

Title (en)
SPEAKER DEVICE

Title (de)
LAUTSPRECHERVORRICHTUNG

Title (fr)
DISPOSITIF DE HAUT-PARLEUR

Publication
EP 2495990 A1 20120905 (EN)

Application
EP 09850859 A 20091030

Priority
JP 2009068717 W 20091030

Abstract (en)
Even in limited installation space of a speaker device 1, the air chamber and so forth of a cabinet is efficiently secured, whereby a preferable acoustic characteristic in a low frequency range can be acquired. A speaker device 1 comprises a cabinet 2 configured with a housing part 10 and a cap part 13, a wall part 15 arranged in the cabinet 2, partitioning the space in the cabinet 2 by extending from the central part 2c to two different positions in the outer periphery part 2r of the cabinet 2, and a plurality of speaker units 3 1, 3 2 arranged in the cabinet 2 and attached to the wall part 15, wherein a first speaker unit 3 1 is arranged in one space 2S 1 partitioned by the wall part 15 with the sound emission surface of the first speaker unit 3 1 being directed to the other space 2S 2 partitioned by the wall part 15, while a second speaker unit 3 2 is arranged in the other space 2S 2 with the sound emission surface being directed to said one space 2S 1, and a duct 4 (4 1, 4 2) is provided in the cabinet 2 to communicate between the space 2S 1, 2S 2 and the outside.

IPC 8 full level
H04R 1/28 (2006.01); **H04R 1/00** (2006.01); **H04R 1/02** (2006.01)

CPC (source: EP)
H04R 1/227 (2013.01); **H04R 1/2857** (2013.01); **H04R 2499/13** (2013.01)

Cited by
US11904940B2; US12088998B2

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