

Title (en)

FLOW CONTROL NOZZLE FOR CONTINUOUS CASTING.

Title (de)

REGELDÜSE FÜR DEN GIESSVERLAUF BEIM KONTINUIERLICHEN GIESSEN.

Title (fr)

AJUTAGE A REGULATION D'ECOULEMENT POUR UNE COULEE EN CONTINU.

Publication

EP 0130988 A4 19850626 (EN)

Application

EP 83902357 A 19830613

Priority

US 45532183 A 19830103

Abstract (en)

[origin: WO8402670A1] A nozzle (22) useful in the continuous casting of molten metals with facilities for controlling and/or terminating the flow of molten metal therethrough. The flow control system (26) includes the use of fluid-permeable refractory portions of the nozzle.

IPC 1-7

B22D 11/10; **B22D 11/16**

IPC 8 full level

B22D 11/18 (2006.01); **B22D 41/58** (2006.01)

CPC (source: EP)

B22D 11/18 (2013.01); **B22D 41/58** (2013.01)

Citation (search report)

- [X] US 4108339 A 19780822 - LUNDE MARVIN C
- [X] US 3253307 A 19660531 - GRIFFITHS DAVID K, et al
- [X] US 4003561 A 19770118 - CUDBY JOSEPH WILLIAM
- [X] GB 834234 A 19600504 - PATENTVERWERTUNG AG
- [X] SU 458382 A1 19750130

Designated contracting state (EPC)

DE GB

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