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(54) Title: INTERACTIVE MEDIA STORAGE SYSTEM

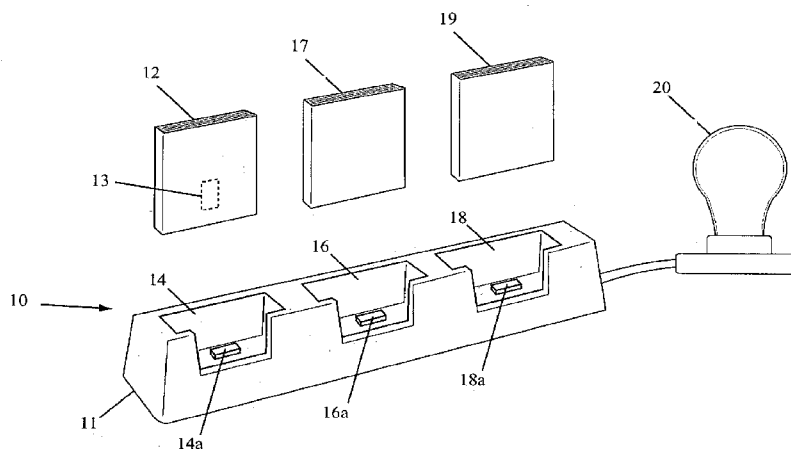


FIGURE 1

(57) Abstract: An interactive media storage system is disclosed. Specifically, the system can detect the insertion or removal of media items, such as books, and respond. The system may also track individual media items and/or the person or persons who remove and insert said media items for security and historical purposes. A version wherein the media storage system responds 'in character' when characters are associated with the media items (e.g. for use with children's books) is also disclosed.



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INTERNATIONAL SEARCH REPORT

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PCT/US 09/30415

A. CLASSIFICATION OF SUBJECT MATTER

IPC(8) - B65G 1/00 (2012.01)

USPC - 414/289

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)
414/289; B65G 1/00 (2012.01)Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
414/288, 289, 331.01; 211/42; 706/45; 65G 1/00, B65G0100, B65G100; B65G; Search Term Limited, See Keywords below

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

PubWest (PGPB,USPT,EPAB,JPAB); Google (Patents, Scholar)

Search Terms: Media, dvd\$2, videocassette\$2, cd\$2, art, Storage\$3, sav\$4, base, shelf, rack, box, case, repository, hous\$4, slot, hole, aperture, channel, grove, hole, detect\$4, inser\$4, removal, respond\$4, identify\$5, verif\$5, user\$2, read\$2, person, track\$4, respond\$4

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 5,826,042 A (Kirkendoll) 20 October 1998 (20.10.1998), entire document, especially Fig 1 & 3, col 3, ln 40-col 5, ln 49	1 --- 2-11
Y	US 2004/0111320 A1 (Schlieffers et al.) 10 June 2004 (10.06.2004), entire document, especially abstract, Fig 26 and para [0094]-[0096]	2-11
A	US 5,265,238 (Canova, Jr. et al.) 23 November 1993 (23.11.1993), entire document	1-11
A	US 2004/0193309 A1 (TILFORD) 30 September 2004 (30.09.2004), entire document	1-11
A	US 2007/0134638 A1 (MULLEN) 14 June 2007 (14.06.2007), entire document	1-11



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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