

Title (en)

Process for making hollow building blocks

Title (de)

Verfahren zum Herstellen von Hohlbausteinen

Title (fr)

Procédé pour la fabrication de blocs de construction évidés

Publication

EP 0706864 B1 20020227 (DE)

Application

EP 95890152 A 19950823

Priority

AT 194694 A 19941014

Abstract (en)

[origin: EP0706864A2] Filling mass is placed in a press mould (7) with projecting core spikes (11) where it is compressed by a ram (5) and the blank is shaped by removing the spikes and the mould. Before compression, the spikes are raised above the height of the filling mass in the mould and during compression, they are moved back. The spikes may be raised to the mass level before filling a directly after filling, raised above the level. They may be set to oscillate during filling, compression and removal.

IPC 1-7

B28B 3/04; **B28B 7/18**

IPC 8 full level

B28B 3/02 (2006.01); **B28B 3/04** (2006.01); **B28B 7/18** (2006.01)

CPC (source: EP)

B28B 3/022 (2013.01); **B28B 3/04** (2013.01); **B28B 7/183** (2013.01)

Cited by

CN111730725A; CN105835210A; AT410294B; CN103507153A; DE19924926C1; CN109500980A; CN104227826A; DE102005002497B3; DE10147572A1; DE10147572B4; WO0108859A1; WO2006077053A1; WO2006005091A1

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