

Title (en)  
Arrangement on infusion bags or the same

Title (de)  
Anordnung an Infusionsflaschen oder dergleichen

Title (fr)  
Agencement sur poches à perfusion ou similaires

Publication  
**EP 0721896 A1 19960717 (DE)**

Application  
**EP 95119918 A 19951216**

Priority  
DE 19500459 A 19950110

Abstract (en)  
The rim (30) of the cover (7) is positively locked to the cap (8) whose own casing wall (31) has two ring-shaped inward flanges (I,II) completing a rib and groove connection with the enclosed cover (7). The cover is also underpinned from below by a rib part (23) of the cap (8) and also held from above by a second rib part (20). The cover has a number of purposely thinner piercing sectors (13) which are closed off by a cover film (15") giving an ideal tear-off line (17) between the sectors (13). The positive locking (E) between cap and cover is obtained by spraying the cap onto the cover rim (30). The flask (1) tapers towards the neck area (5) and is made of polyethylene and enclosed at the neck end by the TPE assembly (A) composed of cap (8) and complete with cannula access (12) and troughed (14) pierce points (13) with Al-foil cover film (15) and positioned cover (7). The shrinkage of the cooling film helps to reinforce the locking effect at (E).

Abstract (de)  
Die Erfindung betrifft eine Anordnung (A) an Infusionsflaschen (1) oder dergleichen, mit einer mindestens einen folienabgedeckten Durchstechbereich (13) aufweisenden Decke (7), die von einer Kappe (8) gefaßt ist und schlägt zur Erzielung eines stabilen, dichten Verbundes trotz Offenlassung einer einfachen sortenreinen Entsorgung vor, daß der Randbereich (30) der Decke (7) in einem Umfassung-Formschluß-Eingriff (E) zur Kappe (8) steht. <IMAGE>

IPC 1-7  
**B65D 51/00; A61J 1/00**

IPC 8 full level  
**A61J 1/00** (2006.01); **A61J 1/14** (2006.01); **B65D 51/00** (2006.01); **B65D 51/20** (2006.01)

CPC (source: EP)  
**A61J 1/1406** (2013.01); **B65D 51/002** (2013.01); **B65D 51/20** (2013.01); **B65D 2251/0031** (2013.01); **B65D 2251/009** (2013.01)

Citation (search report)

- [DY] EP 0364783 A1 19900425 - WIMMER PHARMA GUMMI GMBH [DE]
- [YA] US 4254884 A 19810310 - MARUYAMA TAKASHI
- [YA] GB 2203118 A 19881012 - FUSO PHARMACEUTICAL IND
- [A] US 4226334 A 19801007 - WEILER GERHARD H, et al
- [A] DE 2315173 A1 19741003 - FUKURINVEST AG
- [A] GB 744249 A 19560201 - GLAXO LAB LTD
- [A] GB 2121016 A 19831214 - HAUSTRUP PLASTIC AS

Cited by  
WO02098748A1; WO2012065930A3; WO03013972A1; US7137519B2; US7334310B2

Designated contracting state (EPC)  
DE ES FR GB

DOCDB simple family (publication)  
**DE 19500459 A1 19960711**; EP 0721896 A1 19960717

DOCDB simple family (application)  
**DE 19500459 A 19950110**; EP 95119918 A 19951216