

Title (en)

Mould for the production of moulded articles with integrated prefabricated elements, in particular moulded concrete blocks combined with natural stone slabs.

Title (de)

Form zur Herstellung von Formteilen, mit integrierten Fertigteilen, insbesondere mit Natursteinplatten verbundene Beton-Formsteine

Title (fr)

Moule pour la fabrication d'articles avec éléments prefabriqués intégrés, en particulier de blocs de béton associés à des plaques en pierre naturelle

Publication

EP 0818288 B1 20030219 (DE)

Application

EP 97104466 A 19970315

Priority

DE 19628396 A 19960713

Abstract (en)

[origin: EP0818288A1] The mould has one or more mould recesses bounded by a mould insert. The stone slab is placed in the recess and the concrete is added on top of it and shaken down. The underside of the insert (5) is formed by a removable frame (8) which is fixed round the stone slab (11) during the filling and shaking down processes. The frame may be sealed to the stone slab on all sides during the filling and shaking down processes. It may consist of two parallel longitudinal parts (9,9') and two parallel transverse parts (10,10'). These can be moved in the horizontal direction to centre, hold and release the stone slab.

IPC 1-7

B28B 19/00

IPC 8 full level

B28B 19/00 (2006.01)

CPC (source: EP)

B28B 19/0061 (2013.01)

Cited by

EP0950484A1

Designated contracting state (EPC)

AT BE CH DE DK FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0818288 A1 19980114; EP 0818288 B1 20030219; AT E232776 T1 20030315; DE 19628396 A1 19980115; DE 19800254 A1 19990708; DE 29615992 U1 19961128; DE 59709329 D1 20030327

DOCDB simple family (application)

EP 97104466 A 19970315; AT 97104466 T 19970315; DE 19628396 A 19960713; DE 19800254 A 19980107; DE 29615992 U 19960914; DE 59709329 T 19970315