

Title (en)

VEHICLE LOADING AND UNLOADING DEVICE WITH A SLIDABLY MOVABLE LOADING BELT

Title (de)

FAHRZEUGBELADUNGS- UND ENTLADUNGSVORRICHTUNG MIT EINEM GLEITBEWEGLICHEN LADEGURT

Title (fr)

DISPOSITIF DE CHARGEMENT ET DÉCHARGEMENT DE VÉHICULES AU MOYEN D'UN TAPIS DE CHARGE MOBILE GLISSANT

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Application

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Abstract (en)

[origin: WO2010109094A1] The invention relates to a movable loading belt for a vehicle loading and unloading device that translatably moves from a building platform to a vehicle and, vice versa, from the vehicle to the building platform by sliding on standard vehicle platform surfaces, for example a vehicle floor or platform floor made of concrete, metal, synthetic material, or wood, said conveyor belt (1) being pulled by a building-side and vehicle-side pulling means (4) driven by a motor-driven means (5). The invention is characterized in that the means for centering and guiding the belt (1) enables the translatable movement thereof and in that a means ensures positioning that is level with the vehicle and also ensures the alignment thereof with the platform.

IPC 8 full level

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Citation (search report)

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