

Title (en)

METHOD FOR KEEPING OPEN THE FLOW CONDUIT OF SLIDE GATE NOZZLES IN CONTINUOUS CASTING PLANTS

Publication

EP 0320575 A3 19900613 (DE)

Application

EP 88114741 A 19880909

Priority

DE 3742215 A 19871212

Abstract (en)

[origin: EP0320575A2] In order to achieve improved strand quality, the flow conduit for the melt is kept free of deposits at the throttling edges of the slide gate nozzle by an opening stroke of the slide plate, performed in coordination with the automatic control of the setpoint filling level, out of the throttling position into a new throttling position. <IMAGE>

IPC 1-7

B22D 11/16

IPC 8 full level

B22D 11/10 (2006.01); **B22D 11/16** (2006.01); **B22D 11/18** (2006.01); **B22D 41/22** (2006.01); **B22D 41/44** (2006.01)

CPC (source: EP KR US)

B22D 11/16 (2013.01 - EP US); **B22D 27/00** (2013.01 - KR)

Citation (search report)

- [Y] DE 3344127 A1 19850620 - BBC BROWN BOVERI & CIE [DE]
- [Y] DE 3608503 A1 19870917 - STOPINC AG [CH]
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Designated contracting state (EPC)

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