Title (en)

Improved pallet for transport and storage of goods.

Title (de

Palette zum Transportieren und Stapeln von Waren.

Title (fr)

Palette de transport et de stockage des charges.

Publication

EP 0043804 A1 19820113 (EN)

Application

EP 81830108 A 19810703

Priority

IT 2326080 A 19800704

Abstract (en)

An improved type of pallet for handling goods is, according to the invention, provided with means for reinforcing the pallet platform and means for supporting the pallet platform on the ground, which are distinct from one another. The distinct, supporting means consist of supporting elements (4) having a substantially cylindrical cross-section and being provided at the ends thereof with a pierced neck (7) and a ground foot (8), respectively. The neck (7) is fitted into a corresponding hole formed through the boarding member (3) and is locked in place thereon by the aid of a rivet (9) the shank of which immovably fits within the hole (7 min) in the neck (7). The distinct, reinforcing means consist of pierced laths (5) which are fitted against the lower surface of the boarding member (3) and are locked in place there by simultaneously inserting the neck (7) of supports (4) into both the holes (5 min) in the laths (5) and the holes in the boarding (3), where by the locking in place is finally achieved by means of the rivets (9). Laths (5) may also be fitted to the ground feet (8) of supports (4). In an alternative from, anchoring of the supports to the boarding member is by means of a protruding rim (70) provided on the body (60) of the supports, and the reinforcing laths (50) are fitted to the feet (80) of the supports. In still an other form, the supports (41) are partially inserted within recesses (52) in the boarding member (31), and are locked in place therein by gluing.

IPC 1-7

B65D 19/26

IPC 8 full level

B65D 19/00 (2006.01)

CPC (source: EP)

B65D 19/0026 (2013.01); B65D 2519/00029 (2013.01); B65D 2519/00064 (2013.01); B65D 2519/00104 (2013.01); B65D 2519/00288 (2013.01); B65D 2519/00323 (2013.01); B65D 2519/00333 (2013.01); B65D 2519/00373 (2013.01); B65D 2519/00407 (2013.01); B65D 2519/00407 (2013.01); B65D 2519/00402 (2013.01); B65D 2519/00562 (2013.01); B65D 2519/00572 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE FR LI LU NL

DOCDB simple family (publication)

EP 0043804 A1 19820113; IT 1149937 B 19861210; IT 8023260 A0 19800704

DOCDB simple family (application)

EP 81830108 A 19810703; IT 2326080 A 19800704