

Title (en)

Mould for making articles

Title (de)

Form zur Herstellung von Formkörpern

Title (fr)

Moule pour la fabrication d'articles

Publication

**EP 1238769 A3 20040121 (DE)**

Application

**EP 02002733 A 20020207**

Priority

DE 10110651 A 20010306

Abstract (en)

[origin: EP1238769A2] Swivel-mounted mold cores (9) protrude into the voids (2) in the molds (1) and are moved in and out by at least one cavity (10) in one or more of the mold-walls (3) or in the mold-base. Between the inner edge of the cavity and the outline of the mold-core is an air gap causing the edge to act as scraper. The mold cores are swivel mounted on a horizontal axis (13) on the outside of the mold. Each mold core consists of a cylinder-segment-shaped body with triangular end surfaces.

IPC 1-7

**B28B 7/30; E04B 2/08; E01C 5/06**

IPC 8 full level

**B28B 7/30 (2006.01)**

CPC (source: EP US)

**B28B 7/303 (2013.01 - EP US)**

Citation (search report)

- [XA] DE 19510913 A1 19960926 - ROECKELEIN KG KASPAR [DE]
- [XA] DE 4100161 A1 19920709 - PRINZING GEORG GMBH CO KG [DE]
- [XA] BE 386887 A
- [X] DE 19634499 A1 19980305 - HERMANN KUESEL GMBH [DE]
- [A] GB 1379825 A 19750108 - BAUTYPEN AG
- [A] EP 0227144 A1 19870701 - CORNAZ & FILS [CH]

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1238769 A2 20020911; EP 1238769 A3 20040121;** CA 2363998 A1 20020906; DE 10110651 A1 20020912; DE 20122914 U1 20091001; US 2002125403 A1 20020912; US 6843461 B2 20050118

DOCDB simple family (application)

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