

Title (en)

BUILDING MODULE WITH HIGH PERFORMANCE INSULATION AND DISMANTLABLE DRY ASSEMBLY METHOD

Title (de)

BAUMODUL MIT LEISTUNGSSTARKER ISOLIERUNG UND DEMONTIERBAREM TROCKENMONTAGEVERFAHREN

Title (fr)

MODULE DE CONSTRUCTION AVEC ISOLANT HAUTE PERFORMANCE ET PROCÉDÉ D'ASSEMBLAGE À SEC DÉMONTABLE

Publication

EP 2917429 B1 20160831 (FR)

Application

EP 13803098 A 20131031

Priority

- FR 1260540 A 20121106
- FR 2013052618 W 20131031

Abstract (en)

[origin: WO2014072621A1] The building panel (1) comprises an outer face (2), an inner face (4) and four edge faces (6, 6'), forming a hollow parallelepipedal box section containing a thermally insulating material placed under vacuum, via an orifice, a first connecting member (10) and a second connecting member (12) projecting at right angles from the interior face (4) and intended to be inserted using a movement perpendicular to the faces (2, 4), one of them into a housing in an exterior face of a structural element and the other into a housing in an exterior face of a wall tie element in order to brace the structural and wall tie elements, and a fixing member (22) on the side of the face (4) to collaborate with fixing means attached to the structural or wall tie element.

IPC 8 full level

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CPC (source: EP)

E04C 2/388 (2013.01); **E04D 3/351** (2013.01); **E04B 5/026** (2013.01)

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