

Title (en)
Storage and transport pallet

Title (de)
Lager- und Transportpalette

Title (fr)
Palette de transport et de stockage

Publication
EP 2583908 A1 20130424 (DE)

Application
EP 12187626 A 20121008

Priority
DE 102011054682 A 20111021

Abstract (en)
The pallet (100) has object receiving units (112) arranged at a base body (102) to receive objects. The receiving units are arranged in receiving planes, which are different from each other. The receiving units comprise support regions (114), which are concentrically arranged with respect to each other and exhibit mutually different dimensions. The receiving units comprise circular or octagonal security areas (116) i.e. projections, for securing the objects arranged in the receiving units against slipping. The base body is partially or completely formed of plastic material.

Abstract (de)
Um eine Lager- und Transportpalette (100) zum Aufnehmen von zu lagernden und/oder zu transportierenden Objekten, umfassend einen Grundkörper (102) und mindestens eine an dem Grundkörper angeordnete Objektaufnahme (112) zur Aufnahme mindestens eines Objekts, zu schaffen, welche eine sichere Aufnahme von Objekten unterschiedlicher Art und/oder Größe ermöglicht, wird vorgeschlagen, dass die Lager- und Transportpalette mindestens zwei Objektaufnahmen (112) umfasst, welche in mindestens zwei voneinander verschiedenen Aufnahmeebenen (126) angeordnet sind.

IPC 8 full level
B65D 19/24 (2006.01); **B65D 19/44** (2006.01); **B65D 19/38** (2006.01)

CPC (source: EP)
B65D 19/0038 (2013.01); **B65D 19/44** (2013.01); **B65D 2203/10** (2013.01); **B65D 2303/00** (2013.01); **B65D 2519/00034** (2013.01); **B65D 2519/00069** (2013.01); **B65D 2519/00268** (2013.01); **B65D 2519/00288** (2013.01); **B65D 2519/00318** (2013.01); **B65D 2519/00333** (2013.01); **B65D 2519/00402** (2013.01); **B65D 2519/00407** (2013.01); **B65D 2519/00412** (2013.01); **B65D 2519/008** (2013.01); **B65D 2519/00815** (2013.01); **B65D 2519/0096** (2013.01)

Citation (search report)

- [XY] US 3993168 A 19761123 - KUBICK MARK
- [XY] EP 1652784 A1 20060503 - TARPACK S L [ES]
- [XI] US 5368156 A 19941129 - BRUZZI MARK T [US], et al
- [X] DE 10214161 C1 20030528 - HERGETH WILLIBALD [DE]
- [Y] DE 102005004839 A1 20060810 - MAS SYSTEME GES FUER KUNSTSTOF [DE]
- [Y] JP 2005298000 A 20051027 - NIPPON YUSOKI CO LTD
- [A] US 2006060436 A1 20060323 - METAYER ARNAUD [FR], et al

Cited by
EP4105137A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2583908 A1 20130424; DE 102011054682 A1 20130425

DOCDB simple family (application)
EP 12187626 A 20121008; DE 102011054682 A 20111021