

Title (en)

Lateral locking device of a turning platform on a railcar.

Title (de)

Vorrichtung zur seitlichen Verriegelung eines Drehrahmens auf einem Bahnwagen.

Title (fr)

Dispositif de verrouillage lateral d'une plate-forme tournante sur un wagon ferroviaire.

Publication

**EP 0516586 B1 19950125 (DE)**

Application

**EP 92810357 A 19920513**

Priority

CH 155991 A 19910527

Abstract (en)

[origin: EP0516586A1] The device has a bolt 11 or 11' which is held by gravity in the closed position. After the bolt 11 has been moved into the open position, it can be moved over by the two supporting rails 4, 4' of the turning platform 2 when turning outwards and when turning back inwards. When the travel position is reached again, the bolt 11' moves back automatically into the closed position again. An opening lever 18' which drops back into its initial position again when the turning platform 2 is turning outwards serves to move the bolt 11' into the open position. <IMAGE>

IPC 1-7

**B61D 47/00**

IPC 8 full level

**B61D 3/20** (2006.01); **B61D 47/00** (2006.01)

CPC (source: EP)

**B61D 47/00** (2013.01)

Cited by

DE4424254A1; NL2000602C2; EP2374682A1; EP1982891A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI NL

DOCDB simple family (publication)

**EP 0516586 A1 19921202; EP 0516586 B1 19950125**; AT E117634 T1 19950215; CS 158392 A3 19921216; CZ 283102 B6 19980114; DE 59201258 D1 19950309; FI 922417 A0 19920526; FI 922417 A 19921128; PL 168922 B1 19960531; PL 294685 A1 19930125

DOCDB simple family (application)

**EP 92810357 A 19920513**; AT 92810357 T 19920513; CS 158392 A 19920526; DE 59201258 T 19920513; FI 922417 A 19920526; PL 29468592 A 19920526