

Title (en)

Handling cart with at least three steering wheels

Title (de)

Förderwagen mit mindestens drei Leiträdern

Title (fr)

Chariot de manutention avec au moins trois roues directrices

Publication

EP 1849744 B1 20100825 (FR)

Application

EP 07290428 A 20070406

Priority

FR 0603749 A 20060426

Abstract (en)

[origin: EP1849744A2] The truck has a U-shaped chassis (1) with branches respectively carrying front steering wheels, and a rear steering wheel (7) mounted in the middle of a main body of the chassis. The wheels are mounted on the chassis in a preset manner, and a fly-wheel (8) controls the rear steering wheel. Actuators e.g. hydraulic jacks, actuate orientation of the front steering wheels between a frontal running position and a lateral running position, where the front steering wheels are mounted inside the branches in the frontal mode for obtaining opening of the front steering wheels towards exterior.

IPC 8 full level

B66F 9/075 (2006.01); **B66F 9/065** (2006.01)

CPC (source: EP US)

B66F 9/0655 (2013.01 - EP US); **B66F 9/07545** (2013.01 - EP US); **B66F 9/07563** (2013.01 - EP US); **B66F 9/07568** (2013.01 - EP US)

Cited by

CN101856974A

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

DOCDB simple family (publication)

EP 1849744 A2 20071031; **EP 1849744 A3 20090415**; **EP 1849744 B1 20100825**; AT E478828 T1 20100915; CA 2585850 A1 20071026; CA 2585850 C 20140916; DE 602007008635 D1 20101007; FR 2900382 A1 20071102; FR 2900382 B1 20090227; US 2007251746 A1 20071101; US 8381860 B2 20130226; ZA 200703391 B 20090325

DOCDB simple family (application)

EP 07290428 A 20070406; AT 07290428 T 20070406; CA 2585850 A 20070423; DE 602007008635 T 20070406; FR 0603749 A 20060426; US 78582207 A 20070420; ZA 200703391 A 20070425