

Title (en)

Device and method for applying lubricating grease to the mobile blades of railway points

Title (de)

Vorrichtung und Verfahren zum Aufbringen von Schmierfett auf das bewegliche Teil einer Schienenweiche

Title (fr)

Dispositif et procédé pour l'application de graisse sur l'aiguille mobile d'un aiguillage ferroviaire

Publication

EP 2384949 B1 20130911 (EN)

Application

EP 11160572 A 20110331

Priority

IT VR20100100 A 20100507

Abstract (en)

[origin: EP2384949A1] A device for applying lubricating grease to the mobile blades of railway points comprises a supporting structure (9), at least one applicator element (13) mounted on the supporting structure (9) and comprising a contact portion (14) against which in practice a blade (2) of a set of railway points (3) can rest when the blade is in its non-operating position; and feed means (15) for feeding grease to the contact portion (14). Also claimed is a method for applying lubricating grease to the mobile blades of railway points, in which when the blade (2) is in its non-operating position at least part of its surface to be greased rests on a contact portion (14) of an applicator element (13), and during and by means of said resting contact the grease is applied, in such a way that when the blade (2) subsequently returns to its operating position, it carries with it at least part of the grease with which it made contact.

IPC 8 full level

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CPC (source: EP)

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