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(11) **EP 0 945 361 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
14.06.2000 Bulletin 2000/24

(51) Int. Cl.⁷: **B65D 75/58, B65D 47/06**

(43) Date of publication A2:
29.09.1999 Bulletin 1999/39

(21) Application number: **99105524.5**

(22) Date of filing: **18.03.1999**

(84) Designated Contracting States:
**AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE**
Designated Extension States:
AL LT LV MK RO SI

(30) Priority: **27.03.1998 IT MI980659**

(71) Applicant: **Goglio, Luigi**
20146 Milano (IT)

(72) Inventor: **Goglio, Luigi**
20146 Milano (IT)

(74) Representative:
Petruzzello, Aldo et al
Racheli & C. s.r.l.
Viale San Michele del Carso, 4
20144 Milano (IT)

(54) **Container of flexible material, particularly for liquid products or the like, and relative method of manufacture**

(57) A container is disclosed particularly for liquid products, such as beverages, or for doughy products and the like, consisting of a package of flexible material (2), substantially parallelepiped in shape, with vertical (5) and horizontal (6) welding and folding lines, and having respective frames (3) and (4) at its top and bottom faces, a spout (11) for dispensing the liquid being disposed at the center of the upper frame (3) and connected to the frame by means of a flexible membrane (10) which is folded towards the inside of the container during packaging, providing a housing (15) for the spout (11), and to the outside of the container during use, causing the spout (11) to protrude, the top surface of the container being covered by a peelable diaphragm (13), removal of which causes the spout (11) to protrude from the container.

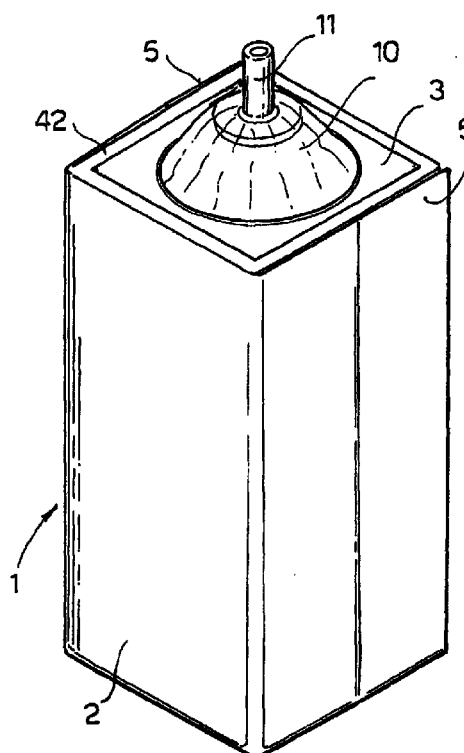


FIG.3

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EUROPEAN SEARCH REPORT

Application Number
EP 99 10 5524

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
A	FR 1 187 198 A (UNIPLAX) 8 September 1959 (1959-09-08) * the whole document *	1,7	B65D75/58 B65D47/06
A	US 3 559 847 A (GOODRICH) 2 February 1971 (1971-02-02) * abstract; figures *	1,7	
A	WO 97 47525 A (THE COCA-COLA CO.) 18 December 1997 (1997-12-18) * abstract; figures *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			B65D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 17 April 2000	Examiner Gino, C
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03.82 (P4/C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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17-04-2000

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 1187198	A	08-09-1959	NONE	
US 3559847	A	02-02-1971	NONE	
WO 9747525	A	18-12-1997	US 5816428 A	06-10-1998
			AU 3379697 A	07-01-1998