

Title (en)  
VESSEL FOR CONTAINING/TRANSPORTING A FLUENT SUBSTANCE

Title (de)  
BEHÄLTNIS FÜR AUFBEWARUNG/TRANSPORT EINER FLÜSSIGEN SUBSTANZ

Title (fr)  
APPAREIL CONTENANT/TRANSPORTANT UNE SUBSTANCE FLUIDE

Publication  
**EP 1101080 A4 20030813 (EN)**

Application  
**EP 99935995 A 19990730**

Priority  

- US 9917280 W 19990730
- US 9483098 P 19980731
- US 9483198 P 19980731
- US 9489698 P 19980731

Abstract (en)  
[origin: WO0006976A1] An apparatus, having a flexible-walled vessel (20) compatible with a fluent substance not for direct consumption by mammals, for transporting the fluent substance and dispensing during research, testing, and other related processes. The process is separate from a filling-site where the vessel is filled. The vessel, as oriented by a support framework (40), has an upper-end (27) and a lower-portion (29) with at least one port (36) through which the fluent substance is dispensed, and an outwardly-facing indicia (31). This port is in communication with a primary flow channel (24B) and a valve (24A) for controlling the dispensing of a preselected amount of the substance as needed during the process. A second flow channel (52B), in communication with a second port (52A) of the vessel's lower-end, may be added for filling the vessel at the filling-site. Also, an associated method of transporting a fluent substance for dispensing during a production/test process that uses a flexible-walled vessel is set forth.

IPC 1-7  
**G01F 11/00**

IPC 8 full level  
**B65D 75/48** (2006.01); **B65D 75/58** (2006.01); **B67D 3/00** (2006.01); **B67D 7/08** (2010.01); **B67D 7/22** (2010.01); **B67D 7/36** (2010.01); **B67D 7/84** (2010.01); **A61J 1/00** (2006.01); **A61J 1/14** (2006.01)

CPC (source: EP)  
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Citation (search report)  

- [XAY] US 2831610 A 19580422 - DENNIE HARRY E
- [XY] US 3112047 A 19631126 - WEINREICH CHARLES F, et al
- [XY] US 5507525 A 19960416 - LEUENBERGER MARK [US]
- [XA] GB 2180217 A 19870325 - CASTROL LTD
- See references of WO 0006976A1

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DOCDB simple family (publication)  
**WO 0006976 A1 20000210**; AU 5135599 A 20000221; CA 2336692 A1 20000210; CA 2336692 C 20080603; EP 1101080 A1 20010523; EP 1101080 A4 20030813; EP 1101080 B1 20080514

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