

Title (en)

Device for brushing a top surface, a train carriage using the device for cleaning rail tracks and a vehicle provided with the device

Title (de)

Vorrichtung zum Bürsten einer Oberfläche, die Vorrichtung benutzenden Eisenbahnwagen zum Reinigen von Gleisen und mit dieser Vorrichtung ausgestattetes Fahrzeug

Title (fr)

Dispositif pour brosser la face supérieure, voiture ferroviaire utilisant ledit dispositif pour nettoyer des voies ferrées et véhicule pourvu d'un tel dispositif

Publication

EP 1653006 A2 20060503 (EN)

Application

EP 05077496 A 20051101

Priority

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Abstract (en)

The invention concerns a device for brushing a top surface. The device comprises a cylindrical body having brushing elements rotatable around an axis whereby the device is fastened such that the top surface and the device move relative to one another in a direction making a sharp pitch angle with the plane perpendicular to the axis. The brushing elements rotate the cylindrical body and have a wire tip length that extends outside the cylindrical body which wire tip length reduces springy by pressing the brushing elements against the top surface. The invention also concerns a train carriage and a vehicle provided with the device.

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

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Cited by

CN104711950A; CN106702945A; CN106192861A; CN109458999A

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