

Title (en)
ENCLOSURE FOR MODULAR CONSTRUCTION SYSTEMS

Title (de)
GEHÄUSE FÜR MODULARE BAUSYSTEME

Title (fr)
ENCEINTE POUR SYSTÈMES DE CONSTRUCTION MODULAIRE

Publication
EP 3168381 B1 20190424 (EN)

Application
EP 16382523 A 20161110

Priority
ES 201531618 A 20151110

Abstract (en)
[origin: EP3168381A1] The invention provides a simple and fast solution over the current modular construction techniques, without the need for welding or having to plaster the heads of the connecting elements, while allowing the increase and reinforcement of their resistance to the wind in locations with exposure to extreme winds, the enclosure (1) comprising a plurality of panels (2) formed by at least one multilayer outer piece (10), a multilayer inner piece (20), and an intermediate air chamber (30), wherein the outer pieces (10) of each panel (2) have transverse grooves (11) and recesses (12) located at the side edges thereof; comprising bracing metal bars (40A), coupled to the groove (11) of the outer pieces (10); and in that it further comprises supporting metal bars (60), coupled vertically in correspondence with the recesses (12) of the outer pieces (10).

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Citation (examination)
US 5491945 A 19960220 - MEIRICK HERBERT J [US]

Cited by
IT201900011247A1

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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)
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