

Title (en)

GANTRY LIFT TRUCK WITH INDIVIDUAL HOISTING WINCHES

Title (de)

PORTALHUBWAGEN MIT EINZELSEILWINDEN

Title (fr)

CHARIOT DE LEVAGE DE PORTIQUE AVEC TAMBOUR À CÂBLE UNIQUE

Publication

EP 2490977 B1 20190220 (DE)

Application

EP 10765575 A 20100924

Priority

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- EP 2010005856 W 20100924

Abstract (en)

[origin: WO2011047769A1] A gantry lift truck (1) for use in container terminals and for general transport tasks has a frame (2), a load receiving means (4) which hangs between the frame (2) and can be locked to a load, preferably a container (7), a lifting device (8), by means of which lifting cables can be wound up and unwound and the load receiving means (4) can be moved vertically, and moving supports (3) which are arranged on the lower region of the frame (2) and in each case have a multiplicity of wheels (11) which are arranged in a row. In order for it to be possible to increase the service life of the lifting cables and accordingly to lengthen the maintenance intervals in this regard, it is proposed that the lifting device (8) has one individual hoisting winch per lifting cable, by means of which the load receiving means (4) can be moved.

IPC 8 full level

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CPC (source: EP)

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