

Title (en)

Back panel for metal shelvings

Title (de)

Rückwand für Stahlregale

Title (fr)

Panneau de fond pour mobilier métallique de rayonnages

Publication

**EP 1629744 B1 20081217 (FR)**

Application

**EP 05291722 A 20050812**

Priority

- FR 0410521 A 20041006
- FR 0409106 A 20040826

Abstract (en)

[origin: EP1629744A1] The device has a rectangular back panel (10) supported by vertical upright columns (2a, 2b). The columns have openings (6) cooperating with arms (7) to support horizontal racks (9) inclined from rear towards front. Upper and lower cross-braces (11, 12) are placed above and below the panel. The panel and the cross braces have L-shape hooks cooperating with openings arranged on lateral sides (13) of the columns by bending the panel. An independent claim is also included for a method of assembling a shelf.

IPC 8 full level

**A47B 47/02** (2006.01); **A47F 5/10** (2006.01)

CPC (source: EP)

**A47B 47/021** (2013.01)

Cited by

EA022443B1; EP2671473A1; NL2008968C2; WO2010031746A3

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1629744 A1 20060301; EP 1629744 B1 20081217**; AT E417529 T1 20090115; DE 602005011716 D1 20090129; ES 2319790 T3 20090512; FR 2874488 A1 20060303; FR 2874488 B1 20090403; PT 1629744 E 20090318; SI 1629744 T1 20090630

DOCDB simple family (application)

**EP 05291722 A 20050812**; AT 05291722 T 20050812; DE 602005011716 T 20050812; ES 05291722 T 20050812; FR 0410521 A 20041006; PT 05291722 T 20050812; SI 200530624 T 20050812