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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

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(54) Title: CARTON FOR DISPENSING PRODUCTS AND METHOD OF USING THE SAME

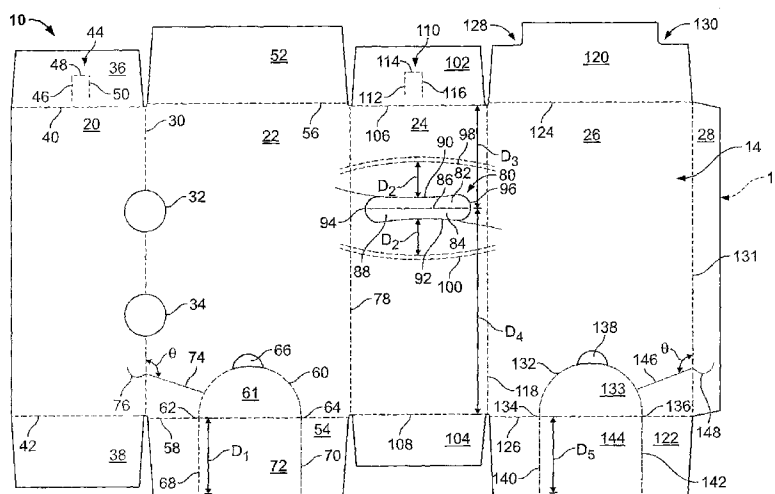


FIG. 1

(57) Abstract: A carton for packaging containers is provided. The carton includes a top wall, two side walls, a bottom wall, and two closed end walls. At least one of the closed end walls is an exiting end. The carton includes at least one detachable portion to be detached from at least a portion of one of the end walls and the side walls. The at least one detachable portion to be detached from the carton defining an opening at the exiting end through which containers may be removed. The exiting end opening has a size. The carton includes upper and lower retention portions formed from the end wall at the exiting end. At least one of the upper and lower retention portions is hingedly connected to at least one of the top wall and the bottom wall for increasing the size of the exiting end opening to facilitate removal of the containers.

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PCT/US2008/074272**A. CLASSIFICATION OF SUBJECT MATTER*****B65D 5/02(2006.01)i, B65D 5/70(2006.01)i, B65D 17/28(2006.01)i***

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 8: B65D 5/02, B65D 5/70, B65D 17/28

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS(KIPO internal) & keywords: carton, pack, can, pouch, dispenser, tear, hinge, flap and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5878947 A (RICHARD W. HOY; ROBERT C. GOHSMAN) 09 March 1999 See column 2, line 47 - column 3, line 27 and figures 1-7.	1-4, 7-9, 11-22, 24, 27-32, 34
A	US 7073665 B2 (Jean-MICHEL AUCLAIR et al.) 11 July 2006 See abstract and figure 10.	1-34
A	US 2005-0126947 A1 (JOHN M. HOLLEY JR.) 16 June 2005 See abstract and figures 1-6.	1-34

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5878947 A	09.03.1999	None	
US 7073665 B2	11.07.2006	AU 2004-293417 A1 PI 0416677 A CA 2546711 A1 EP 1689648 A2 JP 2007-511438 T US 7328798 US 7357254 US 2005-0103650 A1 US 2005-103650 A1 WO 2005-051777 A2 WO 2005-051777 A3	09.06.2005 13.02.2007 09.06.2005 16.08.2006 10.05.2007 12.02.2008 15.04.2008 19.05.2005 19.05.2005 09.06.2005 24.11.2005
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