

Title (en)

Cover for coupling head and method for pivoting said cover

Title (de)

Kupplungskopfabdeckung und Verfahren zum Verschwenken dieser Abdeckung

Title (fr)

Capot pour tête d' attelage et méthode pour pivoter ledit capot

Publication

**EP 1350703 B1 20040602 (DE)**

Application

**EP 02007697 A 20020404**

Priority

EP 02007697 A 20020404

Abstract (en)

[origin: EP1350703A1] The coupling head (12) is protected by a hood (6) which can be swung using pivots (7, B, C, D), between two positions. The upright covering position in front of the coupling head, is used when the coupling is out of use. The horizontal upper position above the coupling, is used when the coupling (11) is in use. The hood executes simultaneous linear and circular motions during swinging, causing its opening to face the coupling at all times. An Independent claim is included for the corresponding method of swinging the cover, in which a seal (10) at the end face of the frame (9) rests on the seal of the coupled wagon or coach.

IPC 1-7

**B61G 7/00**

IPC 8 full level

**B61G 7/00** (2006.01)

CPC (source: EP US)

**B61G 7/00** (2013.01 - EP US)

Cited by

EP2308738A1; CN102933445A; RU198194U1; DE102016210642A1; RU193074U1; US9022238B2; EP1524165A1; EP4035967A1; WO2011033011A3; WO2017215850A1; WO2019219809A1; WO2007073273A1; WO2019101552A1; EP3231685A1; EP3492334A1; EP1857340B2

Designated contracting state (EPC)

AT DE DK FI SE

DOCDB simple family (publication)

**EP 1350703 A1 20031008; EP 1350703 B1 20040602**; AT E268287 T1 20040615; AU 2003210184 A1 20031020; CA 2459743 A1 20031016; CA 2459743 C 20091208; CN 1296244 C 20070124; CN 1556761 A 20041222; DE 50200501 D1 20040708; DK 1350703 T3 20040913; NO 20041476 D0 20040407; NO 20041476 L 20040407; NO 331470 B1 20120109; PL 201143 B1 20090331; PL 367993 A1 20050321; US 2004238474 A1 20041202; US 7191909 B2 20070320; WO 03084795 A1 20031016

DOCDB simple family (application)

**EP 02007697 A 20020404**; AT 02007697 T 20020404; AU 2003210184 A 20030124; CA 2459743 A 20030124; CN 03801113 A 20030124; DE 50200501 T 20020404; DK 02007697 T 20020404; EP 0300745 W 20030124; NO 20041476 A 20040407; PL 36799303 A 20030124; US 49035104 A 20040322