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(54) **Method to form a two-piece package comprising a cover and a tray and package obtained by this method**

(57) -Method to form a package comprising: >-the translation of the product (P) along a first translation path (P1) by use of a lying beneath blank-tray (B) on which the product (P) is placed; the translation of a blank-cover (A/A1) along a second translation path (P2) comprising a first segment (P2-ab) extending in an inclined orientation from upstream to downstream from upwards to downwards along which the blank-cover (A/A1) is arranged above the top face of the product (P) and a second

segment (P2-bc) extending in a straightway parallel orientation with respect to the first translation path (P1) along which the lateral edges of the blank-cover (A/A1) are formed around the top of the product (P); >-the translation of the blank-tray (B) along a third translation path (P3) along which the lateral edges of the blank-tray (B) are formed around the bottom side of the product (P). -A package obtained by the use of this method.

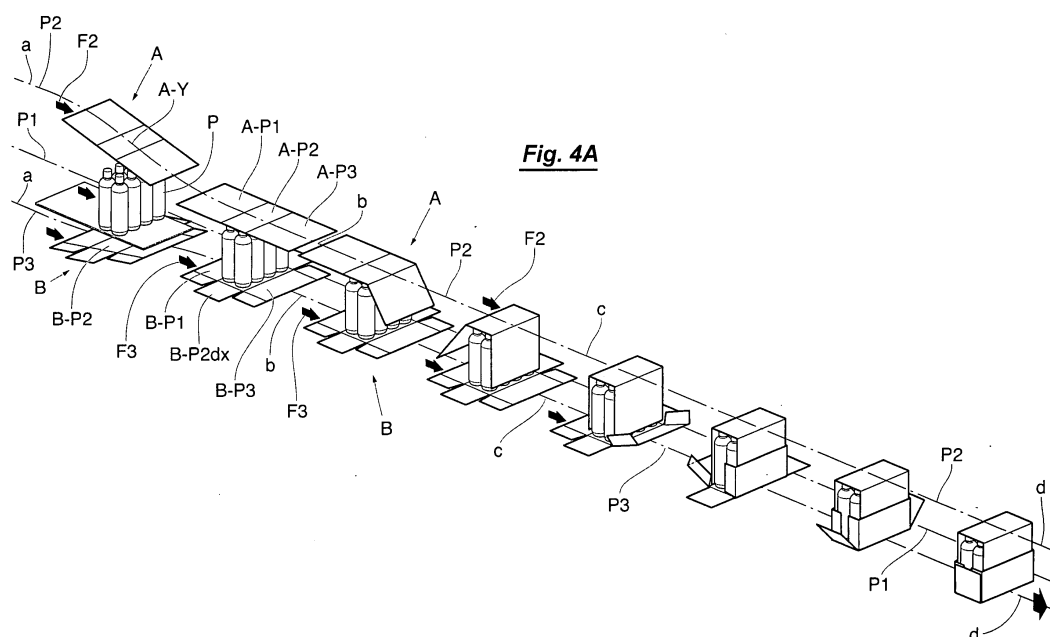


Fig. 4A



EUROPEAN SEARCH REPORT

Application Number
EP 08 10 4155

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 01/04017 A1 (ZAMBELLI ALBERTO [IT]; ZAMBELLI MARIO [IT]; ZAMBELLI MONICA [IT]; ZAMB) 18 January 2001 (2001-01-18) * abstract * * page 4 - page 6; figures 1,2,5 * -----	1-20	INV. B65B21/24 B65B5/02 B65B11/00
A	DE 90 05 410 U1 (BEIERSDORF AG) 19 July 1990 (1990-07-19) * figures 1,2,4,5 * -----	13-20	ADD. B65B5/06 B65B11/58 B65B11/10
A	US 3 817 018 A (VICKERS J) 18 June 1974 (1974-06-18) * abstract; figures 7-11 * -----	1-20	
A	WO 00/63083 A1 (OTOR SA [FR]; BACQUES JEAN YVES [FR]; MATHIEU GERARD [FR]) 26 October 2000 (2000-10-26) * the whole document * -----	1-20	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
			B65B B65D
Place of search		Date of completion of the search	Examiner
Munich		11 September 2014	Damiani, Alberto
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			

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

EP 08 10 4155

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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11-09-2014

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0104017 A1	18-01-2001	AT 280719 T	15-11-2004
		DE 60015333 D1	02-12-2004
		DE 60015333 T2	16-02-2006
		EP 1194347 A1	10-04-2002
		ES 2230123 T3	01-05-2005
		HK 1046886 A1	30-06-2005
		IT B0990385 A1	09-01-2001
		MX PA02000325 A	21-06-2002
		WO 0104017 A1	18-01-2001

DE 9005410 U1	19-07-1990	DE 9005410 U1	19-07-1990
		EP 0456896 A1	21-11-1991
		ES 2049899 T3	01-05-1994

US 3817018 A	18-06-1974	NONE	

WO 0063083 A1	26-10-2000	AT 232486 T	15-02-2003
		AU 772378 B2	29-04-2004
		CA 2370696 A1	26-10-2000
		DE 60001400 D1	20-03-2003
		DE 60001400 T2	27-11-2003
		EP 1171355 A1	16-01-2002
		ES 2187464 T3	16-06-2003
		JP 4454158 B2	21-04-2010
		JP 2002542119 A	10-12-2002
		NZ 515131 A	31-05-2002
		PT 1171355 E	30-06-2003
		TW 505602 B	11-10-2002
		WO 0063083 A1	26-10-2000

EPO FORM P0459

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