

Title (en)
Building block

Title (de)
Stein, insbesondere Blockstein

Title (fr)
Bloc de construction

Publication
EP 1020584 A3 20011004 (DE)

Application
EP 99124014 A 19991208

Priority
DE 19901560 A 19990116

Abstract (en)
[origin: EP1020584A2] The brick, and especially a block brick, has a recess (3) at the outer wall (1) and/or inner wall (2) aligned at the other longitudinal wall (1,2). The recess is defined by the lower side or an upper side of the brick and the end sides. The recess (3) is filled with a material (4) which is hardened, and pref. liquid concrete. Structured projections (5) at the side of one brick fit into the shape of the recess (3) at the adjacent brick. The inner wall (2) has at least one blind drilling (13).

IPC 1-7
E04C 1/40; **E04C 1/41**

IPC 8 full level
E04C 1/40 (2006.01); **E04C 1/41** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)
E04C 1/40 (2013.01); **E04B 2002/0206** (2013.01); **E04B 2002/0228** (2013.01)

Citation (search report)

- [A] US 4478021 A 19841023 - PERSON GARY J [US]
- [A] GB 2291079 A 19960117 - FORTICRETE LTD [GB]

Cited by
EP2060374A3; ES2457992A1; EP2374957B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1020584 A2 20000719; **EP 1020584 A3 20011004**; **EP 1020584 B1 20050720**; AT E299976 T1 20050815; DE 19901560 A1 20000720; DE 59912299 D1 20050825

DOCDB simple family (application)
EP 99124014 A 19991208; AT 99124014 T 19991208; DE 19901560 A 19990116; DE 59912299 T 19991208