

Title (en)

PROCESS AND DEVICE FOR ROLLING A ROLLED STRIP WITH A VARIABLE THICKNESS

Title (de)

VERFAHREN UND EINRICHTUNG ZUM WALZEN EINES WALZBANDES MIT VARIIERENDER DICKE

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE LAMINER UNE BANDE D'EPAISSEUR VARIABLE

Publication

**EP 1035928 A1 20000920 (DE)**

Application

**EP 98961045 A 19981026**

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Abstract (en)

[origin: WO9924183A1] A process is disclosed for rolling a metal strip (1) in a rolling mill train with at least two roll stands. The metal strip (1) has at least two partial regions (3, 4) of different thicknesses interconnected by a wedge-shaped or approximately wedge-shaped transition piece (2). The rolling speed of a roll stand when rolling the wedge-shaped or approximately wedge-shaped transition piece (2) is adjusted depending on the peripheral precession (KSL<sub>i</sub>) of the roll stand.

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