9/1980 Hamano et al. . .
 4,232,317 11/1980 Freeny, Jr. . .
 4,265,371 5/1981 Desai et al. . .
 4,270,182 5/1981 Asija . .
 4,328,544 5/1982 Baldwin et al. . .

Primary Examiner—Raulfe B. Zache
Attorney, Agent, or Firm—Dunlap & Codding

[57] **ABSTRACT**

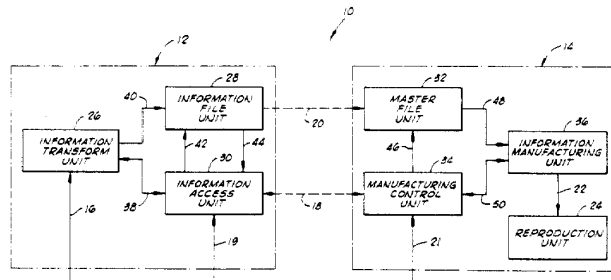
The present invention contemplates a system for reproducing information in material objects at a point of sale location wherein the information to be reproduced is provided at the point of sale location from a location remote with respect to the point of sale location, an owner authorization code is provided to the point of sale location in reponse to receiving a request code from the point of sale location requesting to reproducing predetermined information in a material object, and the predetermined information is reproduced in a material object at the point of sale location in response to receiving the owner authorization code.

56 Claims, 4 Drawing Figures

[56] **References Cited**

U.S. PATENT DOCUMENTS

- 3,829,833 8/1974 Freeny, Jr. . .
 3,911,397 10/1975 Freeny, Jr. . .
 3,924,065 12/1975 Freeny, Jr. . .
 3,946,220 3/1976 Brobeck et al. . .
 3,970,992 7/1976 Boothroyd et al. . .
 4,071,911 1/1978 Mazur 364/900
 4,112,421 9/1978 Freeny, Jr. . .
 4,209,787 1/1980 Freeny, Jr. . .



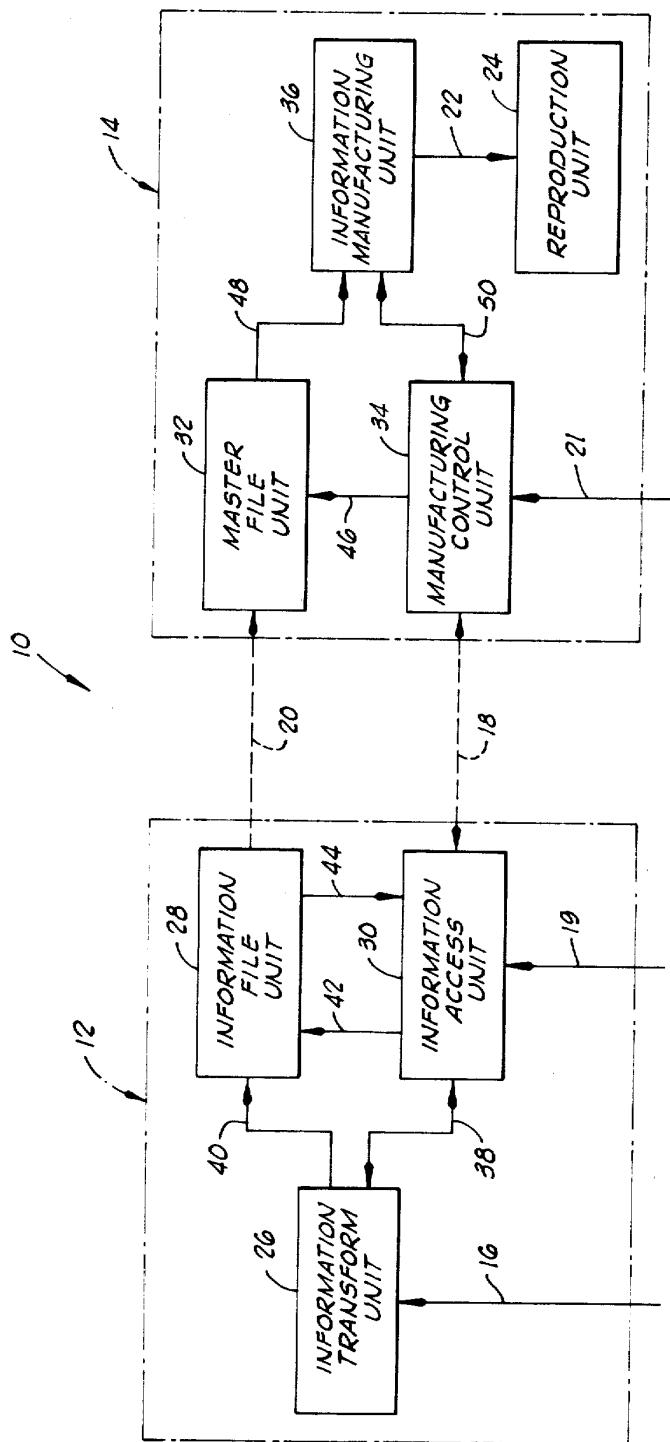


FIG. 1

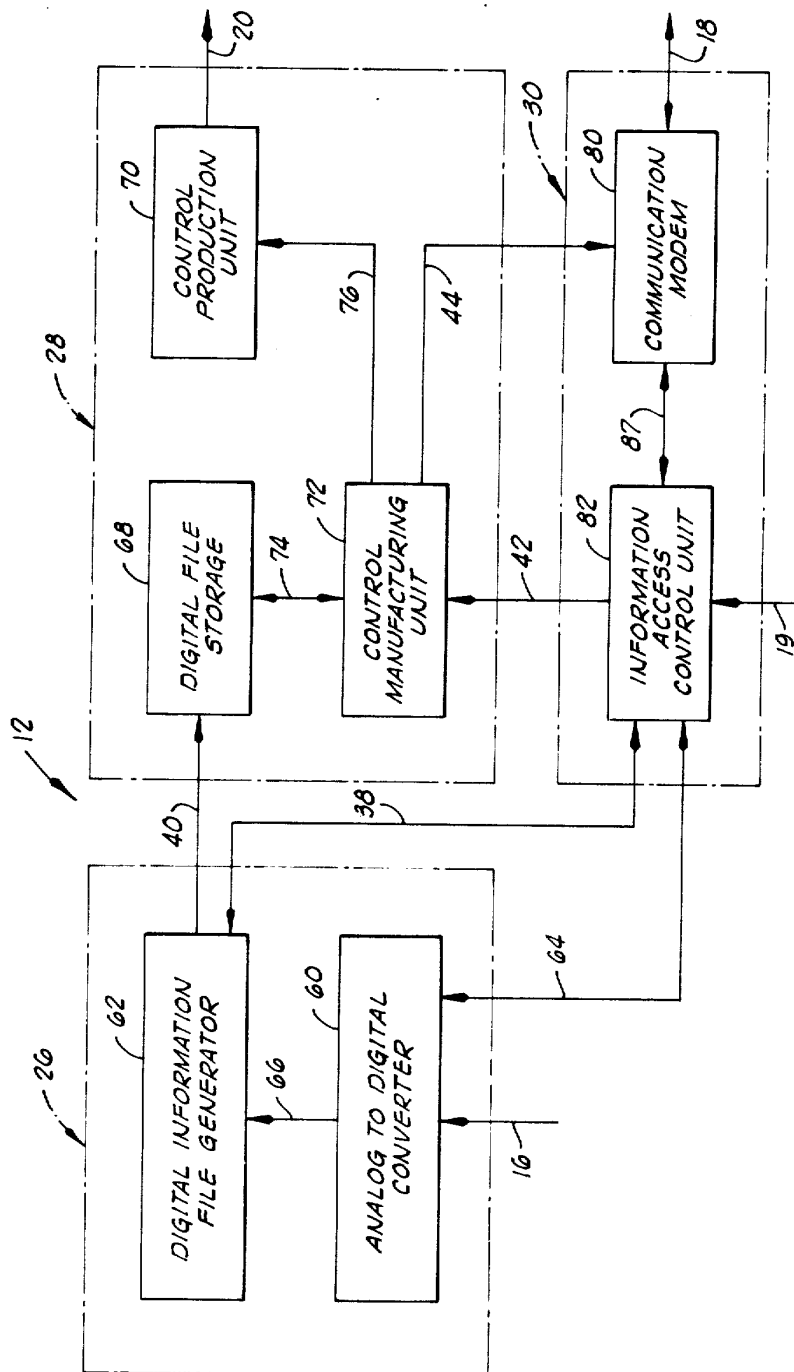
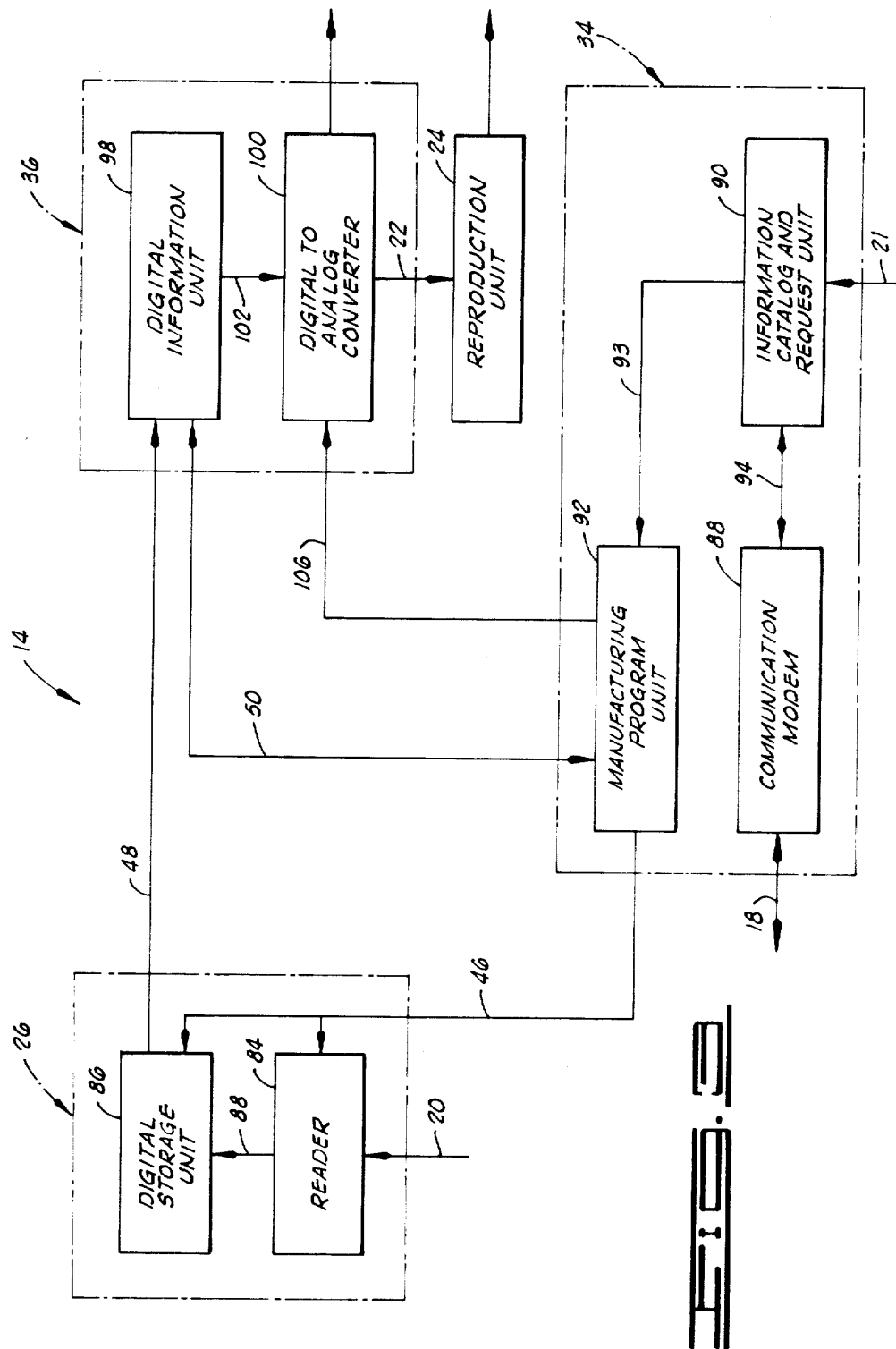
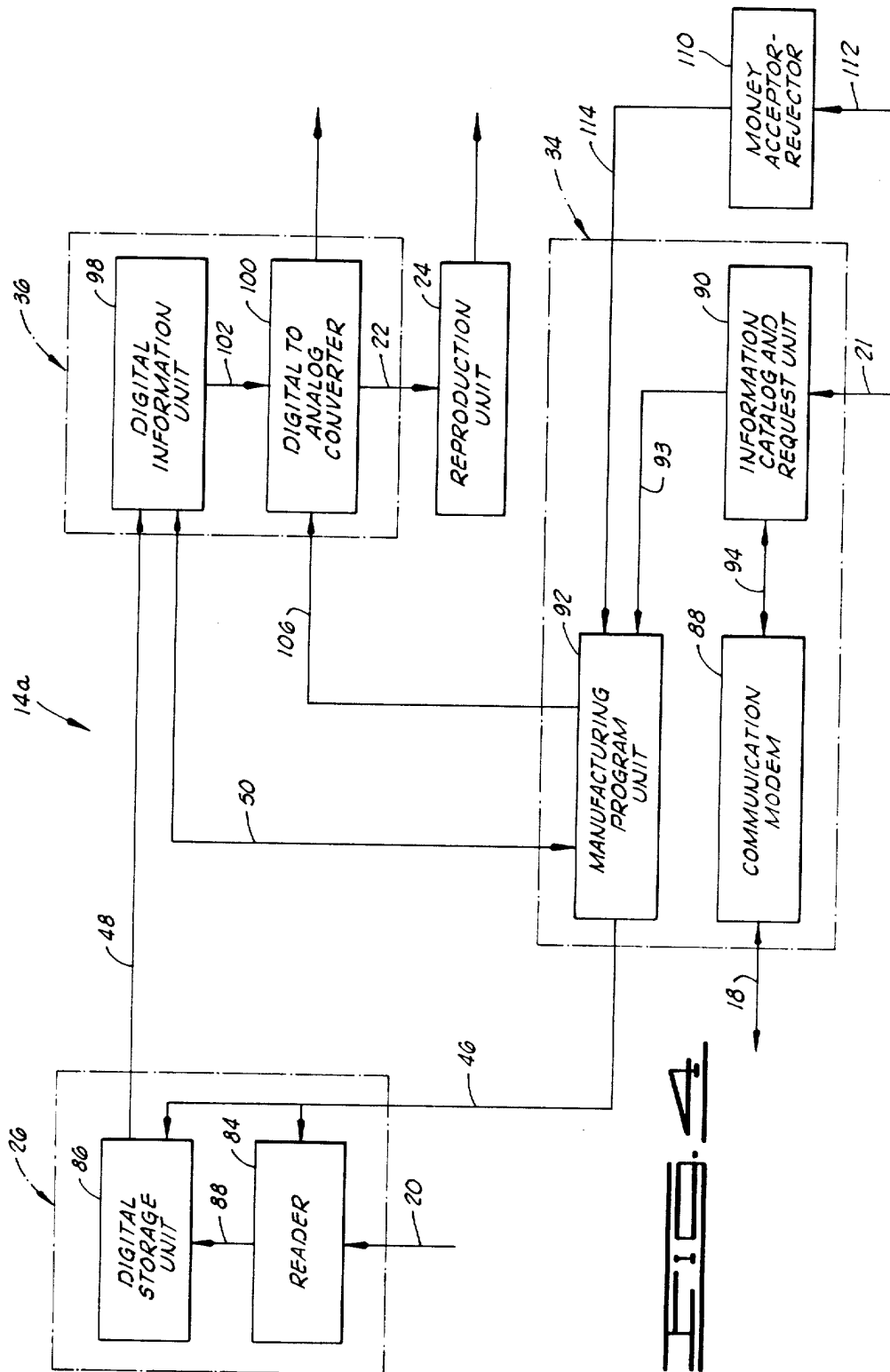


FIG. 2





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