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(54) Title: DATA DRIVEN DATABASE MANAGEMENT SYSTEM AND METHOD

(57) Abstract: A data-driven database management system in which data may be stored in memory rather than on a hard-disk drive. The data may be stored using memory address pointers and address off-sets. A user may define previously unknown data storage styles and implementing plug-in-logic for accessing such data of a previously unknown data style.

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A. CLASSIFICATION OF SUBJECT MATTER IPC: G06F 7/00(2006.01),17/00(2006.01) USPC: 707/100 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;711/108,154,171 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) 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 2003/0009443 A1 (YATVISKIY) 9 January 2003 (09.01.2003) page 1, Table 4; paragraph [0008], lines 1 - 2, 7 - 8; paragraph [0009], lines 7 - 10; paragraph [0022], lines 3 - 5; paragraph [0040], lines 1 - 3; paragraph [0043], lines 1 - 7; paragraph [0046], lines 4 - 6; paragraph [0050], lines 1 - 3, 7 - 11; paragraph [0066], lines 5 - 8; paragraph [0068], lines 15 - 16; paragraph [0079], lines 3 - 7; paragraph [0081], lines 9 - 12;	1 - 10, 16 - 34
Y	US 2004/0010502 A1 (Bomfim et al.) 12 July 2002 (12.07.2002) paragraph [0092], lines 1 - 3 paragraph [0094], lines 1 - 3 paragraph [0096], lines 1, 5 - 7	11 - 15
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