

Title (en)

METHOD AND DEVICE FOR REELING UP IN THE PROPER POSITION A HOT-ROLLED STRIP IN A REELING INSTALLATION

Title (de)

VERFAHREN UND VORRICHTUNG ZUM LAGEGERECHTEN AUFWICKELN EINES GEWALZTEN WARMBANDES IN EINER HASPELVORRICHTUNG

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT D'ENROULER UN FEUILLARD LAMINE A CHAUD DANS UNE POSITION CORRECTE, DANS UN DISPOSITIF D'ENROULEMENT

Publication

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Application

EP 01962413 A 20010322

Priority

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Abstract (en)

[origin: US2003102401A1] The invention relates to a method and a device for the positionally correct winding up of a metal strip in a coiling device, the hot strip being fed to the coiling device by a driving device with driving rollers, the driving rollers being tiltable in relation to one another by a controller by means of actuators for changing the gap between the driving rollers, and the controller being fed the position of the edge of the hot strip upstream of the driving device as a measured variable and as a setpoint reference variable, an optimization of the winding result of the rolled strip coil being achieved by the surface geometry of the rolled strip being determined as a measured variable and fed to the controller.

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Cited by

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