

Title (en)
CONNECTION SYSTEM FOR A REMOVABLE PLATFORM

Title (de)
VERBINDUNGSSYSTEM FÜR EINE ABNEHMBARE PLATTFORM

Title (fr)
SYSTÈME DE CONNEXION POUR PLATEFORME AMOVIBLE

Publication
EP 3718917 A1 20201007 (EN)

Application
EP 19382236 A 20190401

Priority
EP 19382236 A 20190401

Abstract (en)
The present invention relates to a connection system (1) adapted for removably attaching a deck (2) to a support device (3) of a platform (4) for the storage and transport of goods. The connection system (1) facilitates the assembly and removal of the different elements of the platform by means of mounts (1.1), pins (1.4.1), studs (1.4.2) and apertures (1.2, 1.3) arranged both in the deck itself and in the support device and operated by means of turning an actuation mechanism (1.4).

IPC 8 full level
B65D 19/32 (2006.01)

CPC (source: EP)
B65D 19/0026 (2013.01); **B65D 2519/00034** (2013.01); **B65D 2519/00069** (2013.01); **B65D 2519/00273** (2013.01); **B65D 2519/00288** (2013.01); **B65D 2519/00308** (2013.01); **B65D 2519/00323** (2013.01); **B65D 2519/00333** (2013.01); **B65D 2519/00572** (2013.01); **B65D 2519/0099** (2013.01)

Citation (search report)

- [A] JP S59186228 U 19841211
- [A] JP 2018100111 A 20180628 - YAMAGUCHI SHIKI KOGYOSHO KK, et al
- [A] DE 29921927 U1 20000302 - HEUFT WILLI S [DE]
- [A] DE 102008028175 A1 20091001 - MF VERTRIEBSGMBH [DE]

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 3718917 A1 20201007; **EP 3718917 B1 20210811**; ES 2887825 T3 20211228

DOCDB simple family (application)
EP 19382236 A 20190401; ES 19382236 T 20190401