

Title (en)
RIGID CONTAINER FOR TRANSPORTING A BAG CONTAINING BIO-PHARMACEUTICAL FLUID PRODUCTS

Title (de)
STEIFER TRANSPORTBEHÄLTER FÜR EINEN BEUTEL MIT BIOLOGISCHEN UND PHARMAZEUTISCHEN FLIESSFÄHIGEN PRODUKTEN

Title (fr)
CONTENEUR RIGIDE DE TRANSPORT POUR UNE POCHE CONTENANT DES PRODUITS FLUIDES BIO-PHARMACEUTIQUES

Publication
EP 1012073 B1 20020306 (FR)

Application
EP 99929376 A 19990701

Priority

- FR 9901582 W 19990701
- FR 9808644 A 19980702

Abstract (en)
[origin: US6076457A] A rigid container for transporting flexible sachets of bio-pharmaceutical fluid having a volume of 50 liters or more has a bottom wall and one or more lateral walls. At the top it has a contention plate for the sachet adjustable in height to compress the sachet.

IPC 1-7
B65D 90/04; **B65D 88/60**; **B67D 5/02**

IPC 8 full level
B65D 90/02 (2006.01); **B65D 88/12** (2006.01); **B65D 88/60** (2006.01); **B65D 90/04** (2006.01); **B67D 7/02** (2010.01)

CPC (source: EP KR US)
B65D 47/00 (2013.01 - KR); **B65D 88/60** (2013.01 - EP US); **B65D 90/047** (2013.01 - EP US); **B67D 7/0216** (2013.01 - EP US)

Cited by
WO2015118269A1; EP3106408A3; FR3055317A1; FR3017122A1; WO2010146296A1; WO2018037167A1; US10532837B2; WO2012042139A2; EP2662307A1; US9005978B2; EP3266727A1; WO2018007267A1; WO2010136714A1; US9266657B2; EP3106408A2; US10618716B2

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US 6076457 A 20000620; AT E214027 T1 20020315; AU 4621299 A 20000124; AU 764887 B2 20030904; CA 2302826 A1 20000113; CA 2302826 C 20070403; CN 1168645 C 20040929; CN 1274332 A 20001122; DE 69900968 D1 20020411; DE 69900968 T2 20021128; DK 1012073 T3 20020701; EP 1012073 A1 20000628; EP 1012073 B1 20020306; ES 2172336 T3 20020916; FR 2780708 A1 20000107; FR 2780708 B1 20010112; JP 2002519263 A 20020702; JP 4316807 B2 20090819; KR 100531696 B1 20051129; KR 20010023478 A 20010326; PT 1012073 E 20020731; WO 0001596 A1 20000113

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US 12892998 A 19980805; AT 99929376 T 19990701; AU 4621299 A 19990701; CA 2302826 A 19990701; CN 99801162 A 19990701; DE 69900968 T 19990701; DK 99929376 T 19990701; EP 99929376 A 19990701; ES 99929376 T 19990701; FR 9808644 A 19980702; FR 9901582 W 19990701; JP 2000558009 A 19990701; KR 20007002123 A 20000229; PT 99929376 T 19990701