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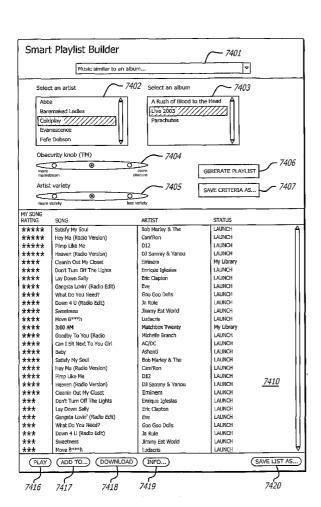
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[Continued on next page]

### (54) Title: A METHOD AND SYSTEM FOR GENERATING AFFINITY BASED PLAYLISTS



(57) Abstract: A system and method of generating a playlist of affinity related media files using affinity relationship data. In one aspect the relationship affinity data is based upon a user rating score obtained from a population of user's ratings associated with media file attributes. In one aspect, a media file attribute which can include an artist, album, title, and genre information associated with a media file is received from a user, indicating the user's desire to create an affinity playlist of media files having an affinity relationship based upon the selected media file attribute.

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International application No. PCT/US 06/07124

A.	CLASSIFICATION	V OF	SUBJECT	MATTER
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IPC(8) - G06F 17/30 (2007.01)

USPC - 707/5

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) - G06F 17/30 (2007.01)

USPC - 707/5, 102

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC - 707/5, 102; 707/2-5, 100-102, 104.1; 369/30.08

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

PubWEST(USPT,PGPB,EPAB,JPAB); Google Patents

Search Terms: media, music, video, affinity, preference, fondness, taste, artist, title, playlist, list, file, player, rated, rating, suggest, new

### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Y	US 2004/0064476 A1 (ROUNDS) 01 April 2004 (01.04.2004), entire document especially para [0016], para [0045], para [0012], para [0048], para [0015], para [0024], para [0047], para [0046], para [0020], para [0057], para [0051]	1-42	
Υ	US 2003/0046399 A1 (BOULTER et al.) 06 March 2003 (06.03.2003), entire document especially para [0049], para [0045], para [0051], para [0048], para [0037], para [0050]	1-42	
Α	US 2003/0182254 A1 (PLASTINA et al.) 25 September 2003 (25.09.2003)	1-42	
A	US 2005/0021470 A1 (MARTIN et al.) 27 January 2005 (27.01.2005)	1-42	

	Further documents are listed in the continuation of Box C.	L		
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"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	
"E"	earlier application or patent but published on or after the international filing date	"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	
"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)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
"0"	document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"p"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family	
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