

Title (en)

Apparatus and method for monitoring the condition of railway tracks

Title (de)

Vorrichtung und Verfahren zur Überprüfung des Zustandes von Eisenbahngleisen

Title (fr)

Appareil et procédé de surveillance de l'état de voies ferrées

Publication

EP 2687419 A2 20140122 (EN)

Application

EP 13176568 A 20130715

Priority

GB 201212935 A 20120720

Abstract (en)

According to the invention, a train borne cab radio is provided which comprises at least one sensor device for determining movement, a processing device for establishing a profile of a track taking into account at least data from the at least one sensor device and location data from a location device, and for comparing current data from the at least one sensor with the profile, and a radio communication device for communicating data relating to results derived from the comparison.

IPC 8 full level

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CPC (source: EP GB)

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Cited by

CN110988142A; CN105857340A, EP3351452A1; FR3062141A1

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DOCDB simple family (publication)

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