

Title (en)

Snap-fit connection for an assembly of loudspeaker boxes

Title (de)

Rastverbindung für eine Anordnung von Lautsprecherboxen

Title (fr)

Fixation par encliquetage pour un ensemble d'enceintes de haut-parleurs

Publication

EP 1725068 A2 20061122 (DE)

Application

EP 06009765 A 20060511

Priority

DE 102005022869 A 20050518

Abstract (en)

A latch connector (25,26) is used to lock together two adjacent loudspeaker enclosures (2). The latch connector is designed so that the loudspeaker enclosures are joined together at a preset angle. The fixture may include a profile part (20) comprising matrix of holes, into which a locking pin can be inserted. Independent claims are included for an arrangement of several loudspeaker enclosures suspended one below the other, and for a method of forming the arrangement.

Abstract (de)

Eine Befestigungsvorrichtung zum Aufbau einer Anordnung aus einer Mehrzahl untereinander hängender Lautsprecherboxen umfasst eine Rastverbindung (25, 26), mit welcher zwei in der Anordnung benachbarte Lautsprecherboxen (2) unter einem voreinstellbaren Winkel zusammenschließbar sind.

IPC 8 full level

H04R 1/02 (2006.01); **H04R 1/40** (2006.01)

CPC (source: EP US)

H04R 1/026 (2013.01 - EP US); **H04R 1/403** (2013.01 - EP US)

Citation (applicant)

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FR GB

Designated extension state (EPC)

AL BA HR MK YU

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EP 1725068 A2 20061122; **EP 1725068 A3 20080702**; **EP 1725068 B1 20111207**; CN 1867203 A 20061122; DE 102005022869 A1 20061123; DE 102005022869 B4 20070628; US 2007000719 A1 20070104; US 7967103 B2 20110628

DOCDB simple family (application)

EP 06009765 A 20060511; CN 200610081353 A 20060518; DE 102005022869 A 20050518; US 43605606 A 20060518