

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
25 May 2001 (25.05.2001)

PCT

(10) International Publication Number
WO 01/35898 A1

(51) International Patent Classification⁷: A61J 1/00,
B32B 27/08

(21) International Application Number: PCT/US00/27703

(22) International Filing Date: 6 October 2000 (06.10.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
09/439,826 12 November 1999 (12.11.1999) US

(71) Applicant: BAXTER INTERNATIONAL INC.
[US/US]; Paula J.F. Kelly, One Baxter Parkway, DF3-3E,
Deerfield, IL 60015 (US).

B-1170 Brussels (BE). DEWEZ, Jean-Luc; rue du
Château 27, B-1470 Bousval (BE). HENAUT, Eric; 11,
rue de la Samme, B-7181 Arquennes (BE). HOUWAERT,
Vincent; 9, rue du Reposoir, B-7542 Mont-Saint-Aubert
(BE).

(74) Agents: MATTENSON, Charles et al.; Baxter Healthcare
Corporation, One Baxter Parkway, DF3-3E, Deerfield, IL
60015 (US).

(81) Designated States (*national*): AU, BR, CA, CH, CN, CZ,
DE, DK, ES, GB, HU, ID, IN, JP, KR, MX, PL, SE, SG,
TR.

(84) Designated States (*regional*): European patent (AT, BE,
CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC,
NL, PT, SE).

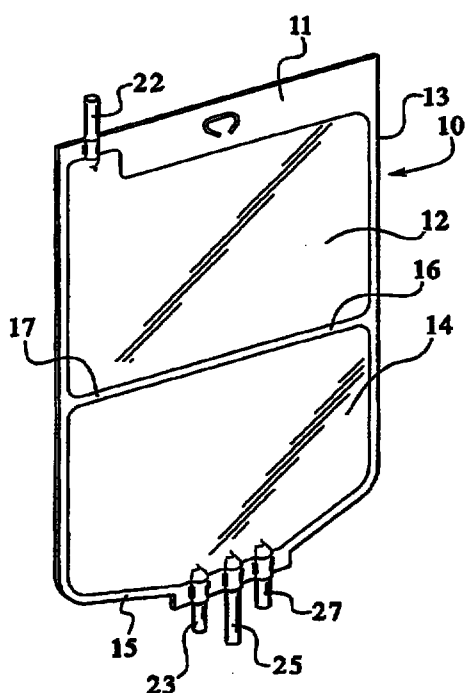
(72) Inventors: PELUSO, Francesco; Verbindingslaan 70,
B-3001 Heverlee (BE). ANDERS, Transacus; Rue du
Mont Lassy 57, B-1380 Lasne (BE). FAICT, Dirk;
Gravenstraat 1, B-9968 Assenede (BE). BALTEAU,
Patric; Rue Louis Burteau 69, B-5032 Bothey (BE).
GOLLIER, Paul-André; 63, avenue du Cor de Chasse,

Published:

— With international search report.

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: MULTICHAMBER CONTAINERS FOR MEDICAL SOLUTIONS AND METHOD OF MANUFACTURING



(57) Abstract: A container (10) is provided comprising a body defined, at least in part, by a film, the body including at least one side seal, at least two chambers (12, 14) separated, at least in part, by a peelable seal, and the film including a sealant layer having a bimodal thermal behavior such that the side seal is a permanent seal and the peelable seal (16) can, at least in part, be separated.

WO 01/35898 A1