

Title (en)

PALLET FOR STORING AND TRANSPORTING GOODS COMPRISING A ROLL-BACK BASE

Title (de)

PALETTE ZUM LAGERN UND TRANSPORTIEREN VON WAREN MIT ABROLLBAREM BODEN

Title (fr)

PALETTE POURVUE D'UN FOND ROULANT POUR LE STOCKAGE ET LE TRANSPORT DE MARCHANDISES

Publication

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Application

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Abstract (en)

[origin: WO0039000A1] The invention relates to a pallet (10) for carrying and transporting loads which comprises a roll-back base (18). The pallet (10) can be made of two longitudinal members (12) which are joined by several cross-bars (14), the roll-back base (18) being guided on a closed, endless belt parallel to the longitudinal members (12) on deflection rollers (16, 17) situated parallel to the cross-bars (14). The pallet (10) can be configured such that it can move on rollers (26). A driving roller (28) for the roll-back base (18) can be brought directly or indirectly into driving contact with the ground. The driving roller (28) is driven by the rollers (26) via a clutch (56, 58) which can engaged and disengaged. The drive for the roll-back base (18) comprises a free-wheel so that the base (18) is moved by the driving roller (28) only when reversing. When the pallet (10) is reversed the drive moves the roll-back base (18) forward at the same speed so that the base (18) remains immobile in relation to the ground.

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