

Title (en)

Device for feeding casting agents in a continuous casting mould

Title (de)

Vorrichtung zum Einbringen von Giesshilfsmitteln in eine Stranggiesskokille

Title (fr)

Dispositif pour introduire des additifs de coulée dans une lingotière de coulée continue

Publication

**EP 1048376 B1 20040811 (DE)**

Application

**EP 00107831 A 20000412**

Priority

DE 19919330 A 19990428

Abstract (en)

[origin: EP1048376A1] A casting aid dosing device, comprising a distributor channel (3) with outlet nozzles (4) and transporters for casting aid delivery over the width of a continuous casting mould, is new. A casting aid dosing device for a continuous casting mould comprises a distributor channel (3) which is located at the broad side of the mould and which has several outlet nozzles (4) terminating above the mould, a transport system in the distributor channel for constantly transporting casting aid to the outlet nozzles (4) and a transporter associated with each nozzle for transporting casting aid through a discharge opening of the nozzle into the mould.

IPC 1-7

**B22D 11/10**

IPC 8 full level

**B22D 11/10** (2006.01); **B22D 11/108** (2006.01)

CPC (source: EP)

**B22D 11/108** (2013.01)

Cited by

EP2286939A4; US8307883B2

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

**EP 1048376 A1 20001102; EP 1048376 B1 20040811; DE 19919330 A1 20001102; DE 50007339 D1 20040916**

DOCDB simple family (application)

**EP 00107831 A 20000412; DE 19919330 A 19990428; DE 50007339 T 20000412**