

Title (en)

MELT CHARGING SYSTEM FOR STRIP CASTING

Title (de)

SCHMELZENAUFGABESYSTEM ZUM BANDGIEßEN

Title (fr)

SYSTÈME D'ALIMENTATION DE MATIÈRE EN FUSION POUR COULÉE EN BANDE

Publication

EP 2598268 B1 20190911 (DE)

Application

EP 11740894 A 20110729

Priority

- DE 102010033018 A 20100731
- EP 2011063098 W 20110729

Abstract (en)

[origin: WO2012016922A1] A melt charging system for the horizontal strip casting of a molten metal with a run-out element, in particular with a nozzle (9), is characterized in that at least one heating device (21, 22; 28) is arranged in the region of the run-out element for heating up the run-out element.

IPC 8 full level

B22D 11/06 (2006.01)

CPC (source: EP KR RU US)

B22D 11/06 (2013.01 - KR RU); **B22D 11/0631** (2013.01 - EP US); **B22D 11/0642** (2013.01 - EP US); **B22D 11/10** (2013.01 - KR US)

Citation (examination)

US 3587718 A 19710628 - HOPKINS ROBERT K

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 102010033018 A1 20120202; BR 112013002475 A2 20160524; CN 103025456 A 20130403; CN 103025456 B 20160420; EP 2598268 A1 20130605; EP 2598268 B1 20190911; KR 20130041927 A 20130425; RU 2013108515 A 20140910; RU 2628590 C2 20170821; US 2013269905 A1 20131017; WO 2012016922 A1 20120209

DOCDB simple family (application)

DE 102010033018 A 20100731; BR 112013002475 A 20110729; CN 201180037801 A 20110729; EP 11740894 A 20110729; EP 2011063098 W 20110729; KR 20137002950 A 20110729; RU 2013108515 A 20110729; US 201113813186 A 20110729