

Title (en)

METHOD FOR COVERING ELECTRIC STEEL STRIPS WITH AN ANNEALING SEPARATOR

Title (de)

VERFAHREN ZUM BESCHICHTEN VON ELEKTROSTAHLBÄNDERN MIT EINEM GLÜHSEPARATOR

Title (fr)

PROCEDE DE REVETEMENT DE TOLES D'ACIER ELABORE AU FOUR ELECTRIQUE AU MOYEN D'UN SEPARATEUR DE RECUIT

Publication

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Application

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Abstract (en)

[origin: WO9924639A1] The invention relates to a method for covering electric steel strips with an oxide powder acting as an annealing separator, by applying a solution mainly containing MgO and at least one additive such as a chlorinated compound. The invention is characterised in that ammonium chloride (NH<sub>4</sub>Cl or NH<sub>4</sub>Cl . nH<sub>2</sub>O) is mixed as an additive to the aqueous solution.

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