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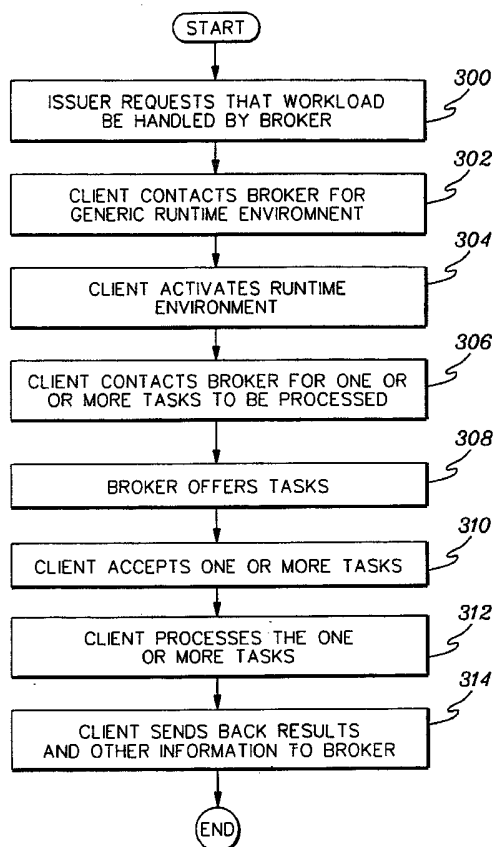
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(54) Title: EMPLOYING A RESOURCE BROKER IN MANAGING WORKLOADS OF A PEER-TO-PEER COMPUTING ENVIRONMENT



(57) Abstract: A resource broker is used in managing workloads of a peer-to-peer distributed computing environment. The broker is responsible for distributing to a plurality of clients of the peer-to-peer distributed computing environment tasks of one or more workloads of one or more issuers of the environment. The tasks are processed by the clients using a runtime environment provided by the broker. The runtime environment of a client is generic to the one or more issuers and independent of an operating system of the client.

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ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
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A. CLASSIFICATION OF SUBJECT MATTER

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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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

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

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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INTERNATIONAL SEARCH REPORT

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PCT/EP 03/07699

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	page 4, lines 8-14	11,12
X	page 7, lines 1-15; figure 1	2,3,6-8, 24-26, 33-35
X	page 8, lines 11-13,22-26; figure 2	10,11, 16,27,36
X	page 12, lines 1-12; figure 3	4,15,19, 22,29, 31,38
X	page 14, line 8 - page 15, line 28; figures 4A,4B	5,23,32
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X	column 10, lines 6-21	4,5,22, 23,31,32
X	column 4, line 67 - column 5, line 8	7,8,25, 26,34,35
X	Figure 5 (512) (514) column 7, lines 48-65	7,8,25, 26,34,35
A	column 9, lines 18-35; figure 6 ----- -/--	11,12

INTERNATIONAL SEARCH REPORT

International Application No

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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