

Title (en)
RACK FOR CONTAINERS

Title (de)
GESTELL FÜR BEHÄLTER

Title (fr)
ETAGERE POUR CONTENANTS

Publication
EP 2061710 A1 20090527 (EN)

Application
EP 07843803 A 20071004

Priority

- US 2007080385 W 20071004
- US 82820106 P 20061004
- US 91328307 P 20070422

Abstract (en)
[origin: WO2008043004A1] A rack for securing containers includes a plurality of bays into which one or more containers are received. The rack includes an upper section and a lower section defining a bay therebetween. The bay has a concave support surface for supporting an object. A plurality of columns connect the upper section to the lower section. The upper section and the lower section each include a plurality of complementary interlocking members aligned with the plurality of columns, such that the interlocking members on the upper section would interlock with the interlocking members on the lower section of a similar rack stacked thereon. Each bay may include a resilient member, such as an expandable clamp or a resilient bumper.

IPC 8 full level
B65G 1/06 (2006.01); **A47B 73/00** (2006.01); **B60P 3/055** (2006.01)

CPC (source: EP US)
A47B 73/006 (2013.01 - EP US); **B60P 3/055** (2013.01 - EP US); **B65D 19/44** (2013.01 - EP US); **B65D 2519/00034** (2013.01 - EP US);
B65D 2519/00069 (2013.01 - EP US); **B65D 2519/00104** (2013.01 - EP US); **B65D 2519/00208** (2013.01 - EP US);
B65D 2519/00273 (2013.01 - EP US); **B65D 2519/00333** (2013.01 - EP US); **B65D 2519/00567** (2013.01 - EP US);
B65D 2519/00711 (2013.01 - EP US); **B65D 2519/00965** (2013.01 - EP US)

Citation (search report)
See references of WO 2008043004A1

Cited by
CN113002401A

Designated contracting state (EPC)
DE FR GB IT

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008043004 A1 20080410; AR 063714 A1 20090211; CA 2665185 A1 20080410; EP 2061710 A1 20090527; MX 2009003261 A 20090416;
US 2008083683 A1 20080410

DOCDB simple family (application)
US 2007080385 W 20071004; AR P070104403 A 20071004; CA 2665185 A 20071004; EP 07843803 A 20071004; MX 2009003261 A 20071004;
US 86753907 A 20071004