

Title (en)

Method and device for descaling a surface of a cast strand fed from a continuous casting installation, said surface having oscillation marks

Title (de)

Verfahren und Vorrichtung zum Entzundern einer Oszillationsmarken aufweisenden Oberfläche eines Gussstranges aus einer Stranggiessanlage

Title (fr)

Procédé et dispositif pour le décalaminage d'une surface d'une barre coulée provenant d'une installation de coulée continue, ladite surface présentant des marques d'oscillations

Publication

EP 1018377 B1 20050706 (DE)

Application

EP 99124715 A 19991211

Priority

DE 19900427 A 19990108

Abstract (en)

[origin: EP1018377A2] Process for descaling the surface of a casting rod comprises elongating the rod (1) between the end of the rod support (10) and before the inlet to the compensating oven (11) or before the inlet to the roll stand (33) in a limited region by a two-stage deflection from the horizontal transporting device in the region of each deflection (4, 5), and intensively cleaning the rod surfaces (2, 3) especially in the deflecting regions (4, 5) using hard water jets (8, 9). An Independent claim is also included for an apparatus for carrying out the descaling process.

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B21B 45/08

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CPC (source: EP KR US)

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Cited by

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