

Title (en)

Lifting device for a vehicle and a corresponding arrangement in a vehicle

Title (de)

Hubvorrichtung für ein Fahrzeug und entsprechende Anordnung in dem Fahrzeug

Title (fr)

Dispositif de levage pour véhicule et arrangement correspondant dans le véhicule

Publication

**EP 2325045 A1 20110525 (EN)**

Application

**EP 10173399 A 20100819**

Priority

FI 20095874 A 20090825

Abstract (en)

The invention relates to a lifting device for a vehicle, in which vehicle (30) there is a load space (12), a cab (16) for the driver, as well as the elongated chassis (11) of the vehicle (30) in the centre under the load space (12), and in which the lifting device (14) has an operating position and a transport position. The lifting device (14) includes - hoist attachments (13) comprising a column structure (23) attached to the chassis (11) of the vehicle, between the cab (16) and the load space (12), - a hoist base (17) arranged to be attached to the upper end of the hoist attachments (13), located at least partly on top of the cab (16), - a set of booms (34) supported on the hoist base (17), for lifting a load into the load space (12), and - a swivel base (17.3) with rotary operating devices, for rotating the set of booms (34). The said set of booms (34) is arranged to be folded transversely, in order to fit the lifting device (14) into the transport position.

IPC 8 full level

**B60P 1/54** (2006.01); **B66C 23/00** (2006.01); **B66C 23/42** (2006.01)

CPC (source: EP)

**B66C 23/54** (2013.01)

Citation (applicant)

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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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

**EP 2325045 A1 20110525; EP 2325045 B1 20131016;** FI 20095874 A0 20090825

DOCDB simple family (application)

**EP 10173399 A 20100819;** FI 20095874 A 20090825