

Title (en)
Lining brick

Title (de)
Hintermauerziegel

Title (fr)
Brique de remplissage

Publication
EP 0606625 B1 19970611 (DE)

Application
EP 93120582 A 19931221

Priority
DE 9300464 U 19930115

Abstract (en)
[origin: EP0606625A2] The invention specifies a lining brick consisting of a clay or loam material. The brick exhibits a hole arrangement which is distributed uniformly over the horizontal cross-section of the brick and, being arranged in rows parallel to the wall alignment lines and being offset from row to row by half a hole division, has a cross-section which is largely uniformly hexagonal or is configured such that it is approximately uniformly hexagonal. In this arrangement, the invention provides that the brick, being arranged symmetrically to its centre line parallel to the inner wall alignment line and outer wall alignment line, exhibits at least one cross-sectional region having at least two rows, parallel to the centre line, of mutually offset, slot-shaped or elongate, rectangular, essentially identical hole arrangements in the form of channels which are parallel to the rest of the hole arrangement.

IPC 1-7
E04B 2/14

IPC 8 full level
E04C 1/00 (2006.01); **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 2002/0228** (2013.01)

Cited by
DE29518717U1; CN103290973A

Designated contracting state (EPC)
AT CH DE FR LI

DOCDB simple family (publication)
EP 0606625 A2 19940720; EP 0606625 A3 19941012; EP 0606625 B1 19970611; AT E154409 T1 19970615; CZ 8794 A3 19940817;
DE 59306739 D1 19970717; DE 9300464 U1 19930304; PL 301855 A1 19940725

DOCDB simple family (application)
EP 93120582 A 19931221; AT 93120582 T 19931221; CZ 8794 A 19940114; DE 59306739 T 19931221; DE 9300464 U 19930115;
PL 30185594 A 19940112