

Title (en)

POURING DEVICE FOR METALLURGIC VESSELS AND A METHOD FOR CONTROLLING THE QUANTITY OF DISCHARGE

Title (de)

AUSGIESSEINRICHTUNG FÜR METALLURGISCHE GEFÄSSE UND EIN VERFAHREN ZUR ABFLUSSMENGENSTEUERUNG

Title (fr)

DISPOSITIF VERSEUR POUR CUVES METALLURGIQUES ET PROCEDE POUR REGULER LA QUANTITE D'ECOULEMENT

Publication

EP 1032481 A1 20000906 (DE)

Application

EP 98958803 A 19980925

Priority

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Abstract (en)

[origin: US6485673B1] A pouring device for metallurgic vessels, particularly for steel melts, with slide plates which can be adjusted and slid out again one behind the other in a row under a vessel opening and into which filters can be inserted, and with an immersion pipe projecting into a mold. The slide plates have a filter part which is provided with openings arranged in the casting direction and at least one solid web plate part actuators are provided by which the slide plates can be displaced in the conveying direction (x-direction) and, in addition, in the same plane, but vertical to the conveying direction (i.e., in the y-direction).

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B22D 41/24; **B22D 11/18**

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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