

Title (en)

COLLAPSIBLE PACKAGING ELEMENT OF THE BOX PALLET TYPE, COMPRISING A CONTAINER IN THE FORM OF A RIGHT PRISM OF OCTOGONAL CROSS-SECTION

Publication

EP 0380625 B1 19921202 (FR)

Application

EP 89908215 A 19890706

Priority

- FR 8809556 A 19880713
- FR 8905894 A 19890503

Abstract (en)

[origin: WO9000501A1] The vertical element of the container (C) is octagonally shaped with fold lines (II, VI) creased so as to allow flattening. A base of similar card or card like material (F) is created from a single sheet with a primary inward fold (14) giving increased strength. A series of secondary folds along designed lines produces uprights (2) corresponding to the shape of the vertical element (C) and, additionally. Triangular corner wings (16, 17) which act as stabilisers for the assembled container (C, F). This is then mounted upon a pallet (P) the whole thus being handleable and transportable in this mode. -

IPC 1-7

B65D 19/20

IPC 8 full level

B65D 19/20 (2006.01); **B65D 77/04** (2006.01); **B65D 77/06** (2006.01)

CPC (source: EP)

B65D 19/20 (2013.01); **B65D 77/0466** (2013.01); **B65D 2519/00019** (2013.01); **B65D 2519/00029** (2013.01); **B65D 2519/00064** (2013.01); **B65D 2519/00099** (2013.01); **B65D 2519/00159** (2013.01); **B65D 2519/00273** (2013.01); **B65D 2519/00323** (2013.01); **B65D 2519/00333** (2013.01); **B65D 2519/00497** (2013.01); **B65D 2519/00562** (2013.01); **B65D 2519/00572** (2013.01); **B65D 2519/00621** (2013.01); **B65D 2519/00666** (2013.01)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 9000501 A1 19900125; AU 3960589 A 19900205; EP 0380625 A1 19900808; EP 0380625 B1 19921202; FR 2646650 A2 19901109

DOCDB simple family (application)

FR 8900354 W 19890706; AU 3960589 A 19890706; EP 89908215 A 19890706; FR 8905894 A 19890503