

Title (en)

METHOD FOR OPERATING A MILL TRAIN AND A CORRESPONDINGLY EMBODIED MILL TRAIN

Title (de)

VERFAHREN ZUM BETREIBEN EINER WALZSTRASSE SOWIE EINE ENTSPRECHEND AUSGEBILDETE WALZSTRASSE

Title (fr)

PROCEDE DE FONCTIONNEMENT D'UN TRAIN DE LAMINOIR ET TRAIN DE LAMINOIR CONCU DE FACON CORRESPONDANTE

Publication

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Application

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Abstract (en)

[origin: US6983631B2] The invention relates to a mill train ( 1 ) for milling a strip-type product to be milled ( 10 ). Said mill train comprises a number of roll stands ( 2 ) which are successively arranged in a milling direction (x) and which can be respectively pivoted about a rotational axis ( 18 ) which is essentially perpendicular to the milling direction (x). The aim of the invention is to maintain a belt run which favors a pre-determined milling result, in an especially simple and reliable manner. According to the invention, a control value (S) is pre-determined for the pivoting angle of a roll stand, or of each roll stand ( 2 ), according to the determined contour of the strip end ( 30 ) of a product ( 10 ) which has already been milled. According to the invention, additional control elements can also be used.

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