

Title (en)

CROSS-ROLLING UNIT AND METHOD FOR SETTING THE ROLL PASS OF A CROSS-ROLLING UNIT

Title (de)

SCHRÄGWALZAGGREGAT SOWIE VERFAHREN ZUM ANSTELLEN DES WALZKALIBERS EINES SCHRÄGWALZAGGREGATS

Title (fr)

UNITÉ DE LAMINAGE TRANSVERSAL ET PROCÉDÉ DE RÉGLAGE DU PASSAGE DE ROULEAU D'UNE UNITÉ DE LAMINAGE TRANSVERSAL

Publication

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Application

EP 20785907 A 20200907

Priority

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- DE 2020100779 W 20200907

Abstract (en)

[origin: WO2021043374A1] A cross-rolling unit and a method for setting the roll pass of a cross-rolling unit, having at least two rolls and a roll housing, in which at least one of the rolls is mounted such that its position can be adjusted in order to change the roll pass, allow the roll pass to be adjusted by means of a roll-positioning apparatus even during rolling, which roll-positioning apparatus is characterized by a housing-connected part and a roller-mill-connected part, which can be moved relative to the housing-connected part during rolling, which parts can be repositioned relative to each other, and/or which roll-positioning apparatus is characterized by a drive which is dimensioned in such a way that rolling forces can be applied.

IPC 8 full level

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