

Title (en)  
Brick

Title (de)  
Tonziegel

Title (fr)  
Brique

Publication  
**EP 0708210 B1 20010919 (DE)**

Application  
**EP 95116549 A 19951020**

Priority  
• DE 4437885 A 19941022  
• DE 9418932 U 19941125

Abstract (en)  
[origin: EP0708210A1] The brick has an integrated insulating mass (6) as the connecting brick. The building brick can have an insulating layer or plate on one side. It has dovetailed or inclined grooves in which the insulating layer or plate is anchored by tongues complementary with the grooves. The insulating mass or plate is made from mineral foamed clay and the brick is made from natural or artificial stone. The insulating plate can be flat along the edge for butt connection of the insulating plate between adjoining connecting bricks.

IPC 1-7  
**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 1/41** (2013.01); **E04B 2002/0206** (2013.01); **E04B 2002/023** (2013.01); **E04B 2002/0293** (2013.01)

Citation (examination)  
• CH 681162 A5 19930129 - ROLF REINHARD  
• US 4547469 A 19851015 - JACKSON GRAHAM V [GB], et al

Cited by  
DE19741282A1; GB2405648A; CZ306255B6; CN104563376A; DE10020956A1; DE10020956B4; EP2374957A1; FR2958309A1; EP3153636A2; EP2374957B1

Designated contracting state (EPC)  
AT BE CH FR LI LU NL

DOCDB simple family (publication)  
**EP 0708210 A1 19960424; EP 0708210 B1 20010919**; AT E205908 T1 20011015; CZ 274295 A3 19960515; CZ 290514 B6 20020814; HU 9503042 D0 19951228; HU T77731 A 19980728; PL 177235 B1 19991029; PL 311053 A1 19960429

DOCDB simple family (application)  
**EP 95116549 A 19951020**; AT 95116549 T 19951020; CZ 274295 A 19951020; HU 9503042 A 19951020; PL 31105395 A 19951020