

Title (en)

Mould for manufacturing concrete moulded bodies

Title (de)

Form zur Herstellung von Betonformkörpern

Title (fr)

Forme destinée à la fabrication de corps en béton

Publication

EP 1967340 A3 20110427 (DE)

Application

EP 08102198 A 20080229

Priority

- DE 102007010351 A 20070303
- DE 102007018721 A 20070420
- EP 07103687 A 20070307
- EP 08102198 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)

- [XDY] FR 2365418 A1 19780421 - GARIN GUY [FR]
- [XYI] US 1642980 A 19270920 - TURNER ARCH P
- [XI] BE 387678 A
- [XPL] WO 2007101869 A2 20070913 - KOBRA FORMEN GMBH [DE], et al
- [YD] DE 102004005045 A1 20040902 - RAMPF FORMEN GMBH [DE]
- [A] US 4274824 A 19810623 - MULLINS WAYNE L
- [A] EP 0182619 A2 19860528 - BIP CHEMICALS LTD [GB]
- [A] FR 2210928 A5 19740712 - MINATO ANDRE [FR]

Cited by

CN114714473A; EP1967341A3

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)

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