

Title (en)

Flexible material container to transport and store products in bulk and manufacturing method thereof.

Title (de)

Flexibler Behälter für den Transport und die Lagerung von Schüttgütern und Verfahren zu dessen Herstellung.

Title (fr)

Conteneur flexible pour le transport et le stockage de produits en vrac et procédé pour sa fabrication.

Publication

EP 0510262 A1 19921028 (EN)

Application

EP 91203146 A 19911202

Priority

- ES 9101027 A 19910423
- ES 9101216 U 19910423

Abstract (en)

Starting with a rectangular flat piece that is folded by a transversal fold I-I', making points AA', OO', BB', MM' and NN' coincide and effecting the side sealing seams from AA' to MM' and from BB' to NN', and then according to the method of the invention, vertexes B" are made to coincide with O, O'' with AA', A" with B'O and O" with BB', the portions or flaps O'B'B''O''' and O'A''O'' remaining overlying. Then the seam of the edges O''BB' to OB''A'' and OB''A'' to A'AO''' is made, forming a bottom with a square shape in which those two portions or flaps remain overlying. That bottom can incorporate a relief valve housed in holes provided in the two flaps that form the former. <IMAGE>

IPC 1-7

B65D 88/16

IPC 8 full level

B65D 88/16 (2006.01)

CPC (source: EP)

B65D 88/1612 (2013.01); **B65D 88/1668** (2013.01); **B65D 88/1681** (2013.01)

Citation (search report)

- [X] EP 0041586 A1 19811216 - NORSK HYDRO AS [NO]
- [A] US 4191229 A 19800304 - OMDAL BJARNE [NO], et al
- [A] EP 0083505 A1 19830713 - SUPER SACK MFG CORP [US]

Designated contracting state (EPC)

AT BE CH DE DK FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0510262 A1 19921028; FI 915738 A0 19911205; FI 915738 A 19921024; PT 99702 A 19940131

DOCDB simple family (application)

EP 91203146 A 19911202; FI 915738 A 19911205; PT 9970291 A 19911205