

Title (en)

Frame for pallets

Title (de)

Rahmen für Paletten

Title (fr)

Cadre pour palettes

Publication

EP 2733085 B1 20160106 (EN)

Application

EP 13191046 A 20131031

Priority

GB 201220820 A 20121120

Abstract (en)

[origin: EP2733085A1] A frame for supporting a second pallet above a first pallet (10) in tiered relationship, said frame comprising an assembly of corner posts (2,4,6,8), each capable of extending upwardly from corner regions of the first pallet (10), and a plurality of tie members (12,14,16,18), each arranged to extend between two adjacent corner posts (2,4,6,8) to interconnect the corner posts, a support deck (20) being detachably supported on the corner posts (2,4,6,8) at or adjacent upper ends thereof for supporting the second pallet thereon, characterised in that the support deck (20) is adapted to apply an outwardly directed biasing force on the corner posts (2,4,6,8) when supported thereon such that, in use, the first pallet (10) is firmly gripped by the lower ends of the corner posts (2,4,6,8).

IPC 8 full level

B65D 19/38 (2006.01)

CPC (source: EP GB)

B65D 19/385 (2013.01 - EP GB); **B65D 2519/00029** (2013.01 - EP); **B65D 2519/00064** (2013.01 - EP); **B65D 2519/00099** (2013.01 - EP); **B65D 2519/00233** (2013.01 - EP); **B65D 2519/00243** (2013.01 - EP); **B65D 2519/00273** (2013.01 - EP); **B65D 2519/00293** (2013.01 - EP); **B65D 2519/00323** (2013.01 - EP); **B65D 2519/00333** (2013.01 - EP); **B65D 2519/00373** (2013.01 - EP); **B65D 2519/00532** (2013.01 - EP); **B65D 2519/00572** (2013.01 - EP); **B65D 2519/00696** (2013.01 - EP); **B65D 2519/0097** (2013.01 - EP)

Cited by

EP3275798A1; EP3375725A1; IT201600078860A1; US10029820B2; WO2017013275A1; WO2015180870A1; EP3148890B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 2733085 A1 20140521; **EP 2733085 B1 20160106**; GB 201220820 D0 20130102; GB 2508024 A 20140521; GB 2508024 B 20150617; HU E027897 T2 20161128; PL 2733085 T3 20160831

DOCDB simple family (application)

EP 13191046 A 20131031; GB 201220820 A 20121120; HU E13191046 A 20131031; PL 13191046 T 20131031