

Title (en)
TUNDISH FOR HORIZONTAL CONTINUOUS CASTING

Publication
EP 0313052 B1 19910612 (EN)

Application
EP 88117499 A 19881020

Priority
JP 26587587 A 19871021

Abstract (en)
[origin: EP0313052A1] A tundish (10) for a horizontal continuous casting having a feed nozzle (18) being fixed to a first side wall (12a) of the tundish (10) and supplying molten metal (14) to a horizontal mold (16), comprising: a discharging nozzle (26) fixed to a confronting position at a lower portion of a second side wall (12b) of said tundish (10) on the opposite side of said first side wall (12a) and having a discharging bore (28) flaring outwardly out of said tundish (10), for discharging a part of the molten metal (14) remaining in said tundish (10); a plug (30) mating with said discharging bore (28) and being releasably inserted from the outside of said tundish (10) into said discharging bore (28), so as to be able to be fitted to and taken out of the discharging bore (28); and a runner pipe (22) having an opening (24) through which molten metal (14) flows in said runner (22) from said tundish (10) above said runner pipe (22) and connecting said feed nozzle (18) to said discharging nozzle (26).

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B22D 11/10

IPC 8 full level
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CPC (source: EP KR)
B22D 11/047 (2013.01 - EP); **B22D 11/10** (2013.01 - EP KR); **B22D 11/118** (2013.01 - EP)

Cited by
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