

Title (en)

Method and device for transporting heavy vehicles

Title (de)

Verfahren und Vorrichtung zum Transport schwerer Fahrzeuge

Title (fr)

Procédé et dispositif pour le transport de véhicules lourds

Publication

EP 1632451 A3 20060510 (DE)

Application

EP 05017451 A 20050811

Priority

DE 102004042869 A 20040904

Abstract (en)

[origin: EP1632451A2] The method involves placing a tower (2) apart from a vehicle frame (3) and supporting the tower while transporting a lifting platform vehicle (10). The vehicle is routed across the frame until the tower and a vehicle roof edge are arranged one over another. A platform of the vehicle is moved in a direction towards the frame, where the tower and frame align against one another. An independent claim is also included for a device for transporting heavy vehicle.

IPC 8 full level

B66C 19/00 (2006.01); **F41H 7/02** (2006.01)

CPC (source: EP)

B66C 19/005 (2013.01); **F41H 7/00** (2013.01)

Citation (search report)

- [DX] DE 4401587 A1 19950727 - WEGMANN & CO GMBH [DE]
- [A] US 5114295 A 19920519 - JANSSON HADAR [SE]
- [A] WO 03068650 A2 20030821 - MORREIM STEVEN [US]
- [A] DE 20305794 U1 20030710 - FAHRZEUGWERK BERNARD KRONE [DE]
- [A] GB 1225212 A 19710317
- [A] US 5562362 A 19961008 - VEZNER KENNETH W [US]

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

DOCDB simple family (publication)

EP 1632451 A2 20060308; **EP 1632451 A3 20060510**; **EP 1632451 B1 20080730**; AT E402903 T1 20080815; DE 102004042869 A1 20060323; DE 502005004864 D1 20080911; ES 2309626 T3 20081216

DOCDB simple family (application)

EP 05017451 A 20050811; AT 05017451 T 20050811; DE 102004042869 A 20040904; DE 502005004864 T 20050811; ES 05017451 T 20050811