

Title (en)

Article carrier for fragile articles and corresponding blank

Title (de)

Artikelträger für zerbrechliche Artikel und entsprechendes Tuch

Title (fr)

Transporteur d'article pour articles fragiles et découpe associée

Publication

EP 1985545 A3 20100922 (EN)

Application

EP 08160606 A 20010209

Priority

- EP 01910550 A 20010209
- GB 0002991 A 20000210

Abstract (en)

[origin: WO0158768A2] A receptacle and a blank for forming a receptacle carrier for packaging fragile articles comprising a plurality of side wall panels (112, 114, 116, 118) hinged together to form a collapsible upright tubular structure for receiving an article (A) and article support structure (151) at the lower end of the tubular structure for supporting the article, wherein the support structure (151) comprises a plurality of displaceable strips (142, 142a) secured together such that when the tubular structure is erected from a flat collapsed form, the displaceable strips are automatically displaced into the tubular structure to form the supporting structure (151).

IPC 8 full level

B65D 5/50 (2006.01)

CPC (source: EP)

B65D 5/5007 (2013.01); **B65D 5/5045** (2013.01)

Citation (search report)

- [XA] GB 367069 A 19320218 - EDISON SWAN ELECTRIC CO LTD, et al
- [X] US 3217960 A 19651116 - DAVIS LEO R
- [X] US 4335842 A 19820622 - BRADFORD JUDSON T, et al
- [A] US 3075683 A 19630129 - AARON GROSSMAN, et al
- [A] FR 1097410 A 19550705 - FEREMBAL SA

Cited by

US11673708B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0158768 A2 20010816; WO 0158768 A3 20030501; AT E404442 T1 20080815; AU 3814501 A 20010820; CA 2399622 A1 20010816; CA 2399622 C 20071016; DE 60135389 D1 20080925; EP 1409356 A2 20040421; EP 1409356 B1 20080813; EP 1985545 A2 20081029; EP 1985545 A3 20100922; GB 0002991 D0 20000329

DOCDB simple family (application)

US 0104427 W 20010209; AT 01910550 T 20010209; AU 3814501 A 20010209; CA 2399622 A 20010209; DE 60135389 T 20010209; EP 01910550 A 20010209; EP 08160606 A 20010209; GB 0002991 A 20000210