

Title (en)
BUILDING BLOCK

Title (de)
BAUSTEIN

Title (fr)
BLOC DE CONSTRUCTION

Publication
EP 1941109 A1 20080709 (EN)

Application
EP 06733108 A 20060411

Priority
• NO 2006000133 W 20060411
• NO 20051817 A 20050414

Abstract (en)
[origin: WO2006110045A1] The invention relates to a building block for a building construction (50), where a number of building blocks put together form a wall or the like, comprising a rectangular, precast building block (10; 30; 40). The building block (10; 30; 40) comprises an outer surface layer (12, 14) on each side surface and an intermediate, insulating middle layer (16) from a corresponding material with a lower density than the surface layers (12, 14). The building block (10) comprises further at least one vertical channel (18, 20) arranged to receive at least one locking plug (60, 62) and/or reinforced-concrete. The invention also relates to a building construction, and also application of building blocks to make a building construction.

IPC 8 full level
E04B 2/54 (2006.01); **E04B 2/26** (2006.01); **E04B 2/42** (2006.01); **E04C 1/41** (2006.01); **E04B 2/02** (2006.01)

IPC 8 main group level
E04C (2006.01)

CPC (source: EP US)
E04B 2/26 (2013.01 - EP US); **E04C 1/41** (2013.01 - EP US); **E04B 2002/0245** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006110045 A1 20061019; CA 2604723 A1 20061019; DK 1941109 T3 20170424; EP 1941109 A1 20080709; EP 1941109 A4 20140521;
EP 1941109 B1 20170104; ES 2624755 T3 20170717; HU E033721 T2 20171228; LT 1941109 T 20170612; NO 20051817 A 20060717;
NO 20051817 D0 20050414; NO 321915 B1 20060717; PL 1941109 T3 20170831; PT 1941109 T 20170411; SI 1941109 T1 20170731;
US 2008302040 A1 20081211

DOCDB simple family (application)
NO 2006000133 W 20060411; CA 2604723 A 20060411; DK 06733108 T 20060411; EP 06733108 A 20060411; ES 06733108 T 20060411;
HU E06733108 A 20060411; LT 06733108 T 20060411; NO 20051817 A 20050414; PL 06733108 T 20060411; PT 06733108 T 20060411;
SI 200632160 A 20060411; US 91150906 A 20060411