

Title (en)

IMPROVEMENT TO AN ELECTROACOUSTIC COMMUNICATION DEVICE FOR USE ON PROTECTIVE HEADGEAR

Title (de)

VERBESSERUNG FÜR ELEKTROAKUSTISCHES ÜBERTRAGUNGSGERÄT ZUM EINBAU IN EINEN HELM UND SCHUTZHELM

Title (fr)

PERFECTIONNEMENT POUR DISPOSITIF DE COMMUNICATION DU TYPE ELECTROACOUSTIQUE DESTINE A EQUIPER UN CASQUE DE PROTECTION

Publication

**EP 0873666 B1 20000510 (FR)**

Application

**EP 97900622 A 19970109**

Priority

- FR 9700041 W 19970109
- FR 9600459 A 19960112

Abstract (en)

[origin: WO9725832A1] An electroacoustic communication device (1) including a sensor, e.g. a microphone, and an earphone, and suitable for use on protective headgear (30). The sensor and the earphone are arranged in a housing (4) and connecting means are provided for attaching the housing (4) to the headgear (30).

IPC 1-7

**H04R 1/10**

IPC 8 full level

**A42B 3/30** (2006.01); **H04R 1/10** (2006.01)

CPC (source: EP US)

**A42B 3/30** (2013.01 - EP US); **H04R 1/10** (2013.01 - EP US); **H04R 1/1058** (2013.01 - EP US); **H04R 1/1008** (2013.01 - EP US); **H04R 1/1066** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE DE DK ES FI GB NL SE

DOCDB simple family (publication)

**WO 9725832 A1 19970717**; AT E192894 T1 20000515; AU 1313197 A 19970801; BR 9707137 A 19990518; DE 69701959 D1 20000615; DE 69701959 T2 20001228; DK 0873666 T3 20001009; EP 0873666 A1 19981028; EP 0873666 B1 20000510; ES 2147666 T3 20000916; FR 2743682 A1 19970718; FR 2743682 B1 19980313; US 6608908 B1 20030819

DOCDB simple family (application)

**FR 9700041 W 19970109**; AT 97900622 T 19970109; AU 1313197 A 19970109; BR 9707137 A 19970109; DE 69701959 T 19970109; DK 97900622 T 19970109; EP 97900622 A 19970109; ES 97900622 T 19970109; FR 9600459 A 19960112; US 10160198 A 19980914