

Patent Number:

United States Patent [19]

Bernstein

5,915,023 Jun. 22, 1999 **Date of Patent:**

| [54] | AUTOMATIC PORTABLE ACCOUNT |
|------|---------------------------------|
| | CONTROLLER FOR REMOTELY |
| | ARRANGING FOR TRANSFER OF VALUE |
| | TO A RECIPIENT |

| [76] | Inventor: | Robert Bernstein, 3229 Wilmette Ave., |
|------|-----------|---------------------------------------|
| | | Wilmette, Ill. 60091 |

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|------|------------|--------------|--|
| [22] | Filed: | Jan. 6, 1997 | |

| [51] | Int. Cl. ⁶ | H04L 9/00 |
|------|-----------------------|------------------------------------|
| [52] | U.S. Cl | |
| | 380/23 | 3; 380/25; 380/49; 705/26; 705/35; |
| | | 705/39: 705/40: 705/44 |

380/50, 59, 23, 24, 25; 705/26, 39, 40, 42, 44, 45, 35

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Primary Examiner—Bernarr E. Gregory Attorney, Agent, or Firm-Welsh & Katz, Ltd.

ABSTRACT

An apparatus and method of transferring a value from a transferor to a transferee in a transaction executed through a public service telephone network. The method includes the step of exchanging essential information between the transferor and transferee through a connection established through the public service telephone network. A summary of the transaction is transferred from the transferor and from the transferee to a third party agent of the transferee through the public service telephone network. The summary received from the transferor with the summary received from the transferee and where a match is determined, transferring the value to the transferee.

22 Claims, 4 Drawing Sheets

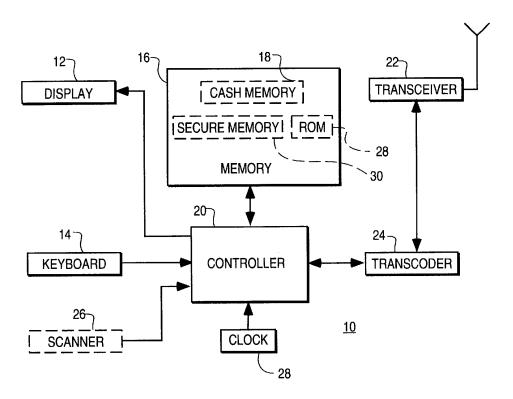




FIG. 1 18-16-127 22 **TRANSCEIVER** CASH MEMORY **DISPLAY** SECURE MEMORYI ROM - 28 **MEMORY** 20 14~ 24-CONTROLLER **TRANSCODER KEYBOARD** <u>10</u> CLOCK **SCANNER**

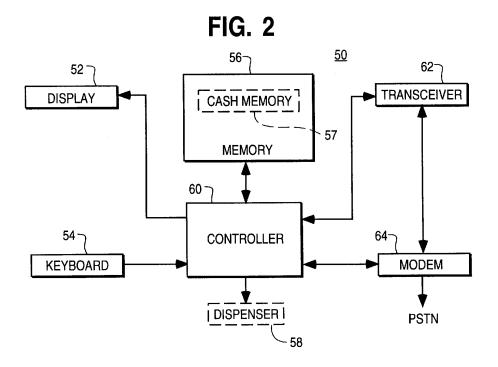
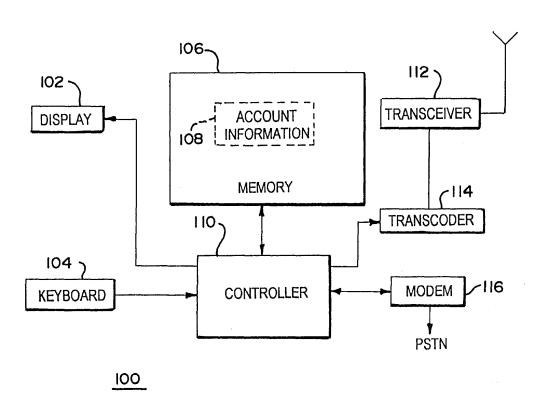
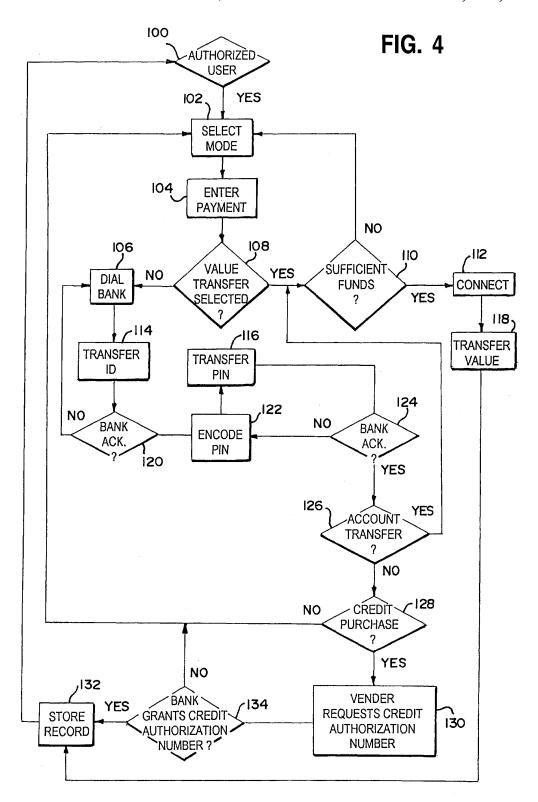
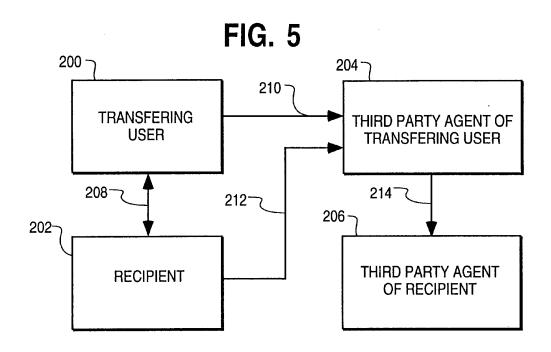


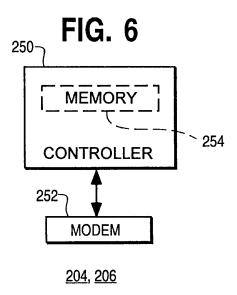
FIG. 3



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