

US005136501A

United States Patent [19]

Silverman et al.

[11] Patent Number:

5,136,501

[45] Date of Patent:

Aug. 4, 1992

[54]	ANONYMOUS MATCHING SYSTEM		
[75]	Inventors:	David L. Silverman, Nesconset; Norman Keller, Mt. Sinai, both of N.Y.	
[73]	Assignee:	Reuters Limited, London, England	
[21]	Appl. No.:	357,478	
[22]	Filed:	May 26, 1989	
[52]	U.S. Cl		
[56]		References Cited	
	U.S. 1	PATENT DOCUMENTS	
	3,573,747 4/	1971 Adams et al 364/408	

3,573,747	4/1971	Adams et al	364/408
		Deschenes et al	
		Sibley, Jr	
		Boston	
		Musamanno et al	
		Wagner	

OTHER PUBLICATIONS

Welles, Institutional Investor "The Computer Assault on New York's Foreign Exchange Market"; May 1976, 32.

Primary Examiner—Dale M. Shaw Assistant Examiner—Laura Brutman Attorney, Agent, or Firm—Bryan Cave

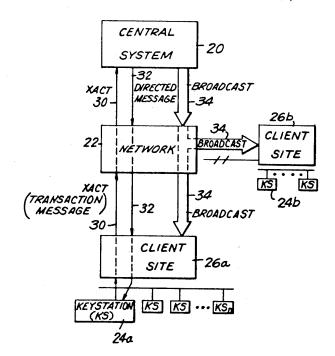
[57]

ABSTRACT

A matching system for trading instruments in which bids are automatically matched against offers for given

trading instruments for automatically providing matching transactions in order to complete trades for the given trading instruments, includes a host computer means (20) comprising means for anonymously matching active bids and offers in the system by trading instrument based on a variable matching criteria, which comprises counterparty credit limit between counterparties (24a, 26b) to a potential matching transaction. The system also includes a transaction originating keystation (24a) for providing a bid on a given trading instrument to the system for providing the potential matching transaction; a counterparty keystation (26b) for providing an offer on the given trading instrument involved in the potential matching transaction; and network means (22) for interconnecting the host computer means (20), the transaction originating keystation (24a) and the counterparty keystation (26b) in the system for enabling data communications therebetween. Both the transaction originating keystation (24a) and the counterparty keystation (26b) for the potential matching transaction each have an associated counterparty credit limit, with the system (20) blocking completion of the potential matching transaction between the transaction originating keystation (24a) and the counterparty keystation means (26b) when the potential matching transaction has an associated value in excess of counterparty credit limit. The assigned credit limits may be reset or varied by the users (24a, 26b) to change the ability of the user or subscriber to effectuate deals.

57 Claims, 14 Drawing Sheets

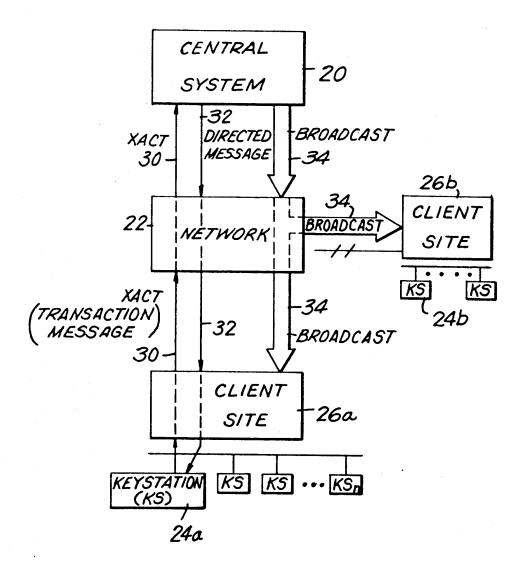


IBG 1022

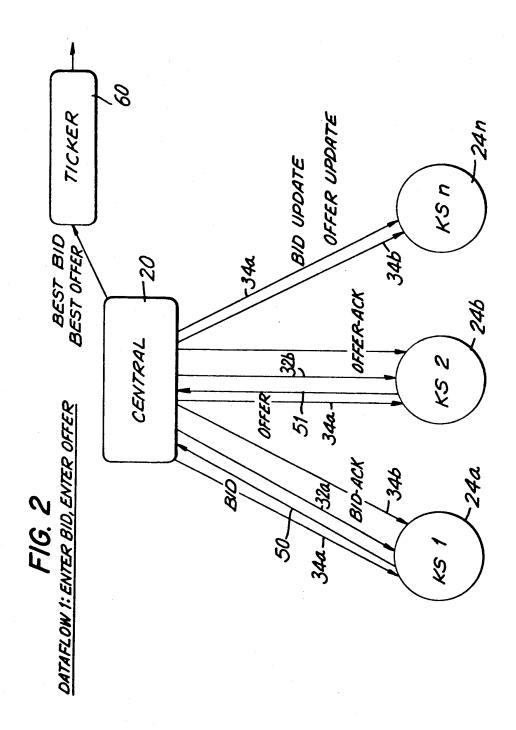
CBM of U.S. Patent No. 7,412,416 B2



FIG. 1



Aug. 4, 1992



Aug. 4, 1992

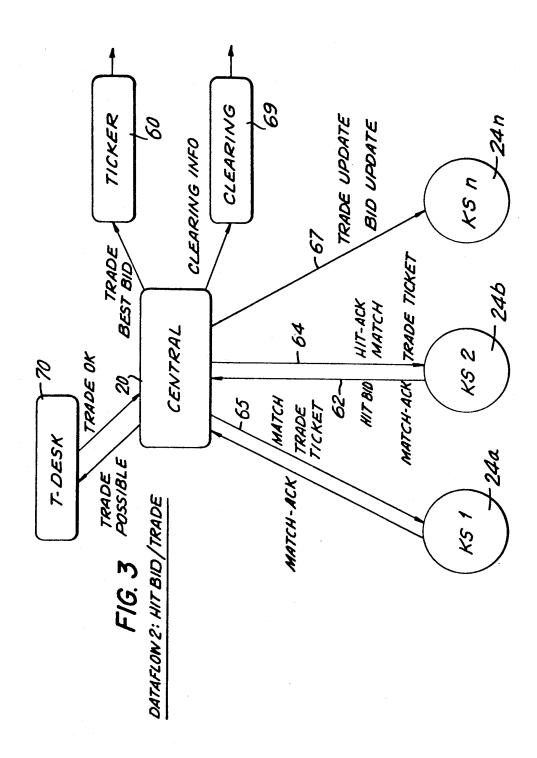
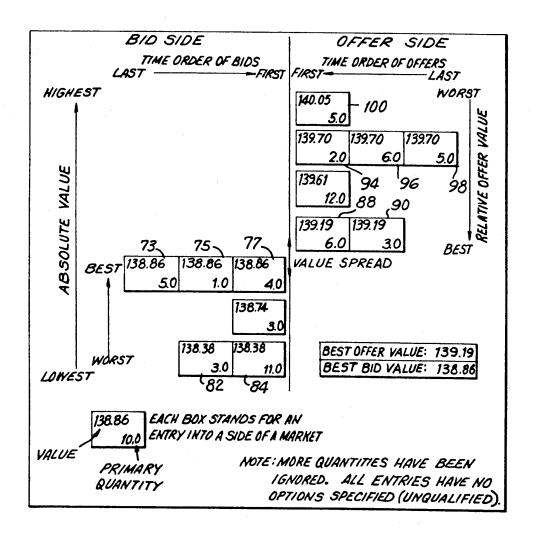


FIG. 4 CENTRAL STATION BOOK

Aug. 4, 1992





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.

