

Title (en)  
ALBUMIN IN A FLEXIBLE POLYMERIC CONTAINER

Title (de)  
ALBUMIN IN EINEM FLEXIBLEN POLYMERISCHEN BEHÄLTER

Title (fr)  
ALBUMINE CONTENUE DANS UNE CAPSULE POLYMERE FLEXIBLE

Publication  
**EP 1368238 B1 20140507 (EN)**

Application  
**EP 02723415 A 20020312**

Priority

- US 0207581 W 20020312
- US 80404701 A 20010312

Abstract (en)  
[origin: US2002124526A1] A flexible polymeric container for holding albumin. The container is made of a sheet of flexible polymeric film formed into a bag having a cavity enclosed by a first wall, an opposing second wall, and seals about a periphery of the first and second walls. The seals join an interior portion of the opposing first and second walls and create a fluid-tight chamber within the cavity of the container for storing a concentration of the albumin. A method of packaging the albumin protein into a flexible polymeric container is also provided. Therein a flexible polymeric material is converted into bags, the bags are filled with a quantity of albumin by a filler, and a seal area of the bags is sealed to enclose the albumin within the bag.

IPC 8 full level  
**B65B 39/04** (2006.01); **A61J 1/00** (2006.01); **B65B 55/04** (2006.01); **A61J 1/05** (2006.01); **A61J 1/10** (2006.01); **A61J 3/00** (2006.01); **A61L 31/00** (2006.01); **B65B 3/04** (2006.01); **B65B 3/22** (2006.01); **B65B 9/08** (2012.01); **B65B 9/087** (2012.01); **B65B 9/10** (2006.01); **B65B 39/00** (2006.01); **B65B 55/10** (2006.01); **B65D 30/02** (2006.01); **B65D 33/38** (2006.01); **A61J 1/14** (2006.01)

CPC (source: EP US)  
**A61J 1/10** (2013.01 - EP US); **B65B 9/087** (2013.01 - EP US); **B65B 39/04** (2013.01 - EP US); **A61J 1/14** (2013.01 - EP US); **A61J 1/1475** (2013.01 - EP US)

Cited by  
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**US 2002124526 A1 20020912**; AU 2002254196 B2 20070823; AU 2007203131 A1 20070726; AU 2007203131 B2 20091126; BR 0208033 A 20040225; BR PI0208033 B1 20181121; CA 2440444 A1 20020919; CA 2440444 C 20100223; CN 1245310 C 20060315; CN 1541172 A 20041027; CZ 20032779 A3 20040818; CZ 304107 B6 20131030; DK 1368238 T3 20140623; EP 1368238 A1 20031210; EP 1368238 B1 20140507; ES 2492890 T3 20140910; HU 228558 B1 20130328; HU P0303414 A2 20040301; HU P0303414 A3 20060328; JP 2004532059 A 20041021; JP 2008273631 A 20081113; JP 4636782 B2 20110223; MX PA03008320 A 20031211; NZ 528791 A 20051028; PL 226183 B1 20170630; PL 364663 A1 20041213; RU 2003130086 A 20050227; RU 2287462 C2 20061120; SK 12702003 A3 20040608; SK 287656 B6 20110506; WO 02072429 A1 20020919; WO 02072429 A9 20021219

DOCDB simple family (application)  
**US 80404701 A 20010312**; AU 2002254196 A 20020312; AU 2007203131 A 20070705; BR 0208033 A 20020312; BR PI0208033 A 20020312; CA 2440444 A 20020312; CN 02809557 A 20020312; CZ 20032779 A 20020312; DK 02723415 T 20020312; EP 02723415 A 20020312; ES 02723415 T 20020312; HU P0303414 A 20020312; JP 2002571361 A 20020312; JP 2008187938 A 20080718; MX PA03008320 A 20020312; NZ 52879102 A 20020312; PL 36466302 A 20020312; RU 2003130086 A 20020312; SK 12702003 A 20020312; US 0207581 W 20020312