

United States Patent [19]

Curry et al.

[11] **Patent Number:** 5,805,702

Date of Patent: [45]

Sep. 8, 1998

[54]	METHOD, APPARATUS, AND SYSTEM FOR
	TRANSFERRING UNITS OF VALUE

[75] Inventors: Stephen M. Curry, Dallas; Donald W.

Loomis, Coppell; Christopher W. Fox,

Dallas, all of Tex.

[73] Assignee: Dallas Semiconductor Corporation,

Dallas, Tex.

[21] Appl. No.: 595,014

[22] Filed: Jan. 31, 1996

Related U.S. Application Data

[60]	Provisional	application	Nο	60/004 510	Sen	29	1995
	110 (13101141	application	110.	00/004,510,	OCD.	4/,	エノノン・

[51]	Int.	Cl.6		H04L	9/0	00
------	------	------	--	------	-----	----

380/30; 364/717, 464.02

[56] References Cited

U.S. PATENT DOCUMENTS

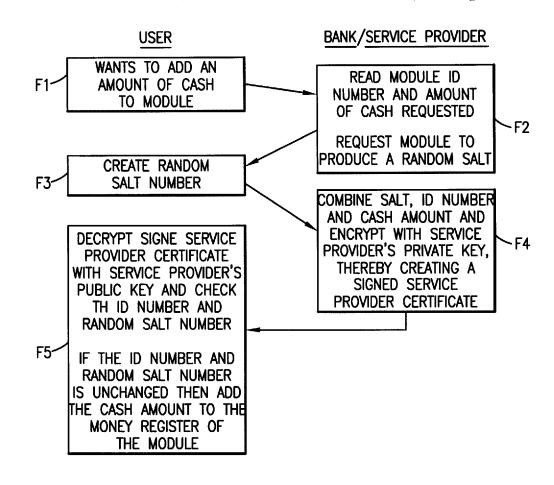
4,630,201	12/1986	White
5,077,792	12/1991	Herring
5,577,121	11/1996	Davis et al

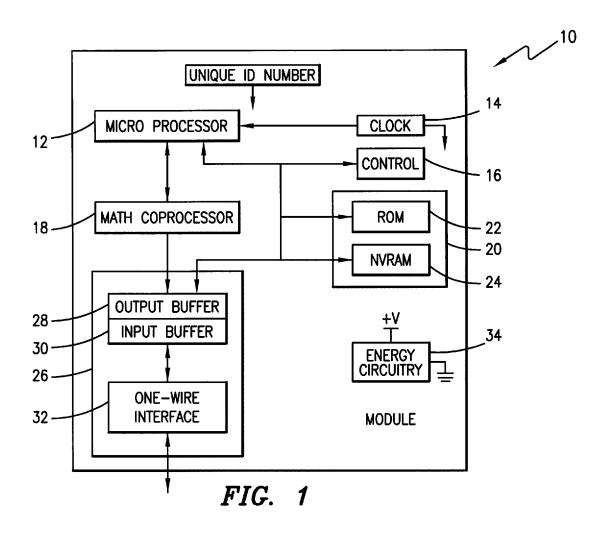
Primary Examiner—Thomas H. Tarcza Assistant Examiner—Carmen D. White Attorney, Agent, or Firm-Jenkens & Gilchrist

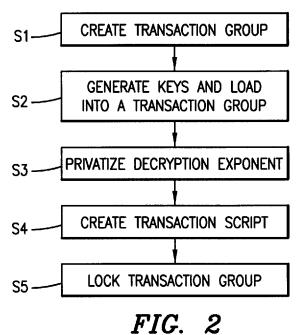
ABSTRACT

The present invention relates to an electronic module used for secure transactions. More specifically, the electronic module is capable of passing encrypted information back and forth between a service provider's equipment via a secure, encrypted technique so that money and other valuable data can be securely passed electronically. The module is capable of being programmed, keeping track of real time, recording transactions for later review, and creating encryption key pairs.

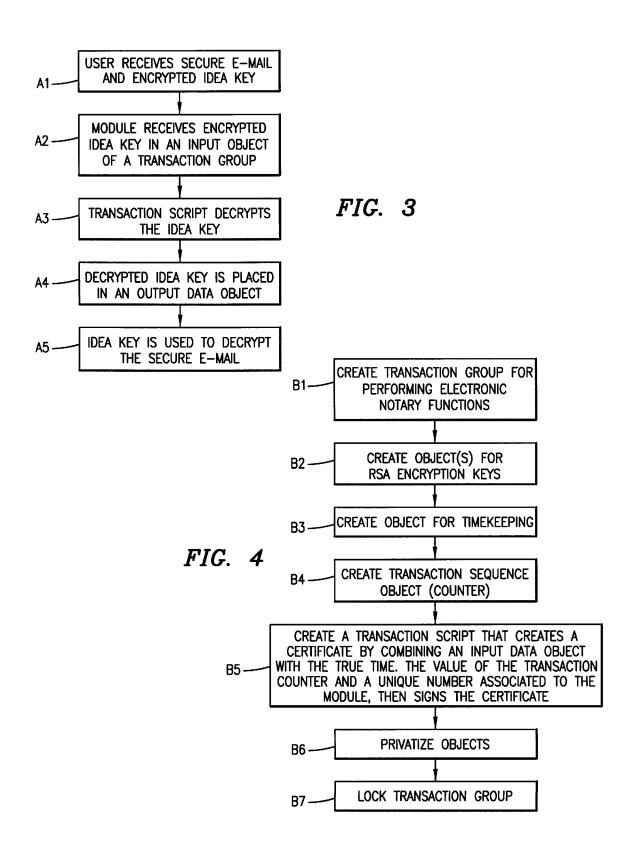
15 Claims, 8 Drawing Sheets



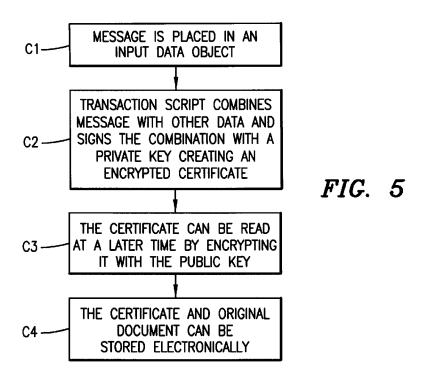


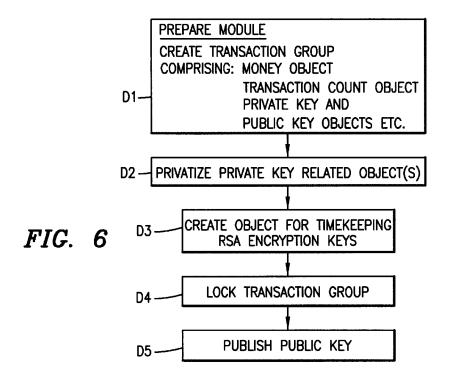


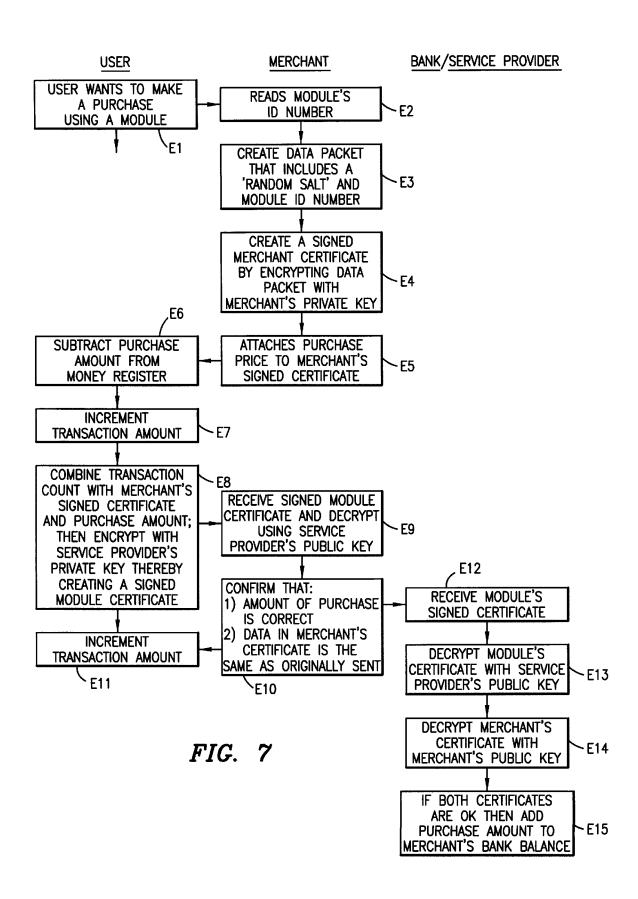




U.S. Patent









DOCKET A L A R M

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

