

Title (en)
Stand for speaker box

Title (de)
Lautsprecherboxenständer

Title (fr)
Support de caisson d'haut-parleur

Publication
EP 1921887 A2 20080514 (DE)

Application
EP 07019398 A 20071004

Priority

- DE 102006052822 A 20061109
- DE 102007008974 A 20070223

Abstract (en)
The stand (1) has a mount with a tensioning device, which is actuated by an intrinsic weight of a box (3) of a loudspeaker placed on the mount. The tensioning device has a set of tensioning units (19), which are shifted perpendicular to a fitted direction of the loudspeaker, and co-operated with a restoring spring arrangement (28). The spring arrangement has an elastic ring, which surrounds the tensioning units, and the tensioning device has an expanding mandrel (6) with a wedge surface (16-18), which cooperates with an opposing wedge surface (20-22) of the tensioning unit.

Abstract (de)
Es wird ein Boxenständer (1) angegeben mit einem Halter, auf den eine Lautsprecherbox (3) aufsteckbar ist. Man möchte die Lautsprecherbox zuverlässig stützen können. Hierzu ist vorgesehen, dass der Halter eine Spanneinrichtung aufweist, die durch das Eigengewicht der Lautsprecherbox (3) betätigbar ist.

IPC 8 full level
H04R 1/02 (2006.01)

CPC (source: EP US)
H04R 1/026 (2013.01 - EP US)

Citation (applicant)

- DE 8907203 U1 19890810
- DE 19511074 C1 19960829 - NEUMANN FRANK [DE], et al
- WO 9716097 A1 19970509 - JBL INC [US]
- EP 1814353 A1 20070801 - ADAM HALL GMBH [DE]
- DE 20010582 U1 20000921 - STAMER MUSIKANLAGEN GMBH [DE]

Cited by
ITBO20090783A1; EP1962545A1; WO2011067083A1; EP1962545B1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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US 7961901 B2 20110614

DOCDB simple family (application)
EP 07019398 A 20071004; DE 102007008974 A 20070223; US 98323107 A 20071108