Title: DATA PRODUCT SEARCH USING RELATED CONCEPTS

(57) Abstract: Systems and methods for configuring a search string. The systems and methods include searching a plurality of data products stored at one or more locations over a computer-based network. At least one data product is identified containing a topic of interest. A list of significant terms is ranked in the identified data product. The ranking is based on a weight value for each of the significant terms found in the data store. A search string is created including at least one significant term. At least one search application is searched using the search string. If at least one data store was found during the search, the found data products are displayed.
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG). Published: — with international search report

(88) Date of publication of the international search report: 6 November 2008
# INTERNATIONAL SEARCH REPORT

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC:**

G06F 7/00 (2006.01), 7/30 (2006.01)

**USPC:** 707/3

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

## B. FURTHER SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S.: 707/3, 705, 715, 709

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)

## 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>
<tbody>
<tr>
<td>Y</td>
<td>US 2003/0055810 A1 (CRAQUN et al) 20 March 2003 (20.03.2003), Abstract, figure 4-5, para 0012, and para 005 1 - para 0062</td>
<td>1-20</td>
</tr>
<tr>
<td>A</td>
<td>US 6,755,082 (BATES et al) 29 March 2003 (29.03.2005), Abstract, Figures 10-11, and col 11, in 34 - col 12, in 44</td>
<td>1-20</td>
</tr>
</tbody>
</table>

1: Further documents are listed in the continuation of Box C.

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