

Title (en)

WIRE ROLL STAND WITH INDIVIDUAL DRIVE AS PART OF A GROUP OF ROLLING MILL STANDS IN A HIGH SPEED WIRE ROLLING MILL LINE

Title (de)

DRAHTWALZGERÜST MIT EINZELANTRIEB ALS BESTANDTEIL EINER WALZGERÜSTGRUPPE IN EINER HOCHGESCHWINDIGKEITS-DRAHTWALZSTRASSE

Title (fr)

CAGE DE LAMINOIR À FILS À ENTRAÎNEMENT INDIVIDUEL FAISANT PARTIE D'UNE GROUPE DES CAGES DE LAMINAGE DANS UN TRAIN DE LAMINAGE DE FIL A HAUTE VITESSE

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Application

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Abstract (en)

[origin: WO2011054461A2] The invention relates to a roll stand (1) as a constituent part of a roll stand group (2) in a high-speed wire mill, having at least one roll pair or roll ring pair (5) and a drive shaft (7) which is connected to a motor (6), characterized in that each roll stand (1) of this roll stand group (2) is assigned a motor (6) and a drive shaft (7), and the motor (6), the drive shaft (7) and the at least one roll pair or roll ring pair (5) are arranged linearly with respect to one another.

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