

Title (en)

METHOD FOR PRODUCING STRIPS OF METAL, AND PRODUCTION LINE FOR PERFORMING THE METHOD

Title (de)

VERFAHREN ZUM HERSTELLEN VON BÄNDERN AUS METALL UND PRODUKTIONSANLAGE ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCÉDÉ DE PRODUCTION DE BANDES MÉTALLIQUES ET INSTALLATION DE PRODUCTION POUR LA MISE EN OEUVRE DU PROCÉDÉ

Publication

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Application

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Abstract (en)

[origin: WO2010066412A1] The invention relates to a method and to a production line for producing hot-rolled strips of metal, wherein the cast strip, as a leader strip, initially runs through a first process for homogenizing the microstructure under shield gas, and the leader strip is then subjected to at least one further heat treatment before it is subsequently subjected to a rolling process for reducing the thickness. After the thickness reduction, the leader strip runs through a second process for homogenizing and recrystallizing the microstructure thereof, before the leader strip finally travels through a cutting device and is cut off from the following leader strip as a completely rolled hot-rolled strip.

IPC 8 full level

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