

Title (en)

WEARABLE DEVICE FOR MOBILE COMMUNICATIONS EQUIPMENT AND/OR AUDIO EQUIPMENT

Title (de)

TRAGBARE EINRICHTUNG FÜR MOBILKOMMUNIKATIONS GERÄTE UND/ODER AUDIOGERÄTE

Title (fr)

DISPOSITIF PORTABLE POUR EQUIPEMENT DE COMMUNICATION MOBILE ET/OU EQUIPEMENT AUDIO

Publication

**EP 1474874 A1 20041110 (EN)**

Application

**EP 02806656 A 20021007**

Priority

- GB 0204532 W 20021007
- GB 0202097 A 20020130

Abstract (en)

[origin: GB2384696A] A carrying device for mobile communications equipment 21 and/or audio equipment 23 comprises support A/D for the communications/audio equipment and a loudspeaker 25, the loudspeaker comprising a resonant surface 27 and an electromechanical transducer 29 attached thereto. The carrying device may be a bag, case or other portable container for the equipment. The resonant surface may be a generally flat panel 31 of the carrying device which may be flexible, may be contained within the carrying device and may comprise an inner surface of an exterior wall 33 thereof. The electromechanical transducer may be contained within a housing to form an exciter capsule. The support for the equipment may be one or more pockets, which may be arranged so as to allow both communications equipment and audio equipment to be carried at the same time and which may be arranged on two parts that are brought together to close the device. The carrying device may also be provided with support for control equipment for the loudspeaker and an optional microphone. The mobile communications equipment may be a mobile telephone 21 and the audio equipment may be any or all of a radio, a cassette player, a compact-disc player, a mini-disc player or an MP3<SP>RTM</SP> player. The carrying device may be connected to a belt or other article by a user.

IPC 1-7

**H04B 1/38**

IPC 8 full level

**A45C 13/02** (2006.01); **A45C 15/00** (2006.01); **H04B 1/38** (2006.01)

CPC (source: EP)

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