

Title (en)

METHOD FOR ORIENTING STEEL SHEET GRAINS, CORRESPONDING DEVICE, AND FACILITY IMPLEMENTING SAID METHOD OR DEVICE

Title (de)

VERFAHREN ZUR AUSRICHTUNG VON STAHLBLECHKÖRNERN, ZUGEHÖRIGE VORRICHTUNG UND ANLAGE ZUR IMPLEMENTIERUNG DES BESAGTEN VERFAHRENS ODER DER VORRICHTUNG

Title (fr)

PROCÉDÉ D'ORIENTATION DE GRAINS DE TÔLE D'ACIER, DISPOSITIF S'Y RAPPORTANT, ET INSTALLATION METTANT EN OEUVRE CE PROCÉDÉ OU CE DISPOSITIF

Publication

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Application

**EP 15798564 A 20151028**

Priority

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Abstract (en)

[origin: WO2016067214A1] The invention concerns a method for accentuating the orientation of the grains of a continuous steel sheet (1), in particular for producing electrical sheet steel, said method involving, during the movement of the steel sheet (1) in the longitudinal direction of same, a longitudinal stretching of the steel sheet (1) in a stretch region (1d) in which the steel sheet (1) moves at a temperature of between approximately 750°C and approximately 900°C. The invention also concerns a device for implementing said method in which the stretching is carried out by two tensioning blocks (41, 42) comprising traction rollers arranged to move and guide the steel sheet (1). The invention further concerns a facility for producing electrical sheet steel comprising a line comprising a rolling mill and on which said method and said device are implemented downstream from the rolling mill.

IPC 8 full level

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Citation (search report)

See references of WO 2016067214A1

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