

Title (en)

ELECTROHYDRAULIC FORMING DEVICE

Title (de)

VORRICHTUNG ZUR ELEKTROHYDRAULISCHEN FORMUNG

Title (fr)

DISPOSITIF D'ELECTRO-HYDROFORMAGE

Publication

EP 3068557 A1 20160921 (FR)

Application

EP 14821844 A 20141114

Priority

- FR 1361218 A 20131115
- IB 2014066045 W 20141114

Abstract (en)

[origin: WO2015071869A1] An electrohydraulic forming device comprising a framework (2), a tank (4), a movable enclosure (6) comprising a cover (26), a mould (362) connected to the cover (26) by supporting means (30, 31, 32), a forming chamber (364) and a discharge chamber (344) having at least one electrode device (42), said enclosure being movable between a first position in which the tank (4) is closed by the cover (26) and a second position in which the discharge chamber (344) and the forming chamber (364) are outside the tank (4).

IPC 8 full level

B21D 26/12 (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2015071869A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2015071869 A1 20150521; CN 105828970 A 20160803; EP 3068557 A1 20160921; EP 3068557 B1 20190130; FR 3013243 A1 20150522; FR 3013243 B1 20160101; JP 2016538135 A 20161208; JP 6678104 B2 20200408; US 2016271676 A1 20160922; US 9937547 B2 20180410

DOCDB simple family (application)

IB 2014066045 W 20141114; CN 201480064631 A 20141114; EP 14821844 A 20141114; FR 1361218 A 20131115; JP 2016531065 A 20141114; US 201415035987 A 20141114