

Title (en)

Trolley moving system, in particular for mobile roofs of boats

Title (de)

Schiebevorrichtung, insbesondere für ausnehmbare Bootsverdeck

Title (fr)

Système chariot mobile, en particulier pour toites ouvrantes de bateau

Publication

EP 1754659 A3 20070613 (EN)

Application

EP 06118575 A 20060808

Priority

IT VI20050232 A 20050816

Abstract (en)

[origin: EP1754659A2] A trolley moving system, in particular for mobile roofs (50) of boats, of the type comprising means for moving at least one trolley-shaped element, which is fixed to an attachment system (51, 52) to the mobile portion (50); in particular, the trolley-shaped element includes at least one sliding block (1), capable of sliding on at least one respective shaped guide (14), which is mechanically connected to an articulated system (49), comprising a ball socket joint (48), in turn mechanically connected to the attachment system (51, 52) of the mobile portion (50) for the relative movement.

IPC 8 full level

B63B 17/02 (2006.01); **B60J 7/02** (2006.01)

CPC (source: EP)

B63B 17/02 (2013.01)

Citation (search report)

- [XY] EP 1285796 A1 20030226 - WEBASTO VEHICLE SYS INT GMBH [DE]
- [Y] EP 1524183 A1 20050420 - OPAC SRL [IT]
- [Y] US 6006490 A 19991228 - THIBEAULT SYLVIO [CA]
- [Y] US 6216625 B1 20010417 - BALUHA MARK REGAN [US]
- [Y] EP 0635648 A1 19950125 - DANA CORP [US]
- [Y] JP 2000024731 A 20000125 - TRW FAHRWERKSYST GMBH & CO KG
- [A] GB 349932 A 19310527 - RICHARD WILHELM LARSSON

Cited by

NL1039018C2; GB2624396A; US10427756B2; WO2017063679A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1754659 A2 20070221; EP 1754659 A3 20070613; IT VI20050232 A1 20070217

DOCDB simple family (application)

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