

Title (en)

SYSTEM AND METHOD FOR REMOVING FLATNESS FAULTS FROM A METAL FLAT PRODUCT

Title (de)

ANLAGE UND VERFAHREN ZUM BESEITIGEN VON PLANHEITSFEHLERN EINES METALLISCHEN FLACHPRODUKTS

Title (fr)

INSTALLATION ET PROCÉDÉ DESTINÉS À L'ÉLIMINATION DE DÉFAUTS DE PLANÉITÉ D'UN PRODUIT PLAT MÉTALLIQUE

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Abstract (en)

[origin: WO2017013099A1] The invention relates to a system (1) for removing flatness faults from a metal flat product (2), in particular a metal sheet or a strip, having multiple straightening rollers (3, 4, 20) arranged on opposite sides of the flat product (2). In order to simplify and to enable more cost-efficient removal of flatness faults from a metal flat product (2), the invention proposes that at least two cooperating straightening rollers (3, 4) arranged on opposite sides of the flat product (2) each have at least three individually-adjustable partial rollers (5, 6) arranged axially adjacent to one another. The invention also relates to a method for removing flatness faults from a metal flat product (2) using this system.

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