

Title (en)

METHOD FOR THE OPERATION OF A ROLLING MILL USED FOR MILLING A STRIP-SHAPED ROLLING STOCK

Title (de)

BETRIEBSVERFAHREN FÜR EIN WALZWERK ZUM WALZEN EINES BANDFÖRMIGEN WALZGUTS

Title (fr)

PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UN LAMINOIR POUR LE LAMINAGE D'UN PRODUIT À LAMINER EN BANDE

Publication

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Application

**EP 07704306 A 20070201**

Priority

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Abstract (en)

[origin: WO2007104604A1] The aim of the invention is to mill a strip-shaped rolling stock (8) that is provided with a leading edge (14) in a rolling mill. Said aim is achieved by a rolling mill comprising a roll stand (1) with working rolls, a roll train (2) located at the feeding end of the roll stand (1), and a control device. The working rolls form a roll gap. The control device triggers the roll stand (1) such that the working rolls rotate at a certain peripheral speed while triggering the roll train (2) located at the feeding end of the roll stand (1) in such a way that the leading edge (14) of the strip-shaped rolling stock (8) reaches the roll gap at a feeding speed that is greater than the peripheral speed. The control device adjusts the peripheral speed and the feeding speed to each other in such a way that a potential angled position of the leading edge (14) relative to the roll gap is at least reduced as a result of said adjustment.

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