

Title (en)

Movable bed for receiving a semi-trailer, wagon equipped with such a bed and loading procedure of the semi-trailer

Title (de)

Bewegbare Wanne für den Transport von einem Sattelaufleger, mit einer solchen Wanne ausgerüsteter Waggon und Ladenverfahren des Sattelauflegers

Title (fr)

Nacelle amovible destinée à recevoir une semi-remorque, wagon équipé d'une telle nacelle et procédé de chargement de la semi-remorque

Publication

EP 1712444 B1 20071107 (FR)

Application

EP 06370012 A 20060406

Priority

- FR 0503743 A 20050414
- FR 0505882 A 20050609

Abstract (en)

[origin: EP1712444A1] The nacelle has fixation device (1) comprising a securing unit (5) between a wedging unit (2) and carrier unit (3). The wedging unit comprises a flanging unit (6) of a coupler (7) of a semi-trailer to permit the wedging of the semi-trailer on the nacelle and an adjustment unit for adjusting in height the position of the flanging unit. The adjustment unit is locked in a determined position and comprises a cylinder placed at a central part (10) on which the flanging unit is arranged. An independent claim is also included for a method of loading of a semi-trailer on a wagon.

IPC 8 full level

B61D 3/18 (2006.01); **B61D 45/00** (2006.01)

CPC (source: EP)

B61D 3/184 (2013.01); **B61D 45/005** (2013.01); **B61D 47/005** (2013.01)

Cited by

WO2012014150A1; CN108290582A; EP4103499A4; RU2735188C1; CN111301461A; RU2749930C1; EP3623244A1; EE01514U1; CN107667049A; EE01520U1; FR2963304A1; EA031446B1; FR2938812A1; EP3699057A1; US12037062B2; US10583847B2; EP2902299A1; US9248984B2; DE102018204089A1; WO2019175420A1; DE202019005981U1; DE202019005980U1; EP4410631A2

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