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(54) Title: PORTABLE STREAMING MEDIA DEVICE

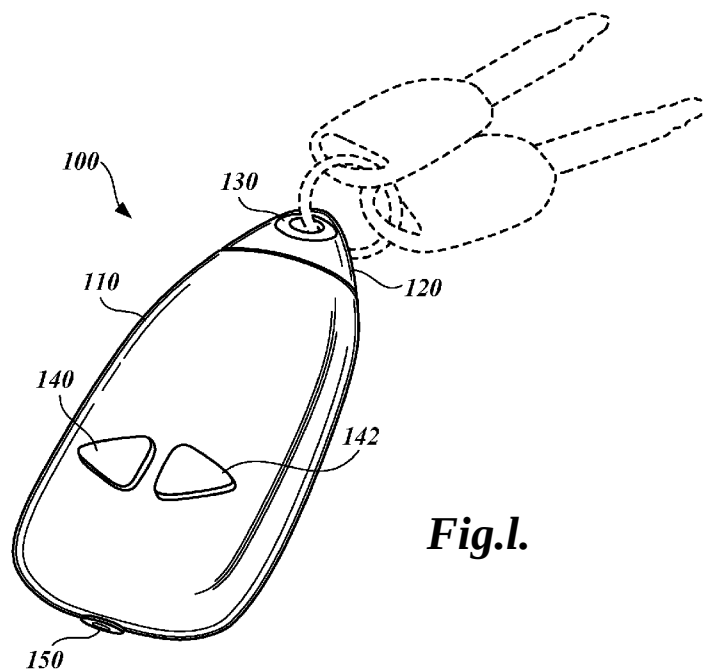


Fig. 1.

(57) Abstract: A portable streaming media device connects to a wireless network, connects to a media stream (e.g., an audio stream or video stream) associated with a streaming media channel identified by channel information stored in memory, and processes the media stream for playback. The device can interpret input events based on the current input mode. In a playback control input mode, the device adjusts a playback parameter (e.g., playback volume) responsive to input that corresponds to a hardware button being pressed. In a channel-selection input mode, the device connects to a new media stream responsive to input that corresponds to one or more hardware buttons being pressed. A power-up event can be initiated by connection of an output device (e.g., earphones) to the portable streaming media device.

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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)

H04W 88/02; G06F 3/048; G06F 3/00; G06F 17/00; G06Q 30/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

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

eKOMPASS(KIPO internal) & Keywords: media palyer, two button, audio jack

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2009-0171715 Al (CONLEY KEVIN M. et al.) 02 July 2009 See paragraphs [0021H0022] , [0024] , [0025] , [0032] , [0033] .	1-20
Y	US 2007-0271513 Al (BO STEFAN ANDREN) 22 November 2007 See paragraphs [0006] , [0043] .	1-11 , 18
Y	US 2008-0154404 Al (KEDEM NOAM et al.) 26 June 2008 See paragraphs [0010H0012] , [0041] .	9 , 12-20
A	US 2009-0088876 Al (CONLEY KEVIN M. et al.) 02 April 2009 See paragraphs [0006] , [0007] , [0011] , [0012] , [0015] .	1-20

☐ 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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us 2009--0088876 A 1	02 . 04 . 2009	None	