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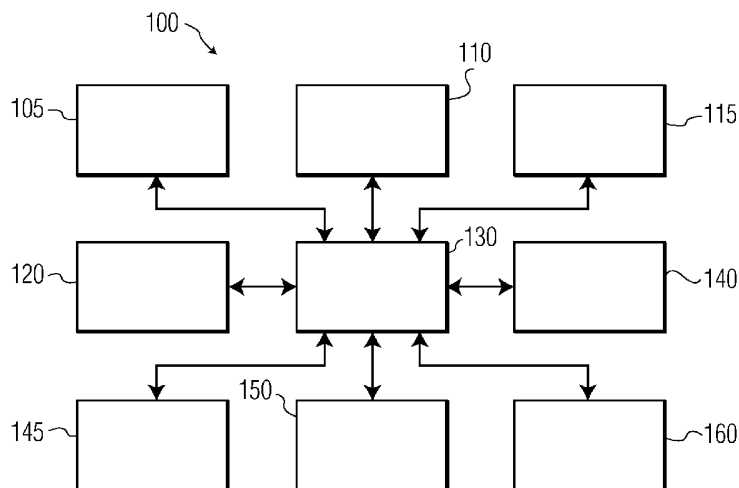
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[Continued on next page]

(54) Title: AUTOMATIC PERSONAL PLAY LIST GENERATION BASED ON EXTERNAL FACTORS SUCH AS WEATHER, FINANCIAL MARKET, MEDIA SALES OR CALENDAR DATA



(57) Abstract: A play list of songs or other media items is automatically generated (380) based on external factors (314, 324, 334) such as weather conditions, stock market conditions, sales of songs, or calendar data, e.g., day of week, holidays or user designated dates such as birthdays, anniversaries and the like. External data (310, 320, 330) relating to the external factors can be received (115) from a radio broadcast, Internet link, or link to a vehicle computer, for instance. The external data is mapped (360) to media items to obtain matching media items (370) for the play list. The mapping may also account for user preferences (145). The user may select (305) the external factor, which represents the mood and/or current preferences of the user in a much better way than the conventional criteria such as genre, artist or album alone.

WO 2006/087672 A3

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B. FIELDS SEARCHED

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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 practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/003706 A1 (TAGAWA JUNICHI ET AL) 8 January 2004 (2004-01-08) abstract paragraphs [0083], [0113] - [0119] -----	1-19
X	US 6 477 704 B1 (CREMIA LAWRENCE) 5 November 2002 (2002-11-05) abstract -----	1-19
A	WO 2004/071094 A (WARD, SEAN) 19 August 2004 (2004-08-19) abstract claim 12; figure 2 -----	14-17
A	US 2002/041692 A1 (SETO FUMIO ET AL) 11 April 2002 (2002-04-11) abstract; figure 3 -----	8-13
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Information on patent family members

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