

Title (en)  
REINFORCED PACKING FOR PRODUCTS LIKELY TO FLOW

Title (de)  
VERSTÄRKTE VERPACKUNG FÜR FLÜSSIGE PRODUKTE

Title (fr)  
EMBALLAGE RENFORCE POUR PRODUITS POUVANT S'ECOULER

Publication  
**EP 1214254 B1 20040616 (FR)**

Application  
**EP 00960813 A 20000907**

Priority  
• FR 0002461 W 20000907  
• FR 9911285 A 19990909

Abstract (en)  
[origin: WO0117868A1] The invention concerns a device for packaging products likely to flow, comprising at least a soft three-side seal pouch (10) having a generally flat shape and comprising two opposite walls in sheet form extending substantially parallel to a median longitudinal plane of the device. Said device is characterised in that it consists of: at least a soft three-side seal pouch, two reinforcing elements (21, 22) respectively associated with each of the two walls of the pouch, said reinforcing elements extending at least substantially opposite the whole width of their associated pouch wall, and means for making integral each reinforcing element and its associated pouch wall at least in a median zone of the wall, the two reinforcing elements extending on either side of the device, substantially symmetrically relative to said median longitudinal plane and the rigidity of said reinforcing elements being greater than that of the walls of the pouch or pouches so as to facilitate, after the two respective lateral ends of each of the reinforcing elements have been brought together in said median longitudinal plane to deform said reinforcing elements so that their respective median portions are spaced apart from each other, the opening of one or several pouches once the high part(s) thereof has/have been torn.

IPC 1-7  
**B65D 33/02**; **B65D 33/00**

IPC 8 full level  
**B65D 33/00** (2006.01); **B65D 33/02** (2006.01)

CPC (source: EP)  
**B65D 33/008** (2013.01); **B65D 33/02** (2013.01); **B65D 2575/586** (2013.01)

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

DOCDB simple family (publication)  
**WO 0117868 A1 20010315**; AT E269254 T1 20040715; AU 7299100 A 20010410; AU 767881 B2 20031127; BR 0014259 A 20020514; CA 2384311 A1 20010315; DE 60011639 D1 20040722; EP 1214254 A1 20020619; EP 1214254 B1 20040616; FR 2798369 A1 20010316; FR 2798369 B1 20011130; ZA 200201921 B 20030827

DOCDB simple family (application)  
**FR 0002461 W 20000907**; AT 00960813 T 20000907; AU 7299100 A 20000907; BR 0014259 A 20000907; CA 2384311 A 20000907; DE 60011639 T 20000907; EP 00960813 A 20000907; FR 9911285 A 19990909; ZA 200201921 A 20020307