

Title (en)

MOULD FOR MANUFACTURING A COMPONENT MADE OF PLASTICS MATERIAL

Title (de)

FORM ZUR HERSTELLUNG EINER KOMPONENTE AUS EINEM KUNSTSTOFFMATERIAL

Title (fr)

MOULE POUR LA FABRICATION DE PIECE EN MATIERE PLASTIQUE

Publication

EP 3174697 A2 20170607 (FR)

Application

EP 15753126 A 20150724

Priority

- FR 1457548 A 20140801
- FR 2015052061 W 20150724

Abstract (en)

[origin: WO2016016559A2] Compression mould (1) for manufacturing a component made of plastics material (MP), comprising a first element (2) and a second element (3), the two elements (2, 3) forming a moulding chamber (4) in the closed position of the mould, characterized in that at least one of the elements (2, 3) is equipped with at least one compression system (5) for the plastics material (MP), said compression system (5) comprising at least one movable compression block (6) that is able to move towards the moulding chamber (4) in order to compress the plastics material (MP) therein.

IPC 8 full level

B29C 43/36 (2006.01); **B29C 70/46** (2006.01); **B29C 70/48** (2006.01); **B29L 31/30** (2006.01)

CPC (source: EP)

B29C 43/361 (2013.01); **B29C 70/48** (2013.01); **B29C 2043/3618** (2013.01); **B29L 2031/30** (2013.01)

Citation (search report)

See references of WO 2016016559A2

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 2016016559 A2 20160204; **WO 2016016559 A3 20160324**; EP 3174697 A2 20170607; FR 3024387 A1 20160205; FR 3024387 B1 20170310

DOCDB simple family (application)

FR 2015052061 W 20150724; EP 15753126 A 20150724; FR 1457548 A 20140801