

Title (en)

Industrial truck with a lifting device and a trailer device

Title (de)

Flurförderzeug mit einer Hubeinrichtung und einer Anhängervorrichtung

Title (fr)

Chariot de manutention doté d'un dispositif de levage et d'un système pour remorque

Publication

EP 2072454 A3 20091007 (DE)

Application

EP 08018400 A 20081021

Priority

- DE 102007062019 A 20071221
- DE 102008036411 A 20080805

Abstract (en)

[origin: EP2072454A2] The truck (1) has a lifting device (9) comprising a load carrier (11) e.g. fork carriage, moveable forwardly and reversely and provided with a fork-like load accommodating unit (14). A tow-bar (20) is provided for transporting trailers, and the load accommodating unit has a load section (14b) pivotably supported about a horizontal pivot axis (15). The tow bar is arranged in a region of the lifting device, and is adjustable in height. The load section is pivotable between a horizontal position and vertical position by a servo mechanism (16) i.e. hydraulic cylinder (17).

IPC 8 full level

B66F 9/06 (2006.01); **B62D 51/02** (2006.01); **B66F 9/16** (2006.01)

CPC (source: EP)

B66F 9/07504 (2013.01); **B66F 9/16** (2013.01)

Citation (search report)

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- [XI] US 2264512 A 19411202 - DUNHAM ELMER J
- [YA] EP 1008284 A2 20000614 - DEERE & CO [US]
- [A] JP S5822769 A 19830210 - SUZUKI TANKO KK
- [A] DE 9011106 U1 19901031

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EP2116504A1; US9567227B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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