

Title (en)
SUPPORTING FRAME WITH MESH FLOOR FOR RACKS

Title (de)
AUFLAGERAHMEN MIT GITTERBODEN FÜR REGALE

Title (fr)
CADRE D'APPUI À PLATEAU GRILLAGÉ POUR UNE ÉTAGÈRE

Publication
EP 2945887 A1 20151125 (DE)

Application
EP 14703549 A 20140115

Priority
• DE 202013000832 U 20130121
• EP 2014050660 W 20140115

Abstract (en)
[origin: WO2014111401A1] In a supporting frame which is intended for being placed onto a crossmember pair of a rack and has two angled profile rails (22) and a plurality of C-profile rails (21) which run transversely with respect thereto, a mesh floor (10) can be integrated as anti-drop means in such a way that it bears against the underside of the C-profile rails (21), whereas supporting rods (13) which are welded to said mesh floor (10) and protrude beyond the dimension thereof rest on the angled profile rails (22). The mesh floor (10) is therefore fixed firmly in the supporting frame without fastening means.

IPC 8 full level
B65G 1/02 (2006.01); **A47F 5/01** (2006.01)

CPC (source: EP)
A47B 96/021 (2013.01); **B65G 1/02** (2013.01); **A47F 5/01** (2013.01)

Citation (search report)
See references of WO 2014111401A1

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DE 202013000832 U1 20140429; AU 2014206961 A1 20150723; AU 2014206961 B2 20160602; CN 104936871 A 20150923; EA 201500759 A1 20151130; EP 2945887 A1 20151125; JP 2016502966 A 20160201; MY 171878 A 20191105; NZ 709561 A 20160826; PH 12015502862 A1 20160418; TW M483706 U 20140811; UA 112718 C2 20161010; WO 2014111401 A1 20140724

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