

Title (en)  
STACK CONTAINER

Title (de)  
STAPELBEHÄLTER

Title (fr)  
CONTENEUR EMPILABLE

Publication  
**EP 3317196 A1 20180509 (DE)**

Application  
**EP 16741541 A 20160629**

Priority  
• DE 102015110789 A 20150703  
• EP 2016065120 W 20160629

Abstract (en)  
[origin: WO2017005571A1] A stack container for transporting and storing objects, said stack container comprising a rectangular base (2) with side walls (3) which rise vertically from the base rims, wherein the top edge (4) of the side walls is designed to protrude outward as a support surface (5) for the rim of a second structurally identical container, which rim surrounds the base and likewise protrudes outward, wherein the top side of the top edge of the side walls and the bottom side of the rim which surrounds the base are formed so as to complement one another in such a way that, over the course of the container periphery, partial surfaces of the top edge and, respectively, of the rim are designed with a different angle of inclination, in such a way that the corner regions (5, 5') both of the top edge and also of the rim which surrounds the base are formed in a horizontal manner between in each case two side walls which butt against one another, while, between the corner regions, the top edge and, respectively, the rim are designed such that they are obliquely inclined outward and downward at least in sections from the level of the horizontal corner region plane.

IPC 8 full level  
**B65D 21/02** (2006.01)

CPC (source: EP US)  
**B65D 21/0213** (2013.01 - EP US)

Citation (search report)  
See references of WO 2017005571A1

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 102015110789 A1 20170105; DE 102015110789 B4 20180816;** CN 107922085 A 20180417; CN 107922085 B 20200703; EP 3317196 A1 20180509; EP 3317196 B1 20191225; HK 1251863 A1 20190426; MX 2018000009 A 20180607; PL 3317196 T3 20200810; US 11279517 B2 20220322; US 2018186512 A1 20180705; WO 2017005571 A1 20170112

DOCDB simple family (application)  
**DE 102015110789 A 20150703;** CN 201680039316 A 20160629; EP 16741541 A 20160629; EP 2016065120 W 20160629; HK 18110855 A 20180823; MX 2018000009 A 20160629; PL 16741541 T 20160629; US 201615741336 A 20160629