

Title (en)

Method and device for removing ferrous material from a railway line

Title (de)

Verfahren und Vorrichtung zur Entfernung eisenhaltiger Materialien von einer Schienenstrecke

Title (fr)

Méthode et appareil pour enlever des matériaux ferreux d'une voie ferrée

Publication

**EP 1876296 B1 20130410 (EN)**

Application

**EP 07111925 A 20070706**

Priority

NL 2000129 A 20060706

Abstract (en)

[origin: EP1876296A2] A method for removing particulate material from a railway line, which particulate material at least comprises magnetizable particles, such as abraded iron material or lumps of abraded iron material, which method comprises the steps of: - causing the particulate material to swirl up, - subjecting the swirled-up particulate material to a magnetic field, - removing the particulate material under the effect of this magnetic field.

IPC 8 full level

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CPC (source: EP)

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Cited by

KR100984791B1; CN114277720A; CN114059494A; DE102010013635A1; CN114108540A; CN114197378A; CN108773387A; CN110552316A; CN114164791A; WO2022170637A1

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