

Title (en)
Brick

Title (de)
Mauerziegel

Title (fr)
Brique

Publication
EP 0529467 B1 19960320 (DE)

Application
EP 92114025 A 19920818

Priority
DE 4128163 A 19910824

Abstract (en)
[origin: EP0529467A1] For the further improvement of the thermal insulation capacity of a brick, it is proposed that the latter consists of a plurality of linked partial bricks (1, 2) which are separated from one another by gaps (4, 5, 6, 8, 9) running substantially parallel to the exposed faces (7). The loose connection of the partial bricks (1, 2) can be brought about by undercut grooves, in particular dovetail grooves, running in the vertical direction, and projections (3) which are adapted to the groove cross-section and engage in the grooves. The brick is preferably extruded from a nozzle and undergoes further treatment in its connected state. <IMAGE>

IPC 1-7
E04B 2/14; E04B 2/18

IPC 8 full level
E04B 2/14 (2006.01); **E04B 2/18** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)
E04B 2/18 (2013.01); **E04B 2002/0208** (2013.01); **E04B 2002/0226** (2013.01); **E04B 2002/0234** (2013.01)

Cited by
FR2947846A1; EP0639679A3; CN115434446A; WO2019079873A1

Designated contracting state (EPC)
AT CH DE FR IT LI

DOCDB simple family (publication)
EP 0529467 A1 19930303; **EP 0529467 B1 19960320**; AT E135781 T1 19960415; DE 4128163 A1 19930225; DE 59205737 D1 19960425; HU 216186 B 19990428; HU 9202692 D0 19921228; HU T62358 A 19930428

DOCDB simple family (application)
EP 92114025 A 19920818; AT 92114025 T 19920818; DE 4128163 A 19910824; DE 59205737 T 19920818; HU 9202692 A 19920819