

Title (en)

COVER FOR A PERSONAL MEDIA DEVICE HAVING A SOUND-AMPLIFYING CHANNEL

Title (de)

ABDECKUNG FÜR EINE PERSÖNLICHE MEDIENVORRICHTUNG MIT EINEM SCHALLVERSTÄRKUNGSKANAL

Title (fr)

COUVERCLE POUR DISPOSITIF MULTIMÉDIA PERSONNEL COMPORTANT UN CANAL D'AMPLIFICATION SONORE

Publication

**EP 2976688 A1 20160127 (EN)**

Application

**EP 14717806 A 20140320**

Priority

- GB 201305327 A 20130322
- GB 2014050885 W 20140320

Abstract (en)

[origin: GB2508566A] A multi-function cover (10; 110; 210; 310) for a personal media device such as a smart 'phone, tablet computer, MP3 player, MP4 player, GPS device and the like. The cover has: a cavity (12; 112; 212; 312) to locate the personal media device, the cavity may have a lip to retain the device; a front (28; 128; 228; 328) and a back (24; 224; 324) wherein the cavity is open at the front so as to permit viewing of a display screen of the personal media device in use; a sound channel (22; 122a,b; 222; 322) with an input opening (20; 120; 220) located adjacent to the loudspeaker of the personal media device and an output opening (26; 126a,b; 226; 326), the area of the output opening (26; 126a,b; 226; 326) being larger than the area of the input opening (20; 120; 220). The sound channel can redirect the output of the loudspeaker from the side or back of the device towards (or more towards) the user. In addition to enhancing the audio experience, the cover also provides impact protection and a stand for the personal media device. The cover may also have at least one hand-grip increasing the ability of the user to hold the device in one hand.

IPC 8 full level

**G06F 1/16** (2006.01); **A45C 13/00** (2006.01); **H04M 1/03** (2006.01); **H04R 1/28** (2006.01)

CPC (source: EP GB)

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**H04M 1/04** (2013.01 - EP); **H04M 1/06** (2013.01 - GB); **H04R 1/2865** (2013.01 - EP); **A45C 2011/002** (2013.01 - EP);  
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Citation (search report)

See references of WO 2014147410A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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