

Title (en)

Molded part for holding the driver of a flat diaphragm loudspeaker

Title (de)

Formteil zur Halterung eines Exciters für einen Flachmembranlautsprecher

Title (fr)

Pièce moulée pour la fixation du moteur d'un haut-parleur à diaphragme plat

Publication

EP 1207716 B1 20110706 (DE)

Application

EP 01125046 A 20011020

Priority

DE 10053252 A 20001026

Abstract (en)

[origin: DE10053252A1] The device has an inner ring (10) for holding a coil and for sticking to the sound emitting membrane and an outer ring (16) joined to the inner ring via a number of bridge parts (22) to attach one or more magnet systems. The bridge parts contain a number of bridges in at least two groups and distributed over the circumference. The groups are arranged in different planes at different distances from the sound emitting membranes.

IPC 8 full level

H04R 1/02 (2006.01); **H04R 9/02** (2006.01); **H04R 9/06** (2006.01); **H04R 7/04** (2006.01)

CPC (source: EP)

H04R 9/02 (2013.01); **H04R 9/066** (2013.01); **H04R 7/045** (2013.01)

Citation (examination)

WO 9834320 A2 19980806 - NEW TRANSDUCERS LTD [GB], et al

Cited by

DE102006031433B4; CN114531634A; US8542860B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1207716 A2 20020522; **EP 1207716 A3 20061018**; **EP 1207716 B1 20110706**; AT E515894 T1 20110715; DE 10053252 A1 20020314; DE 10053252 C2 20021010; ES 2369197 T3 20111128

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