

Title (en)

METHOD AND DEVICE FOR ANALYZING A SCATTERING MATERIAL AND FOR CONTROLLING THE APPLICATION OF A SCATTERING MATERIAL TO A RAIL FOR A RAIL VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ANALYSIEREN EINES STREUMITTELS UND ZUM STEUERN EINES AUFBRINGENS EINES STREUMITTELS AUF EINE SCHIENE FÜR EIN SCHIENENFAHRZEUG

Title (fr)

PROCÉDÉ ET DISPOSITIF PERMETTANT D'ANALYSER UN MATÉRIAU D'ÉPANDAGE ET DE COMMANDER L'APPLICATION D'UN MATÉRIAU D'ÉPANDAGE SUR UN RAIL POUR UN VÉHICULE FERROVIAIRE

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Application

EP 13817939 A 20131227

Priority

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Abstract (en)

[origin: WO2014108316A1] The invention relates to a method for analyzing a scattering material (112) located at a contact point (114) between a rail (108) and a wheel (102) of a rail vehicle (100), the scattering material being intended to improve the force closure between the rail (108) and the wheel (102). The method comprises a step of reading in a motion signal that represents a motion (116) of the wheel (102) caused by the scattering material (112) located on the rail (108) and a step of evaluating the motion signal in order to analyze the scattering material (112) located on the rail (108).

IPC 8 full level

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CPC (source: CN EP US)

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