

Title (en)

METHOD AND DEVICE FOR REDUCING THE ROLLING OIL LOAD OF A ROLLED STRIP

Title (de)

VERFAHREN UND VORRICHTUNG ZUR REDUZIERUNG DER WALZÖLLAST EINES WALZBANDES

Title (fr)

PROCÉDÉ ET DISPOSITIF DE RÉDUCTION DE CHARGE EN HUILE DE LAMINAGE D'UNE BANDE LAMINÉE

Publication

EP 3354362 B1 20200401 (DE)

Application

EP 17201816 A 20171115

Priority

DE 102017101713 A 20170130

Abstract (en)

[origin: CN208146650U] The utility model provides the utility model discloses a reduce to be carried the equipment of the rolling oil load of rolling strip (16) of roll gap (10) through roller mill (13), including wiper (18), wiper (18) arrange in strip outlet side (17) of roller mill (13) and including be used for with the wiper edge (19) of roller surface (20) contact, wiper edge (19) and roller surface (20) the mutual disposition that limits out upper work roll (11) of roll gap (10), wherein, wiper (18) are equipped with setting (21) that are used for setting for transport clearance (38) between wiper edge (19) and the roller superficial (20), setting (21) are connected to controlling means to apply setting (21) with the actuator disk variable, the actuator disk variable is injected according to the parameter that influences the rolling process or rolling result by controlling means.

IPC 8 full level

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CPC (source: EP)

B21B 45/0284 (2013.01); **B21B 27/10** (2013.01); **B21B 39/16** (2013.01)

Cited by

CN114769337A

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