

Title (en)  
METHOD FOR SETTING A RUN-OFF THICKNESS FOR A MILLED ITEM THAT PASSES THROUGH A MULTIPLE SCAFFOLD MILL TRAIN,  
CONTROL AND/OR REGULATING DEVICE AND MILL TRAIN

Title (de)  
VERFAHREN ZUR EINSTELLUNG EINER AUSLAUFDICKE EINES EINE MEHRGERÜSTIGE WALZSTRASSE DURCHLAUFENDEN  
WALZGUTS, STEUER- UND/ODER REGELEINRICHTUNG UND WALZANLAGE

Title (fr)  
PROCÉDÉ DE RÉGLAGE D'UNE ÉPAISSEUR DE SORTIE D'UN MATÉRIAU DE LAMINAGE TRAVERSANT UN TRAIN DE LAMINAGE À  
PLUSIEURS ÉQUIPEMENTS, DISPOSITIF DE COMMANDE ET/OU DE RÉGLAGE ET INSTALLATION DE LAMINAGE

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Application  
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Abstract (en)  
[origin: WO2010049280A2] The invention relates to a rolling mill, a control and/or regulation device and a method for adjusting a discharge thickness (H3, H3') of rolling stock (G), especially a hot strip, that passes through a multi-stand mill train (2). A first section (G-1) of the rolling stock (G) is rolled to a first discharge thickness (H3) and a second section (G-2) of the rolling stock (G) is rolled to a second discharge thickness (H3') that is different from the first discharge thickness (H3). The transition from the first discharge thickness to the second discharge thickness proceeds at a feed rate (V0) of the rolling stock (G) to the mill train (2) which feed rate is adjusted depending on a discharge rate (Vg) of the rolling stock (G) of a unit (6) that is mounted upstream in the throughput direction of the mill train (2), thereby allowing a method which substantially proceeds without provoking feedback reactions from units that are mounted upstream in the throughput direction of the mill train.

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Opponent :  
DE 2944035 A1 19800514 - MITSUBISHI ELECTRIC CORP

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