Title (en)

LOADING SYSTEM

Title (de)

LADESYSTEM

Title (fr)

SYSTÈME DE CHARGEMENT

Publication

EP 3224193 A1 20171004 (DE)

Application

EP 16757880 A 20160826

Priority

- DE 102015114412 A 20150828
- EP 2016070186 W 20160826

Abstract (en)

[origin: WO2017036956A1] A loading system comprises at least two different loading devices, which serve for the conveyance of freight and for the loading of a transport vehicle and which have in each case one freight carrier (6), and at least two different freight receptacles (80, 80') which are adapted to the respective loading device and which are mounted onto the respective freight carrier (6) thereof. In the contact region of the freight carriers (6) and of the freight receptacles (80, 80') mounted thereon, primary engagement elements (78) are provided on the freight carriers (6), and corresponding secondary engagement elements (79) are provided on the freight receptacles so as to be positioned in alignment with said primary engagement elements. The primary engagement elements (78) of the first and the second loading device and the secondary engagement elements (79) of the first and of the second freight receptacle are designed such that the first freight receptacle (80) is also compatible with the second loading device, but conversely the second freight receptacle (80') is incompatible with the first loading device.

IPC 8 full level

B66F 7/06 (2006.01)

CPC (source: EP)

B66F 7/0625 (2013.01); B66F 7/065 (2013.01)

Citation (search report)

See references of WO 2017036956A1

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)

DE 102015114412 A1 20170302; EP 3224193 A1 20171004; WO 2017036956 A1 20170309

DOCDB simple family (application)

DE 102015114412 A 20150828; EP 16757880 A 20160826; EP 2016070186 W 20160826