

Title (en)
Headphone

Title (de)
Kopfhörer

Title (fr)
Casque

Publication
EP 2475187 A3 20130522 (EN)

Application
EP 11195598 A 20111223

Priority
JP 2011002577 A 20110108

Abstract (en)
[origin: EP2475187A2] The headphone 1 includes a pair of sound emitting parts 10 including a speaker unit 2, a headband unit 12, and a supporting arm part 11 connecting the sound emitting part 10 and the headband unit 12. The supporting arm part 11 includes a connecting part 16 connecting the headband unit 12 and the supporting arm part 11. The headband unit 12 includes a side pressure supplying member 13. The connecting part 16 includes a removable part 20 that allows the side pressure supplying member 13 to be attached to and removed from the connecting part 16, and the removable part 20 includes an engaging member 21 engaged with a part of the side pressure supplying member 13 which is connected with the connecting part 16, and a releasing member 22 releasing the engagement between the engaging member 21 and the part of the side pressure supplying member 13. The releasing member 22 is provided displaceable against the connecting part 16, and the displacement of the releasing member 22 against the connecting part 16 distances the engaging member 21 from the side pressure supplying member 13. With this configuration, the side pressure supplying member is easily attached and removed, thereby an incumbent replacement operation of the side pressure supplying member is resolved.

IPC 8 full level
H04R 1/10 (2006.01)

CPC (source: EP)
H04R 1/1066 (2013.01); **H04R 5/033** (2013.01)

Citation (search report)

- [IY] US 4499593 A 19850212 - ANTLE GARY W [US]
- [Y] EP 1968344 A1 20080910 - WANG CHIEN-CHI [CN]
- [A] JP S5967086 U 19840507

Cited by
CN103067809A; SE1850229A1; KR20170128372A; US11516585B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2475187 A2 20120711; EP 2475187 A3 20130522; JP 2012147139 A 20120802

DOCDB simple family (application)
EP 11195598 A 20111223; JP 2011002577 A 20110108