

Title (en)

Tundish for continuous casting of free cutting steel.

Title (de)

Zwischengefäß für das Stranggiessen von Automatenstahl.

Title (fr)

Pannier de coulée pour la coulée continue d'acier de décolletage.

Publication

EP 0186852 A2 19860709 (EN)

Application

EP 85116118 A 19851217

Priority

- JP 2353485 U 19850222
- JP 19194884 U 19841218

Abstract (en)

A tundish (2) for continuous casting of a free-cutting steel comprises a molten steel teeming zone into which a low melting metal is added to a molten metal as a machinability element, a dispersing means (7) provided in the flow path of the molten steel between the molten steel teeming zone and a discharge outlet (10) for the molten steel, and a dam (8) installed downstream the dispersing means (7).

IPC 1-7

B22D 11/10

IPC 8 full level

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CPC (source: EP)

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Cited by

EP3470149A4; EP0605087A1; CN103990787A; GB2240499A; GB2240499B; EP0847821A1; FR2756762A1; CN1067610C; EP0281267A1; US4899992A; US4944496A; AU593464B2; WO8801651A1; WO8806191A1; US10882107B2

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