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(54) **Title:** METHOD AND SYSTEM FOR CONTROLLING POWER PROVIDED TO AN ACCESSORY

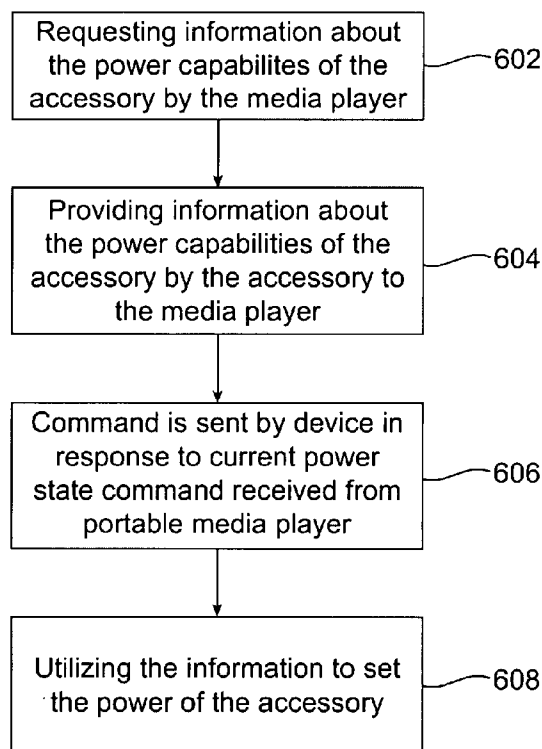


FIG. 7

(57) **Abstract:** A method for a portable media player to control power provided to an accessory is disclosed. The method includes requesting information about the power capabilities of the accessory by the portable media player. The method further includes providing information about the power capabilities of the accessory by the accessory to the portable media player, and utilizing the information to set the power of the accessory. Another embodiment of the present invention provides a system that allows a portable media player to obtain information from an accessory concerning its power requirements. A portable media player can then utilize the power requirements information to allow for the powering of the accessory when the accessory is connected to the portable media player.

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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.
Y	"Universal serial bus specification - rev 2.0" 27 April 2000 (2000-04-27), , XP002474828 page 239 - page 274	1-25
Y	US 2004/003300 A1 (MALUEG MICHAEL D [US] ET AL) 1 January 2004 (2004-01-01) paragraph [0001] - paragraph [0088]; figures 1-12	1-25
Y	WO 2006/080957 A (VECTOR PROD INC [US]; KRIEGER MICHAEL [US]; ELLSWORTH KEVIN [US]) 3 August 2006 (2006-08-03) page 1, line 1 - page 8, line 8; figures 1-6	1-25
Y	US 2001/003205 A1 (GILBERT TIMOTHY G [US]) 7 June 2001 (2001-06-07) paragraphs [0021], [0022]; figure 2	10,16, 17,24,25

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2004003300	A1	01-01-2004	NONE
WO 2006080957	A	03-08-2006	CA 2582692 A1 03-08-2006 CN 101031864 A 05-09-2007 EP 1810121 A2 25-07-2007
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