

Title (en)

Prefabricated building block for building steps, in particular for swimming-pool construction

Title (de)

Vorgefertigter Blockbaustein zur Herstellung von Treppenstufen, insbesondere für den Bau von Schwimmbädern

Title (fr)

Bloc de construction préfabriqué pour la réalisation de marches d'escalier, notamment pour la construction de piscines

Publication

**EP 2568098 B1 20150311 (FR)**

Application

**EP 12183429 A 20120907**

Priority

FR 1158012 A 20110909

Abstract (en)

[origin: EP2568098A1] The block (1) has a body (2) extended along longitudinal direction and fitted in a parallelepiped envelope. The body has a U-shaped section in a plane (P2) perpendicular to longitudinal extension direction by a U-shaped recess (5) that emerges at longitudinal ends (2a, 2b) of the body and delimits parallel and symmetrical longitudinal walls (3, 4) on two sides of a vertical median plane (P1) of the block. A reinforcement structure i.e. impact polystyrene reinforcement structure (6), reinforces an upper surface (7) of one of the walls to increase crushing and grinding resistance of the surface.

IPC 8 full level

**E04H 4/14** (2006.01); **E04F 11/035** (2006.01)

CPC (source: EP)

**E04H 4/144** (2013.01)

Cited by

EP2853659A2

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)

**EP 2568098 A1 20130313; EP 2568098 B1 20150311**; ES 2539171 T3 20150626; FR 2979929 A1 20130315; FR 2979929 B1 20140214

DOCDB simple family (application)

**EP 12183429 A 20120907**; ES 12183429 T 20120907; FR 1158012 A 20110909