

United States Patent [19]

Chasek

[54]	SECURE, AUTOMATED TRANSACTION
	SYSTEM THAT SUPPORTS AN
	ELECTRONIC CURRENCY OPERATING IN
	MIXED DEBIT & CREDIT MODES

- [76] Inventor: Norman E. Chasek, 24 Briar Brae Rd., Stamford, Conn. 06903
- [21] Appl. No.: 23,120
- [22] Filed: Feb. 26, 1993
- [51] Int. Cl.⁶ G06F 15/30
- [58] Field of Search 235/379, 380; 402/4

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[11] Patent Number: 5,420,405 [45] Date of Patent: May 30, 1995

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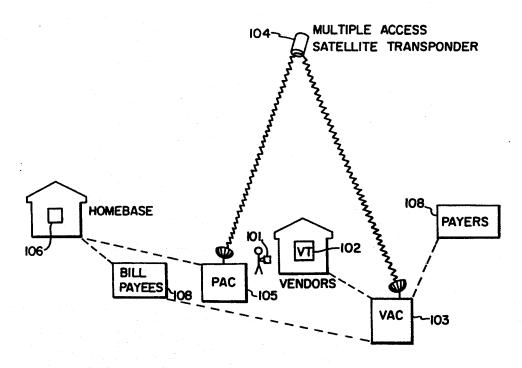
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Primary Examiner-John Shepperd

[57] ABSTRACT

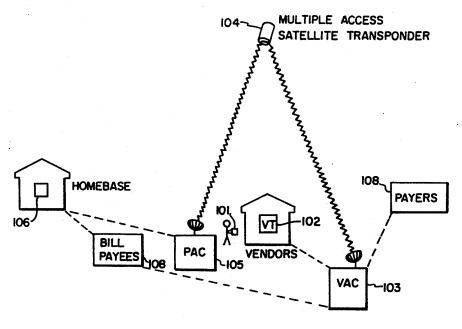
This invention describes a combination of methods and apparatus that creates electronic money for personal transactions which integrates the functions of cash, checks and credit cards with constant surveilance against fraud. This money can also serve as an international medium-of-exchange, and support automated sales tax collections and payment. This money's support system is comprised of personal terminals, vendor terminals, an electronic banking sub-system, and homebase terminals. Such a system, if widely used, would increase commercial and personal productivity, provide better security against fraud and counterfeiting, facilitate the automation of operations that involve currency, and sharply diminish the flood of paper that threatens to inundate the present system.

8 Claims, 7 Drawing Sheets



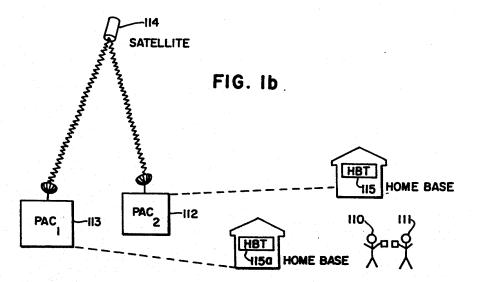
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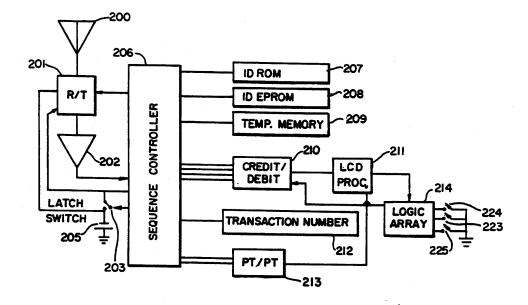
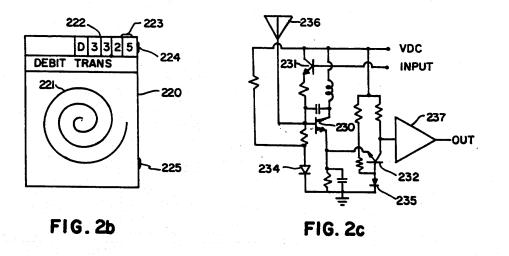


FIG. 2a



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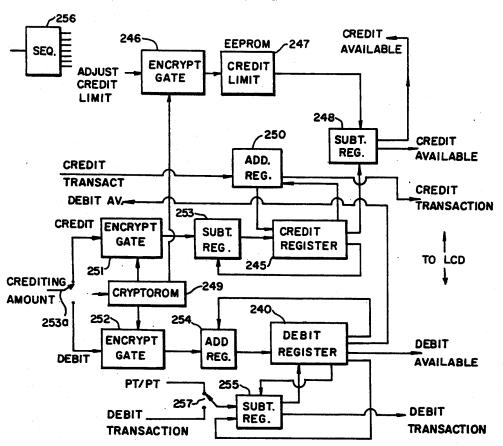
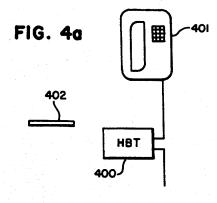


FIG.2d



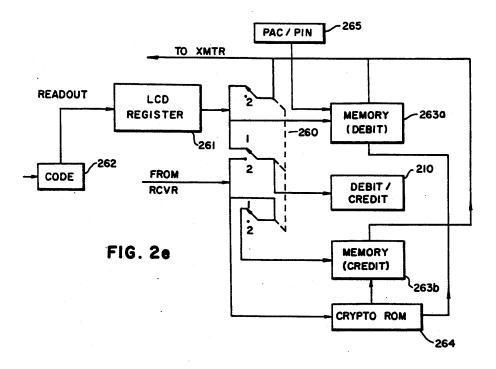
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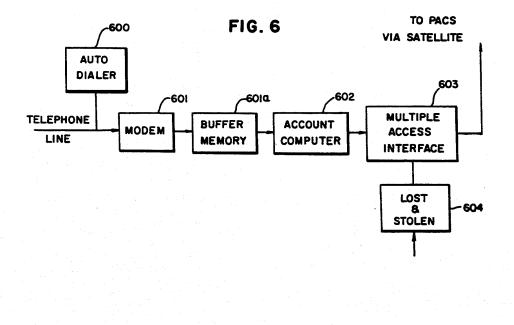
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