

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
1 July 2004 (01.07.2004)

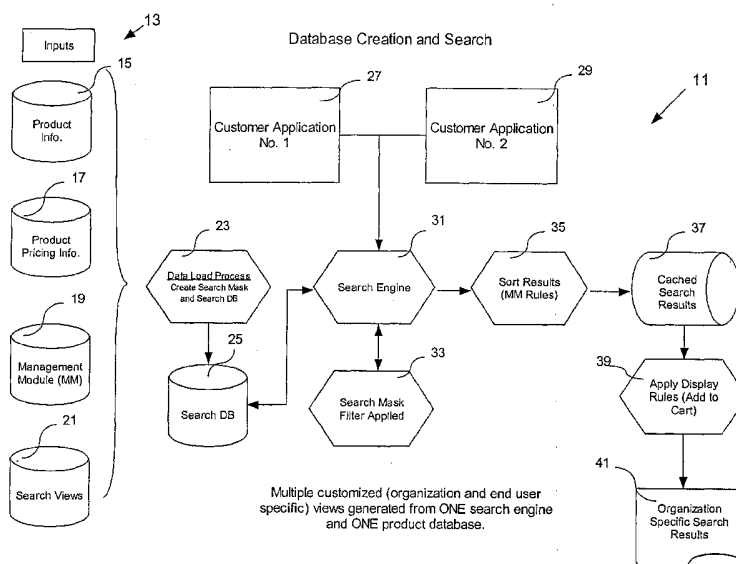
PCT

(10) International Publication Number
WO 2004/055625 A3

- (51) International Patent Classification⁷: **G06F 1/30**, 15/16, 17/60
- (21) International Application Number: PCT/US2003/038346
- (22) International Filing Date: 3 December 2003 (03.12.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data: 10/318,814 13 December 2002 (13.12.2002) US
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- (81) Designated States (*national*): AE, AG, AL, AM, AT (utility model), AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ (utility model), CZ, DE (utility model), DE, DK (utility model), DK, DM, DZ, EC, EE (utility model), EE, EG, ES, FI (utility model), FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK (utility model), SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO utility model (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: DATABASE FOR ALLOWING MULTIPLE CUSTOMIZED VIEWS



(57) Abstract: Method and system (1) allows multiple customized views, which are organization, user role, and end-user specific, to be generated from a single search engine (31) and a product database (25). The database (25) is assembled to contain product information (15), pricing information (17), organization-specific configurations defining approved suppliers and other similar items and views which are defined by organization. The product information (15) is arranged and indexed by key product information. A search mask (33) created for each product based on various filters to allow selected products to be identified through the filter function.

**Declarations under Rule 4.17:**

- *as to the identity of the inventor (Rule 4.17(i)) for all designations*
- *as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for all designations*
- *as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii)) for all designations*

(88) Date of publication of the international search report:

24 March 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

- *with international search report*

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/38346

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : GO6F 1/30, 15/16, 17/60

US CL : 707/ 1, 4, 5, 7, 102; 709/ 203, 217, 218, 220; 705/ 3, 27

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)

U.S. : 707/ 1, 4, 5, 7, 102; 709/ 203, 217, 218, 220; 705/ 3, 27

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 practicable, search terms used)

IEEE, ACM, WEST, EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,134,549 A (REGNIER et al.) 17 October 2000, column 2, line 15-Col. 3, line 6; Col. 6, lines 46-55; Col. 5, lines 53-59.	1, 7, 16
Y, P	US 2002/0143726 A1 (PLANAP et al.) 3 October 2002, Figures 10-21, Page 6, Section 0084; Abstract, Title	2-3, 5-6, 8-9, 11-15, 17-18, 20-21
Y, P	U.S. 6,564,213 B1 (ORTEGA et al.) 13 May 2003, column 2, lines 35-39; column 3, lines 25-41; Col. 3, lines 30-32, Col. 3, lines 35-40.	1, 7, 16
Y	US 2002/0161861 A1 (GREUEL), 31 October 2002, Pages 1-2, Sections 0010-0014).	2-3, 5-6, 8-9, 11-15, 17-18, 20-21,

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

☐ See patent family annex.

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document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

29 September 2004 (29.09.2004)

Date of mailing of the international search report

03 JAN 2005

Name and mailing address of the ISA/US

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