

Title (en)

PALLET FOR STORING AND TRANSPORTING GOODS

Title (de)

PALETTE ZUM LAGERN UND TRANSPORTIEREN VON WAREN

Title (fr)

PALETTE DE STOCKAGE ET DE TRANSPORT DE MARCHANDISES

Publication

EP 1819599 A1 20070822 (EN)

Application

EP 05819366 A 20051206

Priority

- EP 2005013045 W 20051206
- IT TV20040064 U 20041206

Abstract (en)

[origin: WO2006061183A1] A pallet for storing and transporting goods by a load platform (2) supported by parallel supports (4), characterised in that: - the load platform (2) comprises a plurality of continuous parallel grooves (6), - the supports (4) are tubular and comprise parallel continuous grooves (16, 18) in their side walls (6) and base (14), in the upper edge of the side walls (16) they comprising recesses (20) complementary to the grooves (6) of the platform (2), the axis of said supports (4) being perpendicular to the grooves (6) of the load platform (2), - the supports (4) are provided with a plurality of internal baffles (26, 32), - cut-out holes (22) are provided in the side walls (12) of the tubular supports (4) for the passage of a fork of a lifting means, each cut-out hole being bounded lowerly and upperly by strips of the support side wall (12), - the lower surface of the platform (2) is provided with reinforcement elements positioned between said supports (4) and said platform (2) at said cut-out holes (22).

IPC 8 full level

B65D 19/00 (2006.01); **B65D 19/28** (2006.01)

CPC (source: EP KR US)

B65D 19/00 (2013.01 - KR); **B65D 19/0044** (2013.01 - EP US); **B65D 19/0048** (2013.01 - EP US); **B65D 19/44** (2013.01 - EP US); **B65D 2519/00024** (2013.01 - EP US); **B65D 2519/00059** (2013.01 - EP US); **B65D 2519/00129** (2013.01 - EP US); **B65D 2519/00288** (2013.01 - EP US); **B65D 2519/00293** (2013.01 - EP US); **B65D 2519/00323** (2013.01 - EP US); **B65D 2519/00333** (2013.01 - EP US); **B65D 2519/00407** (2013.01 - EP US); **B65D 2519/00412** (2013.01 - EP US); **B65D 2519/00442** (2013.01 - EP US); **B65D 2519/00557** (2013.01 - EP US); **B65D 2519/00562** (2013.01 - EP US); **B65D 2519/00572** (2013.01 - EP US); **B65D 2519/00815** (2013.01 - EP US)

Citation (search report)

See references of WO 2006061183A1

Cited by

ITVE20110068A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

WO 2006061183 A1 20060615; AT E392370 T1 20080515; AU 2005313540 A1 20060615; BR PI0518834 A2 20081209; CA 2589728 A1 20060615; CN 101072713 A 20071114; DE 602005006153 D1 20080529; DE 602005006153 T2 20090702; DK 1819599 T3 20080818; EP 1819599 A1 20070822; EP 1819599 B1 20080416; ES 2306268 T3 20081101; HR P20080356 T3 20080831; IL 183463 A0 20070920; IL 183463 A 20101130; IT TV20040064 U1 20050306; JP 2008522905 A 20080703; JP 4870682 B2 20120208; KR 20070086105 A 20070827; MX 2007006787 A 20071115; NO 20073385 L 20070702; PL 1819599 T3 20081231; PT 1819599 E 20080728; RS 50588 B 20100507; RU 2007125469 A 20090120; RU 2396194 C2 20100810; SI 1819599 T1 20081031; UA 87012 C2 20090610; US 2008202391 A1 20080828; ZA 200705487 B 20080827

DOCDB simple family (application)

EP 2005013045 W 20051206; AT 05819366 T 20051206; AU 2005313540 A 20051206; BR PI0518834 A 20051206; CA 2589728 A 20051206; CN 200580041820 A 20051206; DE 602005006153 T 20051206; DK 05819366 T 20051206; EP 05819366 A 20051206; ES 05819366 T 20051206; HR P20080356 T 20080716; IL 18346307 A 20070528; IT TV20040064 U 20041206; JP 2007543801 A 20051206; KR 20077013265 A 20070613; MX 2007006787 A 20051206; NO 20073385 A 20070702; PL 05819366 T 20051206; PT 05819366 T 20051206; RS P20080310 A 20051206; RU 2007125469 A 20051206; SI 200530314 T 20051206; UA A200707579 A 20051206; US 79242005 A 20051206; ZA 200705487 A 20070705