

Title (en)

PREFABRICATED PANEL FOR BUILDING CONSTRUCTION AND THE MANUFACTURING PROCESS THEREOF

Title (de)

VORGEFERTIGTES BAUELEMENT ZUM ERRICHTEN EINES GEBÄUDES UND VERFAHREN ZUR HERSTELLUNG

Title (fr)

PANNEAU PREFABRIQUE POUR CONSTRUCTION DE BATIMENT ET PROCEDE DE FABRICATION D'UN TEL PANNEAU

Publication

EP 2029827 A1 20090304 (FR)

Application

EP 07788833 A 20070604

Priority

- FR 2007000921 W 20070604
- FR 0605297 A 20060614

Abstract (en)

[origin: WO2007144481A1] A prefabricated panel for building construction comprising a core (2) made of an insulating material covered on both of its surfaces by a uniform concrete layer (3A,3B) and wherein casings (4) are arranged in the vicinity of one surface of the plate for poles (5) jutting out on one end within sight of where they are embedded in the ground, and also wherein casings (7) are arranged on the opposite surface of the plate for reinforcing elements (8) extending between two parallel edges of the panel (1) and jutting out beyond these edges to make up a belt element, thus assembling said panel (1) with adjacent panels (21, 22). Used to construct the exterior walls of a light-structure building.

IPC 8 full level

E04C 2/288 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2007144481A1

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AL BA HR MK RS

DOCDB simple family (publication)

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