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Jul. 20, 2004

(12) United States Patent

Kemp, II et al.

(54) CLICK BASED TRADING WITH INTUITIVE GRID DISPLAY OF MARKET DEPTH

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- Assignce: Trading Technologies International, (73)Inc., Chicago, IL (US)
- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 544 days.
- Appl. No.: 09/894,637 (21)
- Filed: Jun. 27, 2001 (22)
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- (51) Int. Cl.⁷ G06F 17/60
- (52) U.S. Cl. 705/37; 705/36; 705/35
- Field of Search 705/35, 36, 37; (58)

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ABSTRACT (57)

A method and system for reducing the time it takes for a trader to place a trade when electronically trading on an exchange, thus increasing the likelihood that the trader will have orders filled at desirable prices and quantities. The "Mercury" display and trading method of the present invention ensure fast and accurate execution of trades by displaying market depth on a vertical or horizontal plane, which fluctuates logically up or down, left or right across the plane as the market prices fluctuates. This allows the trader to trade quickly and efficiently.

40 Claims, 6 Drawing Sheets

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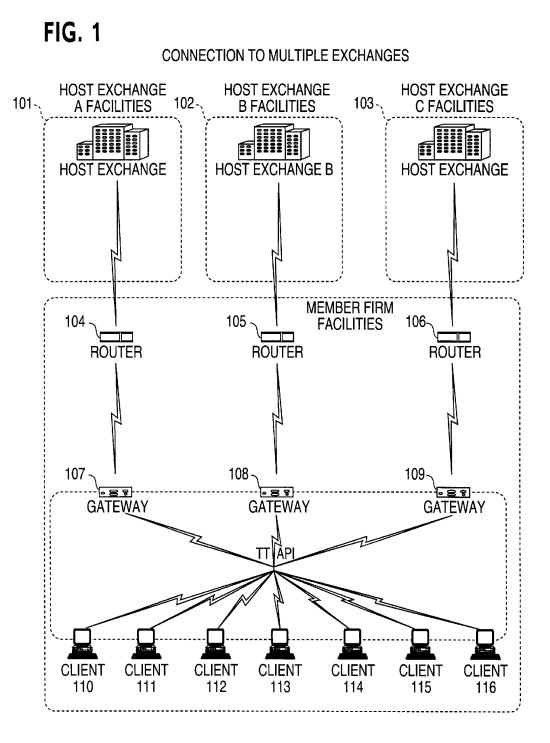
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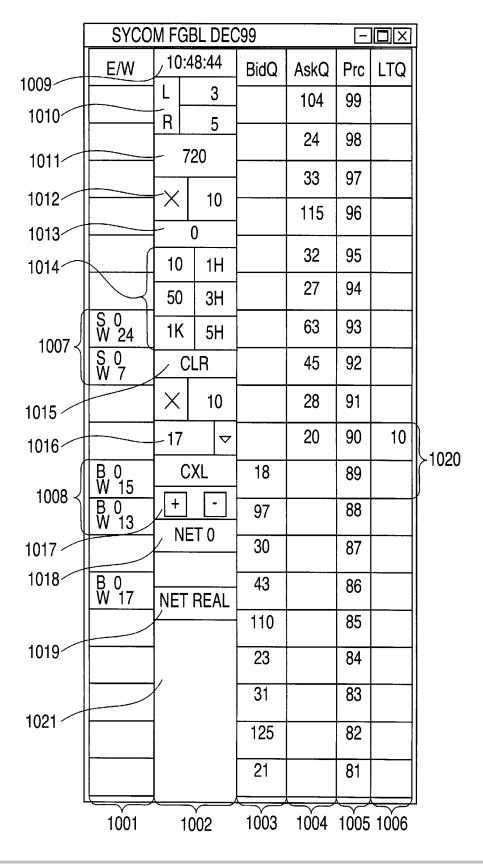
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FIG. 2

FIG. 3



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