

Title (en)

Device for monitoring the condition of an Eddy current brake at a railway vehicle

Title (de)

Einrichtung zum Überwachen des Zustands einer Wirbelstrombremse an einem Schienenfahrzeug

Title (fr)

Dispositif de surveillance de l'état d'un frein de Foucault d'un véhicule ferroviaire

Publication

**EP 1177962 A3 20030205 (DE)**

Application

**EP 01117700 A 20010726**

Priority

DE 10037471 A 20000801

Abstract (en)

[origin: EP1177962A2] The earth cable (12) is connected to a current measurement sensor (14) followed by an evaluation unit (8).

IPC 1-7

**B61H 7/08; G01R 31/02**

IPC 8 full level

**B61H 7/08 (2006.01); G01R 31/02 (2006.01)**

CPC (source: EP)

**B61H 7/083 (2013.01)**

Citation (search report)

- [A] WO 9954184 A1 19991028 - KNORR BREMSE SYSTEME [DE], et al
- [A] FR 2249476 A1 19750523 - OERLIKON BUEHRLE AG [CH]

Cited by

DE102007034799A1; DE102013219826A1; CN109747676A; RU2495773C2; EP3323686A1; CN106232451A; RU2639830C1; US8604807B2; WO2009152983A3; WO2015043971A3; WO2009013172A1; US10071755B2; WO2015140095A3; EP2160301A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1177962 A2 20020206; EP 1177962 A3 20030205; EP 1177962 B1 20041201;** DE 50104663 D1 20050105

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**EP 01117700 A 20010726;** DE 50104663 T 20010726