

Title (en)

A UNIT FOR SMOOTHING RAILWAY RAILS

Title (de)

EINHEIT ZUM GLÄTTEN VON EISENBAHNSCHIENEN

Title (fr)

UNITÉ POUR LISSER LES RAILS FERROVIAIRES

Publication

**EP 2078112 A1 20090715 (EN)**

Application

**EP 07805744 A 20070727**

Priority

- IT 2007000533 W 20070727
- IT RM20060588 A 20061030

Abstract (en)

[origin: WO2008053505A1] A unit for smoothing railway rails comprises a sand belt (6) to achieve a superficial removal of material from at least one portion of a railway rail (R); means for advancing the sand belt (6), active on the sand belt (6) to set it in motion relative to said portion of rail (R); means for actuating the sand belt (6), active on the sand belt (6) to set a portion thereof in contact with said portion of rail (R).

IPC 8 full level

**B24B 19/00** (2006.01); **B24B 21/00** (2006.01); **E01B 31/17** (2006.01)

CPC (source: EP)

**B24B 19/004** (2013.01); **B24B 21/004** (2013.01); **E01B 31/175** (2013.01)

Citation (search report)

See references of WO 2008053505A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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