

Title (en)

Mould for manufacturing moulded bodies and method for manufacturing such a mould

Title (de)

Form zur Herstellung von Formkörpern und Verfahren zur Herstellung einer Form für die Herstellung von Formkörpern

Title (fr)

Moule pour la fabrication de corps de moulage et procédé de fabrication d'un moule pour la fabrication de corps de moulage

Publication

EP 2308660 A3 20120125 (DE)

Application

EP 10009337 A 20100908

Priority

DE 102009048599 A 20091007

Abstract (en)

[origin: EP2308660A2] The mold (1) has a mold frame (4), a mold insert (2) with a mold cavity (3) and an elastic padding (5) partially enclosing the mold insert. The padding is arranged in a frame-shaped space (16) between side sections (8a-8d) of the mold frame and the mold insert. The connection process involves the contraction of the padding and the side sections are moved towards each other for compensation of the contraction. An independent claim is also included for a method for manufacturing a mold.

IPC 8 full level

B28B 1/08 (2006.01); **B28B 7/00** (2006.01); **B28B 7/26** (2006.01); **B28B 7/34** (2006.01)

CPC (source: EP)

B28B 1/081 (2013.01); **B28B 7/0014** (2013.01); **B28B 7/26** (2013.01); **B28B 7/346** (2013.01); **B30B 15/022** (2013.01)

Citation (search report)

- [X] US 2004056171 A1 20040325 - BRAUNGARDT RUDOLF [DE], et al
- [A] DE 102006026115 A1 20071206 - KOBRA FORMEN GMBH [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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