

Title (en)

Method and installation for manufacturing hot-rolled steel strip, in particular from a continuously cast material

Title (de)

Verfahren und Anlage zur Herstellung von warmgewalztem Stahlband, insbesondere aus bandförmig stranggegossenem Vormaterial

Title (fr)

Procédé et installation pour la fabrication de bandes d'acier laminées à chaud, en particulier à partir d'une ébauche de bande coulée en continu

Publication

**EP 0595282 B1 19951220 (DE)**

Application

**EP 93117379 A 19931027**

Priority

DE 4236307 A 19921028

Abstract (en)

[origin: EP0595282A1] The invention relates to a method and an installation for the production of hot-rolled steel strip from continuously cast material, preferably thin slabs with working steps of a CSP method taking place in succession at the same temperature, the thin slabs leaving a soaking furnace being heatable to temperatures above the maximum temperature achievable in the soaking furnace, the thin slabs being left a sufficient time to recrystallise after the roughing pass, and the thin slabs then being cooled to the rolling temperature for the finishing train.

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**B21B 1/46**

IPC 8 full level

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Cited by

EP0947590A1; EP0885974A1; US6030470A; EP2410274A1; ITUD20100149A1; US6062055A; EP0761327A1; EP0870553A3; US8734601B2; US8257643B2; US6978531B1; WO2005002749A2; WO0051755A1; WO2006058771A1

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