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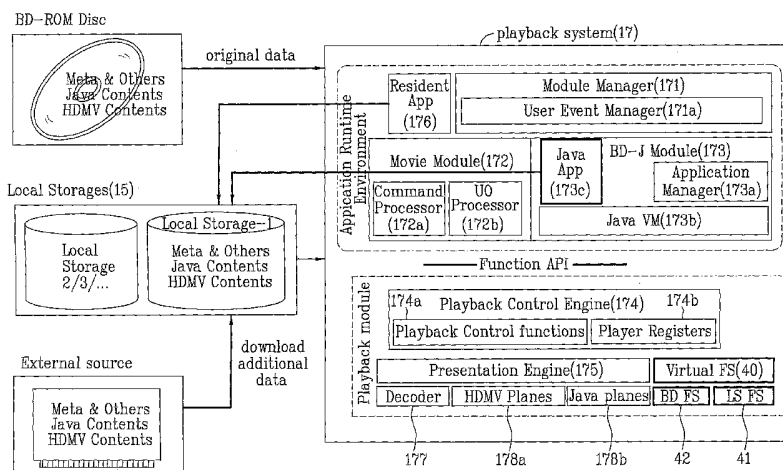
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[Continued on next page]

(54) Title: METHOD AND APPARATUS FOR REPRODUCING DATA FROM RECORDING MEDIUM USING LOCAL STORAGE



(57) Abstract: A method and apparatus for reproducing data from a recording medium using a local storage is disclosed. The apparatus for reproducing data of a recording medium, wherein original data constructing a first title and a second title having different attributes is recorded, using a local storage includes a local storage for downloading additional data associated with the first title and/or the second title from an external part, and storing the downloaded additional data; and a playback system for forming a virtual file system to reproduce the original data and the additional data, and reproducing the first title or the second title. The playback system includes a first module for reproducing the original data and the additional data, which are associated with the first title; and a second module for reproducing the original data and the additional data, which are associated with the second title.

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B. FIELDS SEARCHED		
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPI		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 2004039885 A (LG ELECTRONICS) 12 May 2004 (12.05.2004) <i>the whole document.</i>	1, 21, 22, 24
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A	EP 1032229 A2 (SONY) 30 August 2000 (30.08.2000) <i>the whole document.</i>	1, 21, 22, 24
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<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		
"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" 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 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family		
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Information on patent family members

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Patent document cited in search report			Publication date	Patent family member(s)			Publication date
EP	A2	1032229	2000-08-30	CN	A	1269644	2000-10-11
				JP	A	2000251401	2000-09-14
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