

Title (en)
WALL BLOCK SYSTEM

Title (de)
MAUERBLOCKSYSTEM

Title (fr)
SYSTEME DE BLOCS DE MUR

Publication
EP 1740783 A1 20070110 (EN)

Application
EP 05742182 A 20050428

Priority
• US 2005014768 W 20050428
• US 56655404 P 20040429

Abstract (en)
[origin: US2005252145A1] A system of blocks having a stacking block and a corner block configured to fit together in the construction of a wall. The blocks interlock with each other so that no mortar is required in the construction of a wall. Additional pin reinforcement can be added.

IPC 8 full level
E04B 2/08 (2006.01); **E04B 2/16** (2006.01); **E04B 2/18** (2006.01); **E04B 2/32** (2006.01); **E04B 2/46** (2006.01); **E04C 1/39** (2006.01); **E04C 2/04** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP US)
E04B 2/16 (2013.01 - EP US); **E04C 1/395** (2013.01 - EP US); **E04B 2002/0206** (2013.01 - EP US); **E04B 2002/0217** (2013.01 - EP US); **E04B 2002/0245** (2013.01 - EP US); **E04B 2002/026** (2013.01 - EP US); **E04B 2002/0263** (2013.01 - EP US)

Citation (search report)
See references of WO 2005108698A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2005252145 A1 20051117; CN 1946909 A 20070411; EP 1740783 A1 20070110; MX PA06012167 A 20070117; WO 2005108698 A1 20051117

DOCDB simple family (application)
US 11706605 A 20050428; CN 200580013384 A 20050428; EP 05742182 A 20050428; MX PA06012167 A 20050428; US 2005014768 W 20050428