

Title (en)

MELT CHARGING SYSTEM FOR A HORIZONTAL CONTINUOUS CASTING SYSTEM

Title (de)

SCHMELZENAUFGABESYSTEM FÜR EINE HORIZONTALE BANDGIEßANLAGE

Title (fr)

SYSTÈME D'ALIMENTATION EN MÉTAL LIQUIDE POUR UNE INSTALLATION HORIZONTALE DE COULÉE CONTINUE DE BANDE MINCES

Publication

**EP 3344407 A1 20180711 (DE)**

Application

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Abstract (en)

[origin: WO2017036456A1] The invention relates to a melt charging system for a horizontal continuous casting system, comprising a casting nozzle which is designed as a narrow rectangular hollow block made of refractory material and having a bottom, a ceiling and two sidewalls. The discharge region of said nozzle is located just above a cooled continuous strip receiving the discharged melt. Means (4) for height adjustment act on the melt charging system perpendicular to the discharge direction of the melt, said means being located opposite each other and allowing the melt charging system to be lifted, lowered or pivoted either on one side or on both.

IPC 8 full level

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