

Title (en)

INTERMEDIATE STAND GUIDE WITH A VERTICAL ROLL STAND OF A MILL TRAIN, AND METHOD FOR GUIDING THE ROLLED STOCK USING THE INTERMEDIATE STAND GUIDE

Title (de)

ZWISCHENGERÜSTFÜHRUNG MIT EINEM VERTIKALWALZGERÜST EINER WALZSTRASSE SOWIE VERFAHREN ZUR FÜHRUNG DES WALZGUTES UNTER VERWENDUNG DER ZWISCHENGERÜSTFÜHRUNG

Title (fr)

GUIDE INTERMÉDIAIRE DE CAGE AVEC UNE CAGE DE LAMINOIR VERTICALE D'UN TRAIN DE LAMINOIRS, ET PROCÉDÉ DE GUIDAGE DU PRODUIT LAMINÉ À L'AIDE DU GUIDE INTERMÉDIAIRE DE CAGE

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Application

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Abstract (en)

[origin: WO2021052738A1] The invention relates to an intermediate stand guide (3) on a vertical roll stand (1) of a mill train for guiding the rolled stock into a horizontal roll stand (2) or out of a horizontal roll stand (2), comprising at least one guide element (4) which is supported on the vertical roll stand (1), can be adjusted together with the advancing movement of a vertical roll (6), and follows the advancing movement of the vertical roll (6), wherein the guide element (4) is set back relative to the vertical roll (6) edge in engagement with the rolled stock by a specified degree of offset (X') transversely to the rolling direction, the guide element (4) is connected to a crossbar (5) of the vertical roll stand (1), and the degree of offset (X') can be specified via the installation spacing between the vertical roll (6) and the crossbar (5) of the vertical roll stand (1).

IPC 8 full level

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