

Title (en)
Loading system

Title (de)
Verladesystem

Title (fr)
Système de chargement

Publication
EP 2672037 B1 20161005 (DE)

Application
EP 13002952 A 20130607

Priority
DE 202012005560 U 20120608

Abstract (en)
[origin: EP2672037A1] The system has a stack frame inserted into a tilting station (10) such that storage spaces (11) and laying surfaces (12) are arranged parallel to each other in a pair-wise manner. A loading station comprises an L-shaped tilting element (14) rotatably fastened to a stationary base frame (13) by an actuator, so that the tilting element is rotated about 90 degrees from a loading position to an unloading position. The storage spaces are horizontally aligned in the loading position. Base frame supports (21) act in a vertical direction for supporting the tilting element in the unloading position.

IPC 8 full level
E04G 5/00 (2006.01)

CPC (source: EP)
E04G 5/004 (2013.01)

Cited by
CN106938791A; WO2019223825A2

Designated contracting state (EPC)
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