

Title (en)  
Spreadable material package with spreader.

Title (de)  
Verpackung mit Verteiler für Streumittel.

Title (fr)  
Emballage avec épandeur pour matériau épandable.

Publication  
**EP 0411251 A1 19910206 (EN)**

Application  
**EP 90107810 A 19900425**

Priority  
US 38906389 A 19890803

Abstract (en)  
A spreadable material package includes a first (18) and a second (20) sheet joined together to form a chamber (12) for holding the spreadable material. The package includes a spreader portion (14) at one end that is in flow communication with the chamber (12) so that spreadable material can flow from the chamber to the spreader portion. The package includes a stiffening portion (21) having spaced apart indentations (25, 27) for providing a stiffening effect to the spreader portion.

IPC 1-7  
**B65D 75/48**; **B65D 75/62**

IPC 8 full level  
**B65D 83/00** (2006.01); **B65D 33/00** (2006.01); **B65D 75/48** (2006.01); **B65D 75/58** (2006.01); **B65D 75/62** (2006.01); **B65D 77/30** (2006.01); **B65D 85/74** (2006.01)

CPC (source: EP)  
**B65D 75/48** (2013.01); **B65D 75/5855** (2013.01)

Citation (search report)  
• [A] EP 0209739 A2 19870128 - BROGLI WERNER  
• [AD] US 4648506 A 19870310 - CAMPBELL ROLF W J [US]  
• [A] DE 2155069 A1 19730510 - GUNDERMANN UNIONPACK  
• [A] US 4797309 A 19890110 - KAMMERER GENE W [US], et al

Cited by  
GB2421489A; GB2421489B

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

DOCDB simple family (publication)  
**EP 0411251 A1 19910206**; **EP 0411251 B1 19930224**; AT E85957 T1 19930315; AU 6009890 A 19910207; AU 634799 B2 19930304; CA 2022435 A1 19910204; CA 2022435 C 19940913; DE 69000961 D1 19930401; DE 69000961 T2 19930609; JP H03133779 A 19910606

DOCDB simple family (application)  
**EP 90107810 A 19900425**; AT 90107810 T 19900425; AU 6009890 A 19900802; CA 2022435 A 19900801; DE 69000961 T 19900425; JP 20665490 A 19900803