(12)

Office européen des brevets



EP 0 893 355 A3

## **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3: 04.08.1999 Bulletin 1999/31 (51) Int. Cl.<sup>6</sup>: **B65D 8/02**, B65D 8/04

(11)

(43) Date of publication A2: 27.01.1999 Bulletin 1999/04

(21) Application number: 98202442.4

(22) Date of filing: 21.07.1998

(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: 24.07.1997 JP 19809797 12.09.1997 JP 24796097

(71) Applicant: Ueda, Michio

Tokushima-shi, Tokushima (JP)

(72) Inventor: Ueda, Michio Tokushima-shi, Tokushima (JP)

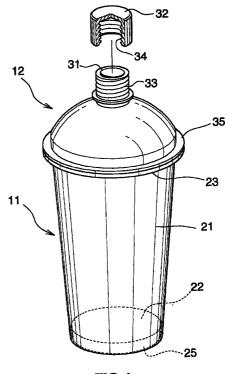
(74) Representative:

Vollebregt, Cornelis Jacobus, Ir. et al Algemeen Octrooibureau **World Trade Center** P.O. Box 645 5600 AP Eindhoven (NL)

## (54)Package container for beverages.

A closure (12) of thermoplastic resin is joined by heat sealing at a peripheral edge portion thereof to a flange (23) along an opening edge of a cup-shaped container body (11) made of a paper-base laminate having a thermoplastic resin layer over a surface thereof. The closure (12) is provided with a spout (31) and a cap (32) removably attached to the spout (31).

25.05.1998 JP 14278198





## **EUROPEAN SEARCH REPORT**

Application Number EP 98 20 2442

Category	Citation of document with indic	ation, where appropriate,	Relevant	CLASSIFICATION OF THE
	of relevant passage	es	to claim	APPLICATION (Int.Cl.6)
Α	US 4 471 882 A (J00 K 18 September 1984 * the whole document		1,2,6-8	B65D8/02 B65D8/04
A	US 4 527 699 A (NAMBA 9 July 1985 * abstract; claims; f		1,2,6-8	
A	WO 95 32126 A (SEALRI 30 November 1995 * page 4, line 10 - p * page 8, line 23 - 1	age 5, line 31 *	1,2,4-8	
Α	US 5 058 801 A (FREY 22 October 1991 * abstract; claims 1,	·	1,2,6	
А	US 2 099 055 A (FERNG * page 3, left-hand c 9; claims 1-3; figure	olumn, li <mark>n</mark> e 3 - 1		TECHNICAL FIELDS
				SEARCHED (Int.Cl.6)
	The present search report has bee	n drawn up for all claims		
	Place of search THE HAGHE	Date of completion of the s		Examiner
X : part Y : part	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another unent of the same category	E : earlier p after the D : docume	r principle underlying the atent document, but publ filing date nt cited in the application nt cited for other reasons	lished on, or
X : part Y : part	Place of search  THE HAGUE  ATEGORY OF CITED DOCUMENTS  icularly relevant if taken alone icularly relevant if combined with another	Date of completion of the s 15 June 1999 T: theory of E: earlier parter the D: docume	SER r principle underlying the atent document, but publifiling date nt cited in the application	RRANO GALARRA invention lished on, or

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

EP 98 20 2442

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 The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	Publication date	Patent family member(s)		Publication date		atent document d in search repo	
WO 9532126 A 30-11-1995 AU 1336795 A 18-12-1990 US 5058801 A 22-10-1991 CA 2033511 A 17-10-1990			NONE	18-09-1984	Α	4471882	US
US 5058801 A 22-10-1991 CA 2033511 A 17-10-199	27-04-198	880 A	FR 253	09-07-1985	Α	4527699	US
	18-12-199	795 A	AU 133	30-11-1995	Α	9532126	WO
US 2099055 A 16-11-1937 NONE	17-10-199	511 A	CA 203	22-10-1991	Α	5058801	US
			NONE	16-11-1937	 А	2099055	US

FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82