

Title (en)

REDUCTION OF SURFACE DEFECTS DURING FINISH ROLLING OF HOT STRIP

Title (de)

REDUKTION VON OBERFLÄCHENFEHLERN BEIM FERTIGWALZEN VON WARMBAND

Title (fr)

RÉDUCTION DES DÉFAUTS DE SURFACE LORS DU LAMINAGE DE FINITION DU FEUILLARD À CHAUD

Publication

**EP 4212259 B1 20240821 (DE)**

Application

**EP 22151963 A 20220118**

Priority

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Abstract (en)

[origin: US2023226584A1] The invention relates to a finishing train for finish rolling hot strip. It is the object of the invention to modify an existing finishing train in such a way that the surface quality of the hot strip produced is improved without, however, significantly increasing the use of energy during production. This is intended to enable the thin hot strip produced to be used even for applications with high demands on surface quality. This object is achieved by a cleaning nozzle which cleans the upper side of the exit table, thus ensuring that scale and/or rolling dust are/is removed from the exit table.

IPC 8 full level

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