

Title (en)

Method for manufacturing a moulded brick and a moulded brick filling device

Title (de)

Verfahren zum Herstellen eines Formsteins und Formsteinfüllvorrichtung

Title (fr)

Procédé de fabrication d'une brique moulée et dispositif de remplissage d'une brique moulée

Publication

EP 1995029 A3 20090513 (DE)

Application

EP 08006846 A 20080404

Priority

DE 102007024380 A 20070523

Abstract (en)

[origin: EP1995029A2] The method involves inserting an insulating element with a longitudinal dimension, which corresponds to a channel length (L) of a molded brick body (2a) by producing a vacuum in the channel. The molded brick body has multiple channels traversing the molded brick body and insulating element (3b) is placed in a number of channels. The inserting of the insulating element takes place simultaneously. An independent claim is also included for a molded brick filling device for filling the molded brick.

IPC 8 full level

B28B 11/04 (2006.01)

CPC (source: EP)

B28B 11/042 (2013.01); **B28B 11/043** (2013.01); **B28B 17/0081** (2013.01)

Citation (search report)

- [X] US 3343251 A 19670926 - CLYDE AUGSBURGER
- [X] WO 8200041 A1 19820107 - FAERILA LAETTBLOCK AB [SE], et al
- [A] EP 1745901 A2 20070124 - ROCKWOOL MINERALWOLLE [DE]
- [A] EP 0045047 A1 19820203 - ADAMS ENGELBERT ING
- [PA] DE 202007009591 U1 20070920 - GRENZEBACH MASCHB GMBH [DE]
- [PA] WO 2007134467 A1 20071129 - VERITEC AG [CH], et al

Cited by

EP2226445A3; CN105328784A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1995029 A2 20081126; EP 1995029 A3 20090513; EP 1995029 B1 20130227; DE 102007024380 A1 20081211;
DE 102007024380 B4 20090226

DOCDB simple family (application)

EP 08006846 A 20080404; DE 102007024380 A 20070523