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[Continued on next page]

(54) Title: CONTENT REPOSITORY AND RETRIEVAL SYSTEM

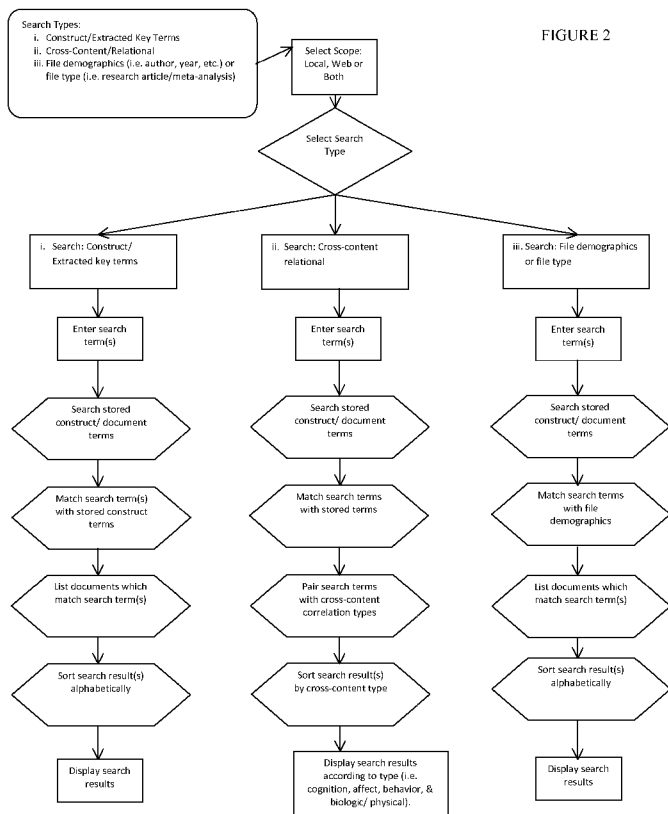


FIGURE 2

(57) Abstract: The invention for data storage and retrieval of non-structured data is provided. The invention gives the user the ability to upload, store, and retrieve any file through a simple interface with the capacity of storing any one of a number of media types. Moreover, while it has the capability of storing information based on traditional field types such as author, year, and title, the invention greatly expands a user's ability to store and compile multiple subject and keyword attributes making it a much more functional personal library knowledge base through, in an embodiment, construct mining, a method of concept extraction.

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A. CLASSIFICATION OF SUBJECT MATTER
 IPC(8) - G06F 17/00, 17/30 (2013.01)
 USPC - 707/770, 805
 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) Classification(s): G06F 3/00, 17/00; 17/30 (2013.01)
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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 practicable, search terms used)
 MicroPatent (US-G, US-A, EP-A, EP-B, WO, JP-bib, DE-C,B, DE-A, DE-T, DE-U, GB-A, FR-A); DialogPro (Derwent, INSPEC, NTIS, PASCAL, Current Contents Search, Dissertation Abstracts Online, Inside Conferences); IEEE; Google/Google Scholar: content repository, content retrieval, data storage, data retrieval, non-structured, interface, array, extraction, correlation, ontology module, second content, database

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X ----- Y	US 8,176,440 B2 (STADING, T) May 8, 2012: abstract; column 7, lines 20-23; column 7, lines 41-43; column 9, lines 13-19; column 12, lines 36-37; column 14, lines 34-38; column 33, lines 58-60	1, 3-5, 8-10 ----- 2, 6, 7
Y	US 8,180,332 B2 (RAMER, J et al.) May 15, 2012: abstract; column 9, lines 21-34; column 40, lines 14-16	2, 7
Y	US 7,660,793 B2 (INDECK, R et al.) February 9, 2010: abstract; column 16, lines 46-54	6, 7

Further documents are listed in the continuation of Box C.

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 "&" document member of the same patent family

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