

Title (en)

Mechanism for locking the sidewall of a railway freight wagon

Title (de)

Mechanismus für die Verriegelung der Seitenwand eines Eisenbahn-Güterwagens

Title (fr)

Mécanisme pour le verrouillage de la paroi latérale du wagon de marchandises

Publication

EP 2325066 A2 20110525 (EN)

Application

EP 10192399 A 20101124

Priority

- SK 500872009 U 20091124
- SK 500302010 U 20100416

Abstract (en)

Mechanism for locking the sidewall of freight railway consists of the locking catch (1) connected through the draw-bar (4) with the lever (2) equipped with the socket (3), whereby the locking catch (1) is created to secure the sidewall from above, or from below, and it is, through the draw-bar (4), lever (2) and the socket (3), connected with the rotating shaft (6) adjustably.

IPC 8 full level

B61D 19/00 (2006.01); **E05B 65/14** (2006.01)

CPC (source: EP)

B61D 19/007 (2013.01); **E05B 83/02** (2013.01)

Citation (applicant)

- EP 1034992 A2 20000913 - BAYERISCHE MOTOREN WERKE AG [DE]
- WO 2006029856 A1 20060323 - KNORR BREMSE GMBH [DE], et al
- DE 7740233 U1 19780420
- WO 03013934 A1 20030220 - SIEMENS AG OESTERREICH [AT]

Cited by

CN105730464A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2325066 A2 20110525; **EP 2325066 A3 20120418**; **EP 2325066 B1 20210127**; PL 2325066 T3 20211011

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