

Title (en)

LIFTING DEVICE FOR LIFTING AND LOWERING VEHICLES, LOADS OR THE LIKE

Title (de)

HEBEVORRICHTUNG ZUM HEBEN UND SENKEN VON FAHRZEUGEN, LASTEN ODER DERGLEICHEN

Title (fr)

DISPOSITIF DE LEVAGE POUR SOULEVER ET ABAISSER DES VÉHICULES, DES CHARGES OU OBJETS SIMILAIRES

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Application

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Abstract (en)

[origin: WO2014206668A1] The invention relates to a lifting apparatus for lifting and lowering vehicles, loads or the like, with a support (17) which is movable up and down and on which support (17) a load receiving means (18) is provided, wherein the load receiving means (18) has at least one supporting arm (21) which is mounted on the support (17) so as to be pivotable about a pivot axis (22), and with a locking device (37), which locking device (37) fixes the supporting arm (21) in an adjusted position with respect to the support (17), wherein the locking device (37) is released in the lowered state of the support (17) and, when the support (17) is raised, is locked and secures the adjusted pivoted position of the supporting arm (21) with respect to the support (17), wherein the locking device (37) comprises at least one actuatable adjusting device (38) which is effective for the positioning of the supporting arm (21) in a pivoted position with respect to the support (17) and is automatically transferable into a locking position and fixes the adjusted pivoted position of the support (17).

IPC 8 full level

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