

Title (en)

CASTING-ROLLING INTEGRATED PLANT AND METHOD FOR PRODUCING A HOT STRIP WITH A FINAL THICKNESS <1.2 MM ON THE CASTING-ROLLING INTEGRATED PLANT

Title (de)

GIESS-WALZ-VERBUNDANLAGE UND VERFAHREN ZUR HERSTELLUNG VON WARMBAND MIT EINER ENDDICKE <1,2 MM AUF DER GIESS-WALZ-VERBUNDANLAGE

Title (fr)

INSTALLATION INTÉGRÉE DE COULÉE-LAMINAGE ET PROCÉDÉ DE FABRICATION D'UNE BANDE CHAUDE AYANT UNE ÉPAISSEUR FINALE <1,2 MM SUR L'INSTALLATION INTÉGRÉE DE COULÉE-LAMINAGE

Publication

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Application

**EP 22708862 A 20220215**

Priority

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Abstract (en)

[origin: WO2022179890A1] The invention relates to a casting-rolling integrated plant and to a method for producing a hot strip with a final thickness of < 1.2 mm on the casting-rolling integrated plant. The problem addressed by the invention is that of specifying a casting-rolling integrated plant of this kind and a method of this kind, by means of which high-quality ultra-thin hot strip with high capacitance, i.e. with a capacitance between 3.5 and 5.5 M t/a, can be produced by extrusion and hot rolling on the casting-rolling integrated plant. This problem is solved by a casting-rolling integrated plant according to claim 1.

IPC 8 full level

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