

Title (en)
MOLD WITH HIGH CONTROLLABILITY

Title (de)
FORM MIT HOHER KONTROLLIERBARKEIT

Title (fr)
MOULE AYANT UNE GRANDE PRÉCISION DE COMMANDE

Publication
EP 3401068 A2 20181114 (EN)

Application
EP 18171187 A 20180508

Priority
IT 201700050342 A 20170510

Abstract (en)
A mold comprising: at least one mold part (4, 5) comprising hydraulic cylinders (24e, 24f, 24g, 24h) which support at least one female mold portion (6a, 6b), which rests at least on one isostatic base (8b) and comprises at least one receptacle (7a, 7b, 7c); characterized in that it comprises: - means for detecting one or more operating parameters of the mold during the active step; - one or more data collection controllers (15) adapted to collect the data detected by the detection means; - a display device (29) connected to the controller (15), adapted to process and display the collected data.

IPC 8 full level
B28B 3/02 (2006.01); **B28B 7/00** (2006.01); **B28B 7/42** (2006.01); **B28B 17/00** (2006.01); **B30B 11/00** (2006.01); **B30B 11/04** (2006.01); **B30B 15/26** (2006.01)

CPC (source: EP)
B28B 3/024 (2013.01); **B28B 7/0005** (2013.01); **B28B 7/002** (2013.01); **B28B 7/42** (2013.01); **B28B 17/0081** (2013.01); **B28B 17/04** (2013.01); **B30B 11/04** (2013.01); **B30B 15/0082** (2013.01); **B30B 15/165** (2013.01); **B30B 15/26** (2013.01); **B08B 5/02** (2013.01); **B30B 11/001** (2013.01)

Cited by
IT201900010119A1; WO2020261310A1

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)
EP 3401068 A2 20181114; **EP 3401068 A3 20190116**; IT 201700050342 A1 20181110

DOCDB simple family (application)
EP 18171187 A 20180508; IT 201700050342 A 20170510