Title (en)

System comprising a locking device, a holding device and a perforated board

Title (de

System mit einer Verschlussvorrichtung, einer Haltungsvorrichtung und einer Lochplatte

Title (fr)

Système comprenant un dispositif de verrouillage, un dispositif de retenue et un panneau perforé

Publication

EP 2767193 A1 20140820 (EN)

Application

EP 13155641 A 20130218

Priority

EP 13155641 A 20130218

Abstract (en)

A locking device (1) for a holding device (2) to be arranged on a perforated board (3), the holding device (2) comprising a rectangular base part (4) having two of its sides folded such that the base part (4) is U-shaped with two legs (5) parallel to one another, each of the legs (5) of the base part (4) further comprising two hooks (6) in line with each other and in line with said legs (5), respectively, the hooks (6) having a distance between each other corresponding to the distance between the openings (7) in the perforated board (3), has a first part (8) with a thickness less than the length of legs (5) of the holding device (1), said first part (8) having a shape such that it fits between the legs (5) of the holding device (1). Said first part (8) of the locking device (1) comprises a spring loaded element (9) arranged in said first part (8) such that when pressed together it is contained inside the thickness of said first part (8), whereby the spring loaded element (9) when in use is directed towards the inside of the U-shaped base part (4).

IPC 8 full level

A47F 5/08 (2006.01)

CPC (source: EP)

A47F 5/0823 (2013.01); A47F 5/0869 (2013.01)

Citation (search report)

- [X] US 4618064 Á 19861021 VIKLUND AKE E [SE]
- [X] US 4105179 A 19780808 ELLIOTT KENNETH A
- [XI] US 5494246 A 19960227 MCCARTHY MICHAEL T [US], et al
- [A] US 4303217 A 19811201 GARFINKLE BENJAMIN L

Cited by

US11576486B2

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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