Title: SYSTEM FOR APPORTIONING TRADING ORDERS BASED ON SIZE OF DISPLAYED QUANTITIES

Abstract: An apparatus for processing trading orders comprising first and second orders. The first and second orders are associated with a product and comprise a displayed quantity and a reserved quantity. The apparatus receives a counterorder associated with the product and fills the displayed quantity of the first and second order with a respective corresponding portion of the counterorder, and allocates a first additional portion of the counterorder to the first order.
### A. CLASSIFICATION OF SUBJECT MATTER

**IPC(8) G06Q 40/00 (2007.01)**

**USPC 705/37**

According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC(8) G06Q 40/00 (2007.01)**

**USPC 705/37**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

705/35, 36; 700/90, 91, 92

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**USPTO WEST (PGPB, USPT, EPAB, JPAB); DIALOG PRO; GOOGLE**

Search Terms Used: counter order, reserve, quantity, trading, aggregate, order, market, buy

### C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
<thead>
<tr>
<th>Category*</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
</thead>
</table>

* Further documents are listed in the continuation of Box C.

**Special categories of cited documents:**

- "A" document defining the general state of the art which is not considered to be of particular relevance
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### Date of the actual completion of the international search

**27 February 2007 (27.02.2007)**

### Date of mailing of the international search report

**30 APR 2007**

### Authorized officer

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