

Title (en)

Descaling method for a metal strip and corresponding descaling arrangement

Title (de)

Entzunderungsverfahren für ein Metallband und hiermit korrespondierende Entzunderungsanordnung

Title (fr)

Procédé de décalaminage pour une bande métallique et dispositif de décalaminage correspondant

Publication

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Application

EP 00112219 A 20000607

Priority

DE 19925809 A 19990607

Abstract (en)

[origin: EP1059127A2] Descaling process for a metal strip comprises feeding the strip (1) in a transporting direction (x) from the front to the back of a rolling stand (2, 4); and spraying a descaling liquid (8) onto the metal strip from a descaling device (5) between the roll stands at a distance (a, b). The metal strip is moved around a forced direction from an adjusting element (3) across the transporting direction. The descaling device is tracked corresponding to the forced direction so that the working distance (a, b) is kept constant.

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CPC (source: EP KR US)

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Citation (search report)

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- [T] EP 1018377 A2 20000712 - SMS DEMAG AG [DE]
- [A] DE 19535789 A1 19970327 - HERMETIK HYDRAULIK AB [SE] & DE 19535789 A1 19970327 - HERMETIK HYDRAULIK AB [SE]
- [DPA] DE 19817002 A1 19991021 - SCHLOEMANN SIEMAG AG [DE]
- [XA] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 14 31 December 1998 (1998-12-31)
- [A] PATENT ABSTRACTS OF JAPAN vol. 016, no. 229 (M - 1255) 27 May 1992 (1992-05-27)

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