

Title (en)

METHOD FOR COATING STEEL PLATE WITH METAL AND METAL-COATED STEEL PLATE MANUFACTURED USING SAME

Title (de)

VERFAHREN ZUM BESCHICHTEN EINER STAHLPLATTE MIT METALL UND DAMIT HERGESTELLTE METALLBESCHICHTETE STAHLPLATTE

Title (fr)

PROCÉDÉ DE REVÊTEMENT D'UNE TÔLE D'ACIER AVEC DU MÉTAL ET TÔLE D'ACIER REVÊTUE DE MÉTAL OBTENUE PAR CELUI-CI

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Application

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Abstract (en)

The present invention relates to a method for coating a steel plate with a metal and a metal-coated steel plate manufactured using the same. The present invention provides a method for coating a steel plate with a metal and a metal-coated steel plate manufactured using the same, the method comprising the steps of: heating first metal powder below a softening point; heating a gas to a temperature of 200 to 600°C; vacuum-ejecting the heated metal powder together with the heated gas, thereby forming a metal coating layer; and forming a second metal plating layer on the metal coating layer.

IPC 8 full level

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