

Title (en)

SPEAKER MOUNTING MEMBER AND SPEAKER UNIT FIXING STRUCTURE

Title (de)

LAUTSPRECHERANBRINGGLIED UND LAUTSPRECHEREINHEIT-BEFESTIGUNGSSTRUKTUR

Title (fr)

ÉLÉMENT DE MONTAGE DE HAUT-PARLEUR ET STRUCTURE DE FIXATION D'UNITÉ DE HAUT-PARLEUR

Publication

EP 2214417 A4 20101117 (EN)

Application

EP 08838812 A 20080820

Priority

- JP 2008064812 W 20080820
- JP 2007070461 W 20071019

Abstract (en)

[origin: EP2214417A1] A speaker unit mounting member which can provide a desirable acoustic characteristic of a speaker unit and a speaker unit fixing structure including the speaker unit mounting member are provided. The speaker unit fixing structure 1 includes a speaker unit 2 and a speaker mounting member 3. The speaker mounting member 3 includes a housing 9 which is formed into a frame-like shape and which is provided with an opening part 13 therein extending along a circumference of the housing.

IPC 8 full level

H04R 1/02 (2006.01)

CPC (source: EP)

H04R 1/025 (2013.01); **H04R 2201/021** (2013.01); **H04R 2499/13** (2013.01)

Citation (search report)

- [X] JP H0647055 U 19940628
- [X] EP 0474167 A2 19920311 - NISHI DENKO KK [JP]
- [XI] WO 9011667 A1 19901004 - EUROTEC E M INTERNATIONAL ELEC [GB]
- [XI] US 6505705 B1 20030114 - ESPIRITU RONNIE S [US], et al
- See references of WO 2009050937A1

Cited by

FR3110514A1; US11381893B2; US12063464B2; WO2021240083A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2214417 A1 20100804; EP 2214417 A4 20101117; WO 2009050820 A1 20090423; WO 2009050937 A1 20090423

DOCDB simple family (application)

EP 08838812 A 20080820; JP 2007070461 W 20071019; JP 2008064812 W 20080820