

Title (en)

Modular wall device

Title (de)

Modulare Wandvorrichtung

Title (fr)

Dispositif de mur modulaire

Publication

EP 2107177 A2 20091007 (EN)

Application

EP 09100215 A 20090331

Priority

IT BO20080203 A 20080401

Abstract (en)

A modular wall device comprises a structure (2) provided with uprights (3) and/or traverses (4) equipped with side slots (5, 6) for the support, by a plurality of fastening elements (8), of a panel ensemble. Each fastening elements (8), comprises at least: a respective hook (9) indented to engage at least a slot (5, 6) of an upright (3) or traverse (4) of said structure (2); a fixed plaque (10) connected to the hook; a mobile plaque (11) turned in opposite direction to the fixed plaque (10) and connected to this latter and/or to the hook (9) by means of an elastic element (12). At least two lateral opposite edges of each panels (7) have respective concave seat ensemble (13) fit to house, on one hand, fixed plaques (10), and on the other hand mobile plaques (11) of the respective fastening elements (8).

IPC 8 full level

E04B 2/74 (2006.01)

CPC (source: EP)

E04B 2/7457 (2013.01); **E04B 2002/7466** (2013.01); **E04B 2002/7487** (2013.01)

Cited by

ITBO20110689A1; CN108277916A; US10231556B2

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2107177 A2 20091007; IT BO20080203 A1 20091002

DOCDB simple family (application)

EP 09100215 A 20090331; IT BO20080203 A 20080401