

Title (en)
MODULAR BUILDING BLOCK

Title (de)
MODULARERE BAUSTEIN

Title (fr)
BLOC DE CONSTRUCTION MODULAIRE

Publication
EP 2619378 B1 20160824 (FR)

Application
EP 11754882 A 20110912

Priority
• FR 1057519 A 20100920
• EP 2011065782 W 20110912

Abstract (en)
[origin: WO2012038295A1] The invention relates to a modular construction block. According to the invention, the modular construction block includes an injected-plastic structure (10) having an overall parallelepiped rectangular shape comprising two longitudinal walls (11, 12), two transverse walls (13, 14), and one substantially planar upper wall (15), said longitudinal walls (11, 12) defining, together with said transverse walls (13, 14) and said upper wall (15), at least one inner recess (16), wherein each of said longitudinal walls includes: a plurality of profiles (P1 to P4) extending over the largest portion of the height of the longitudinal wall (11, 12); and at least one lug (T1 to T3) extending from the base of the longitudinal wall up to a predetermined height h of the longitudinal wall.

IPC 8 full level
E04B 2/16 (2006.01)

CPC (source: EP)
E04B 2/16 (2013.01); **E04B 2002/0206** (2013.01)

Cited by
GB2623457A

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

DOCDB simple family (publication)
FR 2957371 A1 20110916; FR 2957371 B1 20120413; EP 2619378 A1 20130731; EP 2619378 B1 20160824; WO 2012038295 A1 20120329

DOCDB simple family (application)
FR 1057519 A 20100920; EP 11754882 A 20110912; EP 2011065782 W 20110912