PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

APPLICATION NUMBER

11/162739

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: 6167421010

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: 2005-09-21

Total Attachments: 3

source=Asg_Page_1.tif

source=Asg_Page_2.tif

source=Asg_Page_3.tif

CH \$40.00 5

PATENT REEL: 016565 FRAME: 0379

800021066

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, (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above-identified, 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 Assignee 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 REEL: 016565 FRAME: 0380

	U.S. S Filed	Scrial No.	
but Assignee's ASSIGNMEN	s failure to do so shall		whatsoever upon the validity or legal effect of the
Assig Patent and T ASSIGNMEN	rademark Office to issu	request the Commis c Letters Patent to	ssioner of Patents and Trademarks of the United States o Assignee in accordance with the terms of the
IN To		, the said Assignors	s have respectively hereunto set their hands on the da
Dated:	<u>/18/03</u>	SIGNATURE:	Robert William Workinger
/	· /	NAME:	Ralph William MacKenzie
STATE OF _	Michigan)) ss.	
COUNTY OF	Ingham) }	
William MacI	Kenzie, to me known and l	known to me to be t	, personally appeared before me the above-named Rai the person described in and who executed the forego act and deed in and for the purposes set forth in s
	a long & k	(unk	
	: Ingham cour		CHARLENE L. KUCH Notary Public ☐
My commissi	on expires: <u>April 1</u>	11,2006 °	_
	9/17/03	SIGNATURE:	L/ Janes Net
Dated:			
Dated:	•	NAME:	Tyler James DeLong
Dated:^	PA)	Tyler James DeLong
STATE OF _	PA FLancaster	NAME:)) ss.)	Tyler James DELong
STATE OF _ COUNTY OI James DeLor instrument ar	F Lancaster his) ss.) ss.) 2003 own to me to be the	Tyler James DeLong , personally appeared before me the above-named Tyler person described in and who executed the foregonet and deed in and for the purposes set forth in the second set and deed in and for the purposes set forth in the second set and deed in and for the purposes set forth in the second set and deed in and for the purposes set forth in the second s
STATE OF _ COUNTY OI On t James DeLor	F Lancaster his) ss.) ss.) 2003 own to me to be the	, personally appeared before me the above-named T e person described in and who executed the forego
STATE OF _ COUNTY OI James DeLor instrument ar	his 17 day of 19) ss.) ss.) 2003 own to me to be the	e, personally appeared before me the above-named Ty e person described in and who executed the forego act and deed in and for the purposes set forth in s

Dated: <u>9-16-03</u>	SIGNATURE:	Ryan P. Gingras		
STATE OF MICHIGAN) COUNTY OF A INGHAM)	SS.			
On this Loth 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. Word Mechan County, Michigan				