

Title (en)  
Multi-layered container.

Title (de)  
Behälter mit geschichtetem Wandungsaufbau.

Title (fr)  
Récipient multi-couche.

Publication  
**EP 0149889 A2 19850731 (EN)**

Application  
**EP 84307706 A 19841108**

Priority  
• GB 8401373 A 19840119  
• US 63287184 A 19840720

Abstract (en)  
A multi-layered flat-walled bulk storage bin or container (10) comprises a multi-layered sleeve having at least four flat sides with crushed corners (13) between adjacent sides, the sleeve having compressible sheet layers (11), preferably corrugated board layers, with at least two opposing corners (13) being bevelled corners to allow the sleeve to be collapsed so that fully closed corners have adjacent sides substantially parallel without additional force applied.

IPC 1-7  
**B65D 3/22**

IPC 8 full level  
**B31B 50/30** (2017.01); **B65D 3/22** (2006.01); **B65D 5/42** (2006.01)

CPC (source: EP)  
**B65D 3/22** (2013.01); **B65D 5/4266** (2013.01)

Cited by  
FR2773778A1; DE4429088A1; US2015158625A1; US9302806B2; US10273070B2; WO9905027A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0149889 A2 19850731; EP 0149889 A3 19860917; EP 0149889 B1 19900131**; AU 3755185 A 19850725; AU 566629 B2 19871022; BR 8500151 A 19850827; DE 3481187 D1 19900308; DK 162206 B 19910930; DK 162206 C 19920316; DK 23785 A 19850720; DK 23785 D0 19850118; ES 292796 U 19870316; ES 292796 Y 19871016; FI 80649 B 19900330; FI 80649 C 19900710; FI 845119 A0 19841227; FI 845119 L 19850720; NO 166116 B 19910225; NO 166116 C 19910605; NO 850230 L 19850722

DOCDB simple family (application)  
**EP 84307706 A 19841108**; AU 3755185 A 19850109; BR 8500151 A 19850114; DE 3481187 T 19841108; DK 23785 A 19850118; ES 292796 U 19850118; FI 845119 A 19841227; NO 850230 A 19850118