SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER =10/605263

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date	
Ralph W. MacKenzie	2003-09-18	
Tyler J. DeLong	2003-09-17	
Ryan P. Gingras	2003-09-16	

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Dart Container Corporation	500 Hogsback Road		Mason	MICHIGAN	48854

CORRESPONDENCE DATA

FAX NUMBER: 616-742-1010

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO.

CUSTOMER NUMBER: 020915

NAME OF PERSON SIGNING:

Mark A. Davis

DATE SIGNED:

2003-09-18

Total Attachments: 3

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PATENT REEL: 013984 FRAME: 0272

Joint Corporation

ASSIGNMENT

WHEREAS, Ralph William MacKenzie, Tyler James DeLong and Ryan P. Gingras, residing, respectively, at 1117 Windreef Circle, Okemos, Michigan, 48864, 2204 Beechnut Trail, Holt, Michigan, 48842, and 12371 Bohne Rd., Grass Lake, Michigan, 49420 (hereinafter "Assignors") have invented certain new and useful improvements in:

METHOD AND APPARATUS FOR ASSEMBLING A CLOSURE TAB TO A LID

for a full description of which reference is here made to a provisional application for Letters Patent of the United States of America which has been filed in the U.S. Patent and Trademark Office; and

WHEREAS, Dart Container Corporation, a corporation of the State of Nevada, having its principal office and place of business in the City of Mason, County of Ingham, State of Michigan, (hercinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application aboveidentified, and in, to, and under any Letters Patent that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by Assignors from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by these presents do hereby sell, assign, and transfer unto Assignee the entire right, title, and interest in, to, and under: said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignors hereby covenant and agree, for themselves and for their respective legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignors hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim such rights without further written or oral authorization from Assignors.

Assignors hereby consent that a copy of this ASSIGNMENT shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and more particularly in proof of the right of Assignce to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

Assignors covenant and agree that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignce, without further written or oral authorization from Assignors.

PATENT

SEP-18-2003 11:42 Mcl 09/18/03 10:21 FAX 517 244 2631

McGarry Bair PC
244 2631 ____ DART CONTAINER LEGAL

P.03/12 2003

Assignors hereby authorize and request Assignee to fill in the following blanks specifying the United States Serial No. and filing date for said application above identified:
U.S. Scrial No
but Assignee's failure to do so shall have no bearing whatsoever upon the validity or legal effect of this ASSIGNMENT.
Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States Patent and Trademark Office to issue Letters Patent to Assignee in accordance with the terms of this ASSIGNMENT.
IN TESTIMONY WHEREOF, the said Assignors have respectively hercunto set their hands on the dates indicated below.
Dated: 9/18/03 SIGNATURE: Polyth William Whicking
NAME: Ralph William MacKenzie
state of <u>(Nichigan</u>) ss. county of <u>Ingham</u>)
On this 18th day of September, 2003, personally appeared before me the above-named Ralph William MacKenzie, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be higher free act and deed in and for the purposes set forth in said instrument.
CHARLENE L. KUCH Notary Public, Ingham County, Michigan My commission expires: April 11, 2006 CHARLENE L. KUCH Notary Public Ingham County, Michigan My Commission Expires April 11, 2006
Dated: 9/17/03 SIGNATURE:
STATE OF PA) ss. COUNTY OF Lancaster)
On this
Betty L Baum PA Notarial Seal Betty L Baum, Notary Public Upper Legende Transport
My Commission expires: 12-18-09 My Commission Expires Dec. 18, 2004 Member, Pennsylvania Association of Notaries

Dated: <u>9-16-03</u>

SIGNATURE: Ryan P.

NAME:

Ryan P. Gingras

STATE OF MICHIGAN

COUNTY OF ATNGHAM

On this 16th day of September, 2003, personally appeared before me the above-named Ryan P. Gingras, to me known and known to me to be the person described in and who executed the foregoing instrument and acknowledged the same to be his/her free act and deed in and for the purposes set forth in said instrument.

_County, Mickigan

My commission expires: 29 March 2006

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