

Title (en)

OVERTURNING DEVICE FOR OVERTURNING MOLTEN MATERIAL IN A MELT CHANNEL AND PURGING METHOD

Title (de)

WENDEVORRICHTUNG FÜR DAS WENDEN EINER SCHMELZE IN EINEM SCHMELZEKANAL UND SPÜLVERFAHREN

Title (fr)

DISPOSITIF DE RETOURNEMENT POUR LE RETOURNEMENT D'UNE MATIÈRE FONDUE DANS UN CANAL POUR MATIÈRE FONDUE ET PROCÉDÉ DE RINÇAGE

Publication

EP 318889 A1 20170712 (DE)

Application

EP 15757489 A 20150902

Priority

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- EP 2015070001 W 20150902

Abstract (en)

[origin: CA2959744A1] The invention relates to an overturning device (10) for overturning molten material (200) in a melt channel (110), comprising a melt inlet (20) and a melt outlet (30), at least one melt guiding means (40) being arranged between the melt inlet (20) and the melt outlet (30) for moving molten material (200) from the center (22) of the melt inlet (20) to the edge (34) of the melt outlet (30) and for moving molten material (200) from the edge (24) of the melt inlet (20) to the center (32) of the melt outlet (30).

IPC 8 full level

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B29C 48/10 (2019.01 - CN EP US); **B29C 48/2552** (2019.01 - EP US); **B29C 48/256** (2019.01 - CN EP US); **B29C 48/2692** (2019.01 - CN EP US);
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Citation (search report)

See references of WO 2016034608A1

Citation (examination)

- JP 2011235546 A 20111124 - SUMITOMO CHEMICAL CO
- WO 2006024181 A1 20060309 - NETSTAL AG MASCHF GIESSEREI [CH], et al
- DE 2428321 A1 19760102 - WINDMOELLER & HOELSCHER

Designated contracting state (EPC)

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