

Title (en)  
Ceramic mould loading device

Title (de)  
Vorrichtung zum Füllen von einer Pressform mit keramischem Werkstoff

Title (fr)  
Dispositif d'alimentation d'un moule avec des matières céramiques

Publication  
**EP 1129834 A2 20010905 (EN)**

Application  
**EP 01200256 A 20010124**

Priority  
IT RE20000010 A 20000221

Abstract (en)  
A ceramic mould loading device, comprising a loading carriage (2) which is provided with a compartment (7) for filling the at least one forming cavity (4) of a ceramic mould positioned on a press, and is driven with horizontal reciprocating rectilinear movement between a withdrawn position in which it disposes said compartment below a hopper (9) for supplying at least one base material in powder form, and an advanced position in which it disposes said compartment above said at least one mould cavity, in front of said compartment there being provided at least one distributor unit (14-18), which is arranged to deposit, on at least a part of the plan profile of said at least one mould cavity, a desired quantity of at least one finishing powder material. <IMAGE>

IPC 1-7  
**B28B 13/02**

IPC 8 full level  
**B28B 13/02** (2006.01)

CPC (source: EP)  
**B28B 13/0215** (2013.01); **B28B 13/022** (2013.01); **B28B 13/023** (2013.01)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1129834 A2 20010905**; **EP 1129834 A3 20030723**; IT 1318322 B1 20030825; IT RE20000010 A1 20010821

DOCDB simple family (application)  
**EP 01200256 A 20010124**; IT RE20000010 A 20000221