

Title (en)  
Handling

Title (de)  
Handhabung

Title (fr)  
Manipulation

Publication  
**EP 2568950 A1 20130320 (EN)**

Application  
**EP 11717628 A 20110502**

Priority  
• EP 10162380 A 20100510  
• EP 2011056961 W 20110502  
• EP 11717628 A 20110502

Abstract (en)  
[origin: EP2386286A1] The present invention refers to a flexible single or multiple chamber bag for storing medical products comprising at least one chamber. In particular the invention refers to a flexible single or multiple chamber bag (10) for storing medical products comprising a hanger flap 11 extending from the top end of said bag, characterized in that said flap 11 contains a) two mirror inverted circular cuttings (1) and (2) of an angle of 145° to 180°, wherein one end of each of said cuttings (1) and (2) is spaced apart by a connecting cutting (3) being essentially being straight-lined having a length of 4 times to 10 times the radius of said circular cuttings (1,2) and b) two mirror inverted circular cuttings (4) and (5) of an angle of 180° to 270°, having a radius of 0,3 to 0,7 of the radius of said cutting (1) and (2), wherein one end of each of said cuttings (4) and (5) is spaced apart by a connecting cutting (6) having the shape of the letter "U", c) wherein said cuttings (1), (2), (4), and (5) are positioned along a common mirror symmetry axis through the centers of said cuttings (3) and (6) and the basis of said letter "U" and d) the distance of the center of said cutting (3) and the basis of said letter "U" corresponds to the 0,5 to 1,5 times the radius of said cuttings (1) and (2).

IPC 8 full level  
**A61J 1/10** (2006.01); **A61J 1/14** (2006.01); **B65D 33/14** (2006.01)

CPC (source: EP KR US)  
**A61J 1/10** (2013.01 - EP KR US); **A61J 1/14** (2013.01 - EP KR US); **B65D 31/12** (2013.01 - KR); **B65D 33/08** (2013.01 - EP US); **B65D 33/14** (2013.01 - EP KR US)

Citation (search report)  
See references of WO 2011141317A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2386286 A1 20111116**; AU 2011252214 A1 20121011; AU 2011252214 B2 20131114; BR 112012028673 A2 20160816; CA 2795551 A1 20111117; CN 102821734 A 20121212; CN 102821734 B 20141105; DK 2568950 T3 20150615; EP 2568950 A1 20130320; EP 2568950 B1 20150311; ES 2538989 T3 20150625; JP 2013526311 A 20130624; KR 20130079321 A 20130710; MX 2012012861 A 20121129; PL 2568950 T3 20150831; PT 2568950 E 20150601; RU 2012153162 A 20140620; RU 2554800 C2 20150627; TW 201200426 A 20120101; US 2013039603 A1 20130214; WO 2011141317 A1 20111117; ZA 201207818 B 20130629

DOCDB simple family (application)  
**EP 10162380 A 20100510**; AU 2011252214 A 20110502; BR 112012028673 A 20110502; CA 2795551 A 20110502; CN 201180018790 A 20110502; DK 11717628 T 20110502; EP 11717628 A 20110502; EP 2011056961 W 20110502; ES 11717628 T 20110502; JP 2013509499 A 20110502; KR 20127024528 A 20110502; MX 2012012861 A 20110502; PL 11717628 T 20110502; PT 11717628 T 20110502; RU 2012153162 A 20110502; TW 100115003 A 20110429; US 201113642137 A 20110502; ZA 201207818 A 20121017