

Title (en)

PERFORATED PLATE FOR PRODUCING GRANULES FROM THERMOPLASTIC MATERIAL AND METHOD FOR PRODUCING SUCH A PERFORATED PLATE

Title (de)

LOCHPLATTE ZUM ERZEUGEN VON GRANULAT AUS THERMOPLASTISCHEM KUNSTSTOFFMATERIAL SOWIE VERFAHREN ZUM HERSTELLEN EINER SOLCHEN LOCHPLATTE

Title (fr)

PLAQUE PERFORÉE PERMETTANT DE PRODUIRE DES GRANULÉS À PARTIR D'UN MATÉRIAU SYNTHÉTIQUE THERMOPLASTIQUE AINSI QUE PROCÉDÉ PERMETTANT DE FABRIQUER UNE TELLE PLAQUE PERFORÉE

Publication

EP 2879850 A1 20150610 (DE)

Application

EP 13752819 A 20130729

Priority

- DE 102012015257 A 20120801
- EP 2013002233 W 20130729

Abstract (en)

[origin: WO2014019668A1] Perforated plate (10) for producing granules from thermoplastic material, comprising a multiplicity of die orifices (30), wherein the die orifices are respectively of such a length that they have a substantially equal throughput of melt material.

IPC 8 full level

B29B 9/06 (2006.01); **B29C 48/05** (2019.01); **B29C 48/345** (2019.01); **B29C 48/04** (2019.01)

CPC (source: EP US)

B21D 28/26 (2013.01 - US); **B29B 9/06** (2013.01 - US); **B29B 9/065** (2013.01 - EP US); **B29B 9/12** (2013.01 - EP US); **B29C 48/05** (2019.01 - EP US); **B29C 48/2515** (2019.01 - EP US); **B29C 48/345** (2019.01 - EP US); **B29C 48/87** (2019.01 - EP US); **B29C 48/919** (2019.01 - EP US); **G06F 30/00** (2020.01 - US); **B29B 2009/125** (2013.01 - EP US); **B29C 48/04** (2019.01 - EP US); **B29C 2793/0027** (2013.01 - EP US); **B29C 2793/009** (2013.01 - EP US); **B29K 2101/12** (2013.01 - EP US); **Y10T 29/496** (2015.01 - EP US)

Citation (search report)

See references of WO 2014019668A1

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 2014019668 A1 20140206; DE 102012015257 A1 20140206; EP 2879850 A1 20150610; JP 2015524758 A 20150827; US 2015149125 A1 20150528

DOCDB simple family (application)

EP 2013002233 W 20130729; DE 102012015257 A 20120801; EP 13752819 A 20130729; JP 2015524664 A 20130729; US 201514608090 A 20150128