

Title (en)

Mould for manufacturing concrete blocks and method for manufacturing an assembly of cores for such a mould

Title (de)

Form zur Herstellung von Betonformsteinen und Verfahren zur Herstellung einer Formkernanordnung einer solchen Form

Title (fr)

Forme destinée à la fabrication de pierres en béton et procédé de fabrication d'un agencement de noyau d'un tel moule

Publication

EP 1967341 A3 20110427 (DE)

Application

EP 08102199 A 20080229

Priority

- DE 102007010351 A 20070303
- DE 102007018721 A 20070420
- EP 07103687 A 20070307
- EP 08102199 A 20080229

Abstract (en)

[origin: EP1967341A2] Mold comprises a tensioning structure with tensioning elements for twisting sections of a mold core (K1) separated by a core holder batten (KH1) and lying opposite each other in the transverse direction against the core holder battens. Preferred Features: The tensioning elements have a screw thread and are spaced from each other in the longitudinal direction. A damping material is inserted between fixing elements and openings in the core holder batten.

IPC 8 full level

B28B 7/00 (2006.01); **B28B 7/16** (2006.01); **B28B 7/28** (2006.01); **B28B 7/34** (2006.01)

CPC (source: EP)

B28B 7/0014 (2013.01); **B28B 7/162** (2013.01); **B28B 7/346** (2013.01)

Citation (search report)

- [AD] DE 102004005045 A1 20040902 - RAMPF FORMEN GMBH [DE]
- [A] EP 0182619 A2 19860528 - BIP CHEMICALS LTD [GB]
- [AD] FR 2365418 A1 19780421 - GARIN GUY [FR]
- [E] EP 1967340 A2 20080910 - KOBRA FORMEN GMBH [DE]

Cited by

EP4272920A1

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 1967341 A2 20080910; EP 1967341 A3 20110427; DE 102008000454 A1 20080904; DE 102008000454 B4 20240606;
DE 102008000458 A1 20081016; DE 102008000458 A8 20090122; DE 102008000459 A1 20080911; DE 102008000462 A1 20080904;
EP 1967340 A2 20080910; EP 1967340 A3 20110427

DOCDB simple family (application)

EP 08102199 A 20080229; DE 102008000454 A 20080229; DE 102008000458 A 20080229; DE 102008000459 A 20080229;
DE 102008000462 A 20080229; EP 08102198 A 20080229