

Title (en)
Loudspeaker unit.

Title (de)
Lautsprechereinheit.

Title (fr)
Haut-parleur.

Publication
EP 0150744 A2 19850807 (DE)

Application
EP 85100273 A 19850112

Priority
• DE 8402128 U 19840126
• DE 8418098 U 19840615

Abstract (en)
1. A loudspeaker unit with an outer support (3) and a loudspeaker chassis frame (7), which are connected together by means of positive detent means having resilient elements (2, 8), characterized by the following features : a) for an outer support (3) without resilient elements the loudspeaker chassis frame (7) includes on a first side a tongue-like rigid projection (9), which can be inserted into a recess (10) on the outer support (3), and includes on a second opposite side a U-shaped resilient projection (8), one limb of which is connected to the chassis frame (7), the other free limb with a barb (14) being capable of locking into a recess (10) on the outer support (3) ; b) for an outer support (3) with resilient elements (2) the chassis frame (7) includes on the third and fourth sides raised portions (5) opened conically to the edge of the chassis frame (7) for the engagement of fixed projections (1) on the outer support (3) and adjacent thereto includes elongate, concave recesses (6) in the material, at which recesses (6) resilient projections (2) of the outer support (3) engage behind the chassis frame (7).

Abstract (de)
Lautsprechereinheit, bestehend aus einem Rahmen (3) und einem Lautsprecherkorb (7), die durch eine Snap-In-Vorrichtung (2, 6) zu einer Einheit verbunden sind. Zur Vermeidung von Klirreffekten ist eine Dichtung (1) vorgesehen, die über die Konturen des Lautsprecherkorbes (6) hinausragt.

IPC 1-7
H04R 1/02

IPC 8 full level
H04R 1/02 (2006.01)

CPC (source: EP)
H04R 1/025 (2013.01)

Cited by
US4752962A; DE3634269A1; DE3534521A1; EP0582119A1; US5401907A

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EP 85100273 A 19850112; DE 3572110 T 19850112; FI 850290 A 19850123; HK 991 A 19910103; SG 99890 A 19901213