

Title (en)

CARRIER DEVICE, WHICH IS TO BE FIXED ON A LIFTING VEHICLE AND METHOD FOR ACTUATING SAID HITCH ASSEMBLY

Title (de)

TRÄGERVORRICHTUNG, DIE AN EINEM HUBFAHRZEUG ANZUBRINGEN IST, UND VERFAHREN ZUR BETÄTIGUNG DIESER TRÄGERVORRICHTUNG

Title (fr)

DISPOSITIF DE SUPPORT, QUI EST À FIXER SUR UN VÉHICULE DE LEVAGE, ET PROCÉDÉ POUR ACTIONNER CET ATTELAGE

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Application

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Abstract (en)

[origin: WO2015172764A1] The invention relates to a <u>support device</u> (25) which is to be attached to a lifting vehicle, comprising an attachment device (1) with a fork prong device (2) comprising at least one fork prong (3), in particular a pair of fork prongs (3), at least one transport device (26) with a belt drive and/<u>or</u> a chain drive, in particular a device (23) for driving a lateral movement of the attachment device (1), in particular a drive chain (24), and/<u>or</u> a longitudinal transport device (4) for longitudinally transporting goods arranged along at least one fork prong (3). The longitudinal transport device (4) comprises a transport chain (6) in particular, and the transport device (26) has at least one clamping device (5), in particular for a drive chain (24) and/<u>or</u> a drive belt, in particular for a deflecting roller device (27), in particular for the device (23) for driving a lateral movement and/<u>or</u> the longitudinal transport device (4), comprising at least one power piston (7), in particular a hydraulic piston (8), by means of which the clamping device (5) is maintained at a specified tension. The invention also relates to a <u>method</u> for actuating said support device (25).

IPC 8 full level

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