

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 A2 20071031 (FR)

Application

EP 07290428 A 20070406

Priority

FR 0603749 A 20060426

Abstract (en)

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.

Abstract (fr)

Un chariot de manutention comporte au moins trois roues directrices (5, 6, 7) montées sur un châssis (1). L'agencement des roues par rapport au châssis (1) est prédéterminé pour augmenter la stabilité du chariot lors du pivotement des roues directrices (5, 6) et pour protéger les roues en mode frontal.

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

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Designated extension state (EPC)

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DOCDB simple family (publication)

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