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Reber et al.

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- [54] **TRANSACTION METHODS SYSTEMS AND DEVICES**
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- [73] Assignee: **Motorola, Inc.**, Schaumburg, Ill.
- [21] Appl. No.: **08/858,184**
- [22] Filed: **May 28, 1997**
- [51] Int. Cl.⁶ **G06F 17/00**
- [52] U.S. Cl. **705/26; 380/24; 380/25; 380/23**
- [58] Field of Search 705/26, 44, 39; 380/24, 25, 4, 52, 49, 23; 395/200.33, 200.47, 200.49

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Assistant Examiner—Demetra R. Smith

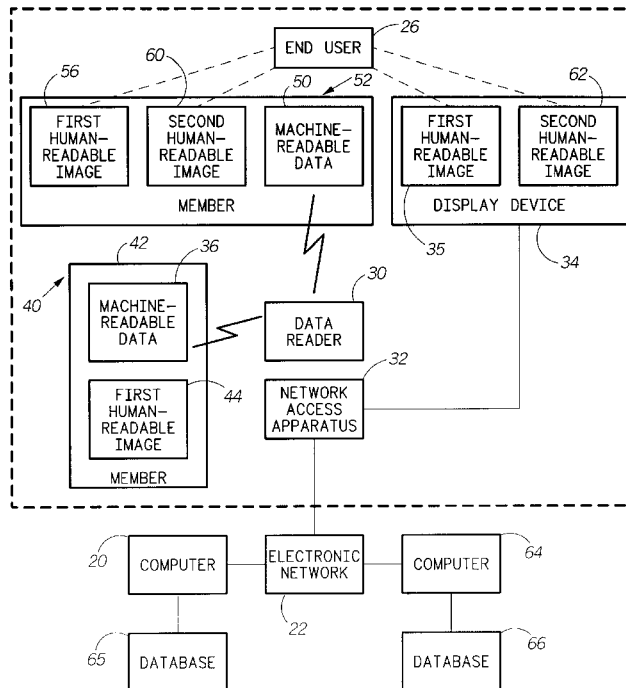
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[57] ABSTRACT

A transaction system includes a computer (20) which performs a transaction method comprising steps of receiving a first data element indicating an item in a transaction, receiving a second data element indicating a party of the transaction, approving the transaction based upon the second data, and creating a record of the transaction. The first data element and the second data element are received via an electronic network (22). The second data element is read from a device (40) by an optical data reader (30) in communication with the electronic network (22).

23 Claims, 5 Drawing Sheets



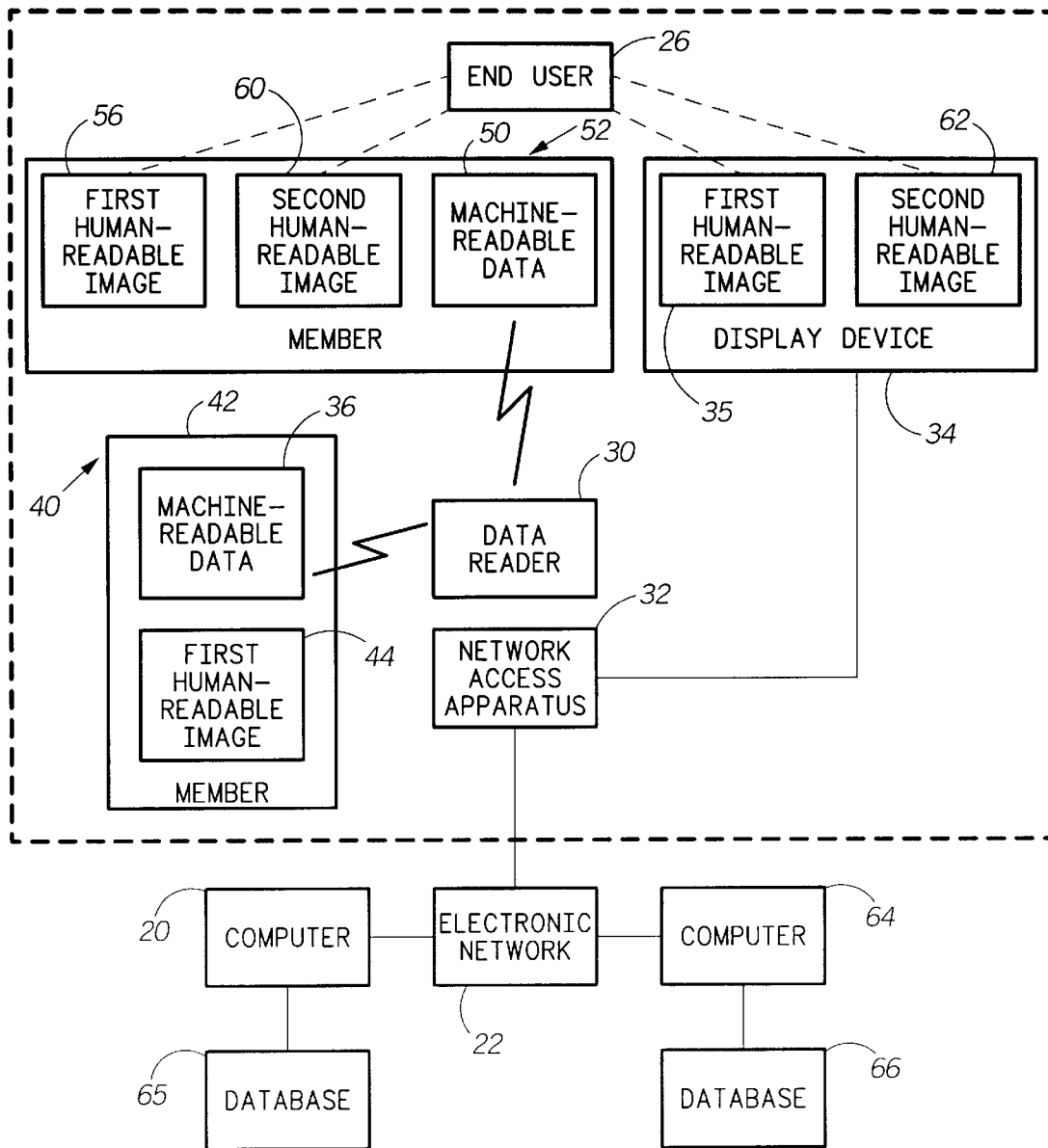


FIG. 1

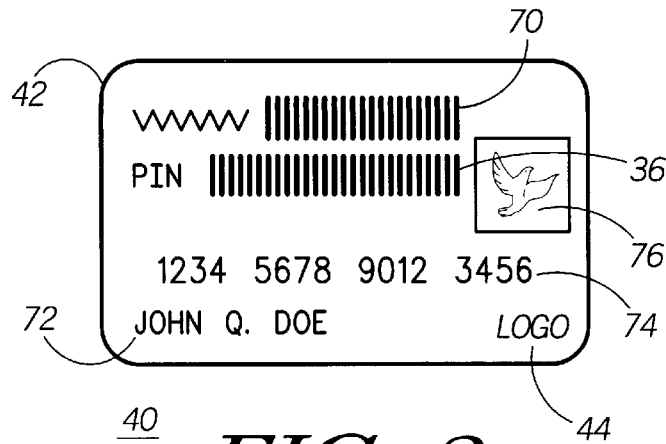


FIG. 2

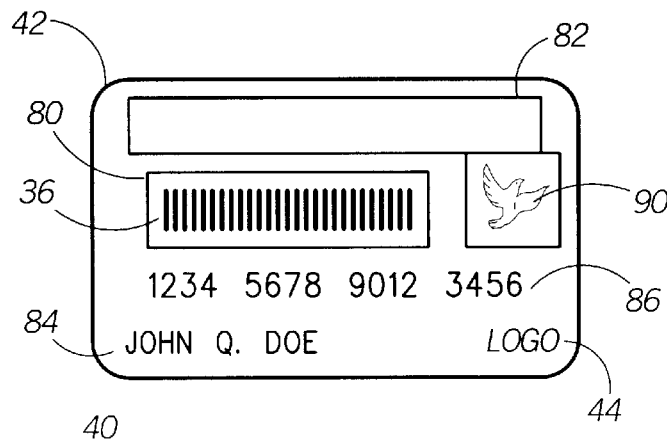


FIG. 3

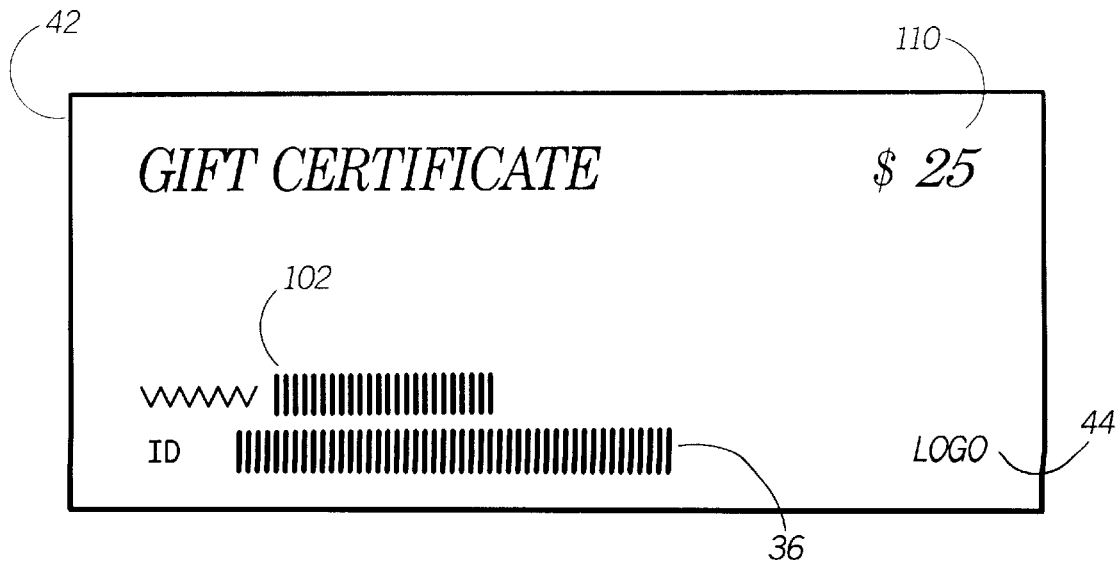
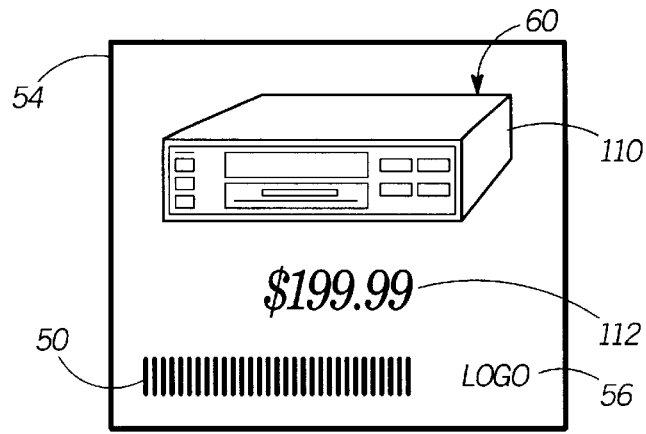
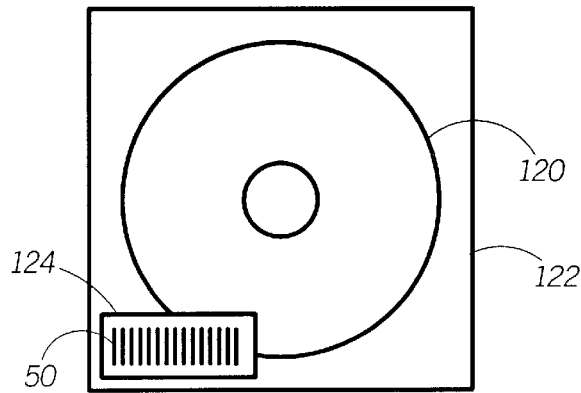


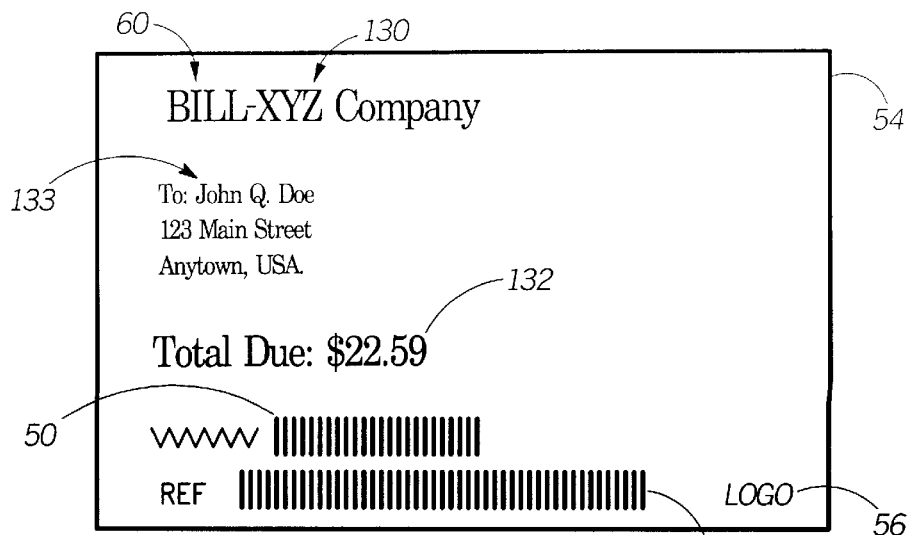
FIG. 4



52 **FIG. 5**



52 **FIG. 6**



52 **FIG. 7**

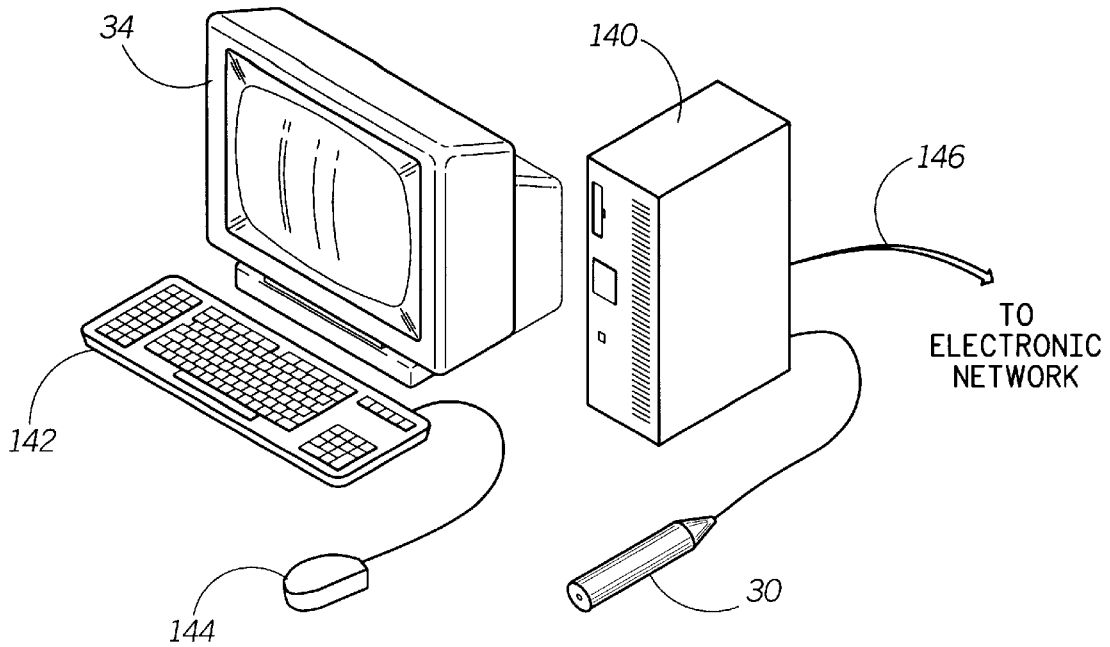


FIG. 8

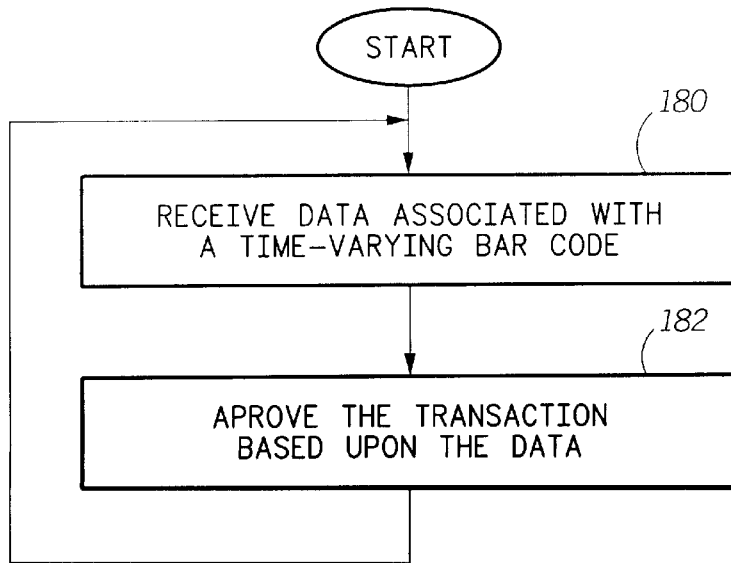


FIG. 11

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