

Title (en)

CONTAINER FOR TRANSPORTING AND/OR STORING A PLURALITY OF GLASS SHEETS

Title (de)

BEHÄLTER ZUM TRANSPORTIEREN UND/ODER LAGERN EINER VIELZAHL VON GLASSCHEIBEN

Title (fr)

CONTENEUR POUR LE TRANSPORT ET/OU LE STOCKAGE D'UNE PLURALITÉ DE FEUILLES DE VERRE

Publication

**EP 3085641 A1 20161026 (EN)**

Application

**EP 15164883 A 20150423**

Priority

EP 15164883 A 20150423

Abstract (en)

The invention relates to a container (30) for transporting and/or storing a plurality of glass sheets of a maximum length substantially parallel to each other, the container (30) comprising a frame (31) having a floor (32) and fastening uprights provided with holes (40, 41). The container (30) further includes moveable supporting and/or fastening means (42, 43, 44, 45) secured to the frame (31) by moveable attachment means (46) received in the holes (40, 41) such that the location of the moveable supporting and/or fastening means (42, 43, 44, 45) can be tuned to the glass sheet dimensions. The supporting and/or fastening means (42, 43, 44, 45) may also be arranged so that they are disposed within the container (30) such that the faces of the glass sheets are disposed parallel to a main longitudinal direction of the frame (31).

IPC 8 full level

**B65D 85/48** (2006.01); **B65D 25/10** (2006.01)

CPC (source: EA EP US)

**B65D 25/103** (2013.01 - EA EP US); **B65D 85/48** (2013.01 - EA EP US)

Citation (search report)

- [XI] DE 7712501 U1 19771229 - JUERGENS WALTER [DE]
- [I] US 2005016894 A1 20050127 - LACATUS TIBERIU [CA]
- [A] DE 4003448 A1 19910808 - VER GLASWERKE GMBH [DE]
- [A] DE 2704834 A1 19780810 - JUERGENS WALTER
- [X] US 6588605 B1 20030708 - VOLKERT VERN W [US], et al
- [X] EP 0376799 A1 19900704 - SAINT GOBAIN VITRAGE [FR], et al
- [A] WO 2007010654 A1 20070125 - NIPPON SHEET GLASS CO LTD [JP], et al
- [A] US 2015101953 A1 20150416 - YUE LIANG [CN], et al

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)

**EP 3085641 A1 20161026**; BR 112017022813 A2 20180717; BR 112017022813 B1 20220628; CN 107531407 A 20180102;  
CN 107531407 B 20200114; EA 035290 B1 20200525; EA 201792003 A1 20180330; EP 3286107 A1 20180228; EP 3286107 B1 20200129;  
JP 2018513070 A 20180524; JP 6752224 B2 20200909; MA 41232 A1 20180228; MX 2017013558 A 20180226; US 2018118448 A1 20180503;  
WO 2016169830 A1 20161027

DOCDB simple family (application)

**EP 15164883 A 20150423**; BR 112017022813 A 20160414; CN 201680022967 A 20160414; EA 201792003 A 20160414;  
EP 16717601 A 20160414; EP 2016058168 W 20160414; JP 2017554495 A 20160414; MA 41232 A 20160414; MX 2017013558 A 20160414;  
US 201615567772 A 20160414