

Title (en)

MOULD BASE PROVIDED WITH DECOMPRESSION CHANNELS OPENING ON TO A PERIPHERAL UPPER FACE

Title (de)

GUSSFORM MIT DEKOMPRESSIONSKANÄLEN, DIE SICH ZU EINER PERIPHEREN OBERSEITE HIN ÖFFNEN

Title (fr)

FOND DE MOULE POURVU DE CANAUX DE DÉCOMPRESSION DÉBOUCHANT SUR UNE FACE SUPÉRIEURE PÉRIPHÉRIQUE

Publication

**EP 3515683 A1 20190731 (FR)**

Application

**EP 17783926 A 20170921**

Priority

- FR 1658942 A 20160923
- FR 2017052527 W 20170921

Abstract (en)

[origin: WO2018055292A1] Mould base (11) comprising a base wall (13) and a peripheral side wall (14) which is connected to the base wall by a fillet (15), this mould base (11) ending with a peripheral upper edge (16) and including ribs (17) forming cavities for grooves (8) for strengthening the base (6) of a container (2) to be formed and which each straddle the fillet (15), this mould base (11) also comprising decompression vents (24) hollowed out of the moulding face (12) and which comprise, for each rib (17), at least one pair of shallow side channels (24A) which extend on either side of the rib (17) and open, at an upper end (25), on to the peripheral upper edge (16).

IPC 8 full level

**B29C 49/62** (2006.01); **B29C 49/06** (2006.01); **B29C 49/48** (2006.01); **B29L 31/00** (2006.01)

CPC (source: EP US)

**B29C 49/06** (2013.01 - EP US); **B29C 49/48** (2013.01 - EP US); **B29C 49/62** (2013.01 - EP US); **B29C 49/487105** (2022.05 - EP US);  
**B29C 2049/023** (2013.01 - EP); **B29C 2049/483** (2013.01 - EP US); **B29C 2049/4892** (2013.01 - EP US); **B29C 2049/622** (2013.01 - EP US);  
**B29L 2031/7158** (2013.01 - EP US)

Citation (search report)

See references of WO 2018055292A1

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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2018055292 A1 20180329**; EP 3515683 A1 20190731; FR 3056436 A1 20180330; FR 3056436 B1 20181116; MX 2019002928 A 20190715;  
US 10556375 B2 20200211; US 2019210266 A1 20190711

DOCDB simple family (application)

**FR 2017052527 W 20170921**; EP 17783926 A 20170921; FR 1658942 A 20160923; MX 2019002928 A 20170921;  
US 201716336255 A 20170921