

Title (en)

BRAKING DEVICE FOR A RAILWAY VEHICLE

Title (de)

BREMSVORRICHTUNG FÜR SCHIENENFAHRZEUG

Title (fr)

DISPOSITIF DE FREINAGE POUR VEHICULE FERROVIAIRE

Publication

EP 0828645 A1 19980318 (FR)

Application

EP 96920867 A 19960530

Priority

- FR 9600810 W 19960530
- FR 9506469 A 19950531

Abstract (en)

[origin: US6116382A] PCT No. PCT/FR96/00810 Sec. 371 Date Jan. 28, 1998 Sec. 102(e) Date Jan. 28, 1998 PCT Filed May 30, 1996 PCT Pub. No. WO96/38330 PCT Pub. Date Dec. 5, 1996The invention relates a braking device for a railroad vehicle including traction structure (1, 2) arranged to apply a braking pad on a braking surface affixed to a wheel of the vehicle. It includes a reaction member (11, 20), at least one lever (6; 6', 6"; 33, 33') arranged to cooperate with the reaction member, connecting structure (23, 41) between the traction structure and the lever, the braking pad being borne by the lever to be applied on the braking surface by pivoting of the lever under the action of the traction structure and of the reaction member.

IPC 1-7

B61H 11/14

IPC 8 full level

B61H 11/14 (2006.01); **B61H 13/20** (2006.01); **F16D 63/00** (2006.01)

CPC (source: EP US)

B61H 11/14 (2013.01 - EP US); **B61H 13/20** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

US 6116382 A 20000912; AU 6227696 A 19961218; CZ 375897 A3 19980415; EA 000157 B1 19981029; EA 199700441 A1 19980625; EP 0828645 A1 19980318; HU P9900792 A2 19990628; HU P9900792 A3 20011029; PL 181034 B1 20010531; PL 323816 A1 19980427; RO 117248 B1 20011228; SK 161697 A3 19980408; WO 9638330 A1 19961205

DOCDB simple family (application)

US 95250898 A 19980128; AU 6227696 A 19960530; CZ 375897 A 19960530; EA 199700441 A 19960530; EP 96920867 A 19960530; FR 9600810 W 19960530; HU P9900792 A 19960530; PL 32381696 A 19960530; RO 9702185 A 19960530; SK 161697 A 19960530