

Title (en)

Apparatus for preparing permanent molds in casting units

Title (de)

Vorrichtung zum Behandeln von Dauerformen

Title (fr)

Appareil pour traiter des moules permanents

Publication

EP 0931606 A1 19990728 (EN)

Application

EP 99101069 A 19990125

Priority

IT PD980011 A 19980127

Abstract (en)

An apparatus for preparing permanent molds (11) in casting units, characterized in that it comprises: -- means (12) for flushing the permanent molds (11) by means of distribution of water in high-pressure jets; and -- means (13) for coating the permanent molds (11) with a layer of release agent by means of a pressurized distribution of a nebulized mix of the release agent and of a liquid. <IMAGE>

IPC 1-7

B22C 23/02

IPC 8 full level

B22C 23/02 (2006.01)

CPC (source: EP)

B22C 23/02 (2013.01)

Citation (search report)

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- [A] EP 0811447 A1 19971210 - IMR SRL [IT]
- [A] GB 2007557 A 19790523 - MANNESMANN AG
- [A] FR 2252875 A1 19750627 - KESTREL SA [BE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 572 (M - 1696) 2 November 1994 (1994-11-02)

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Designated contracting state (EPC)

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