

Title (en)
STABILIZER SHOE FOR A RACK FOR SUPPORTING OBJECTS

Title (de)
STABILISATOR-SCHUH FÜR EIN REGAL ZUR LAGERUNG VON GEGENSTÄNDEN

Title (fr)
PATIN STABILISATEUR POUR RAYONNAGE DESTINÉ À STOCKER DES OBJETS

Publication
EP 2496114 B1 20130313 (DE)

Application
EP 11702800 A 20110103

Priority
EP 2011050001 W 20110103

Abstract (en)
[origin: WO2012092955A1] The invention relates to a stabilizer shoe (13) for a rack (1) for supporting objects, said rack having vertical longitudinal posts (2) having grid-like holes (7) at the corner points of the rack. A crossbeam (8) provided with suspension hooks (12) is hooked into the vertical longitudinal posts, wherein the crossbeam has a preloaded accommodating pocket (10), which is open in the upward direction and in which one or more compartment bottoms (3) are retained in a self-clamping manner. The stabilizer shoe (13) is designed as a separate one-piece component and is substantially L-shaped. The one leg (14) is flat and is inserted between the longitudinal post (2) and the crossbeam (8). The other leg (15) has a right-angled bend (17) on each of the longitudinal sides thereof opposite each other and thus forms a U-shaped profiled element (18), into which the longitudinal outer face (4) of a compartment bottom (3) is inserted.

IPC 8 full level
A47B 57/40 (2006.01)

CPC (source: EP US)
A47B 47/024 (2013.01 - EP); **A47B 47/045** (2013.01 - EP); **A47B 57/06** (2013.01 - EP US); **A47B 57/30** (2013.01 - EP US);
A47B 57/406 (2013.01 - EP US); **A47B 96/06** (2013.01 - US); **A47B 2096/1491** (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2012092955 A1 20120712; EP 2496114 A1 20120912; EP 2496114 B1 20130313; ES 2409305 T3 20130626; MX 2013006620 A 20130729;
RU 2527704 C1 20140910; US 2013228661 A1 20130905; US 9232858 B2 20160112

DOCDB simple family (application)
EP 2011050001 W 20110103; EP 11702800 A 20110103; ES 11702800 T 20110103; MX 2013006620 A 20110103; RU 2013135461 A 20110103;
US 201113884274 A 20110103