## 502807554 05/14/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2854148

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
			Name			Execution Date
MAURICE MINARDI						04/23/2014
JACK PODGOMY						04/23/2014
ROBERT P. LAPAN						04/11/2014
RECEIVING PARTY DA	TA					
Name:	TEC E	TEC ENGINEERING CORPORATION				
Street Address:	31 TO	31 TOWN FOREST ROAD				
City:	OXFO	OXFORD				
State/Country:	MASS	MASSACHUSETTS				
Postal Code:	01540					
Property Type		1070	Number			
Property Type			Number			
Application Number: 1378		13784	4019			
CORRESPONDENCE D	ΑΤΑ					
		• •	898-9498			<b>.</b>
US Mail.	e sent to	o the d	e-mail address first; if that	' is uns	uccess	tui, it will de sent via
Phone:		508-8	398-9495			
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Correspondent Name: BRIA		N M. DINGMAN				
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ATTORNEY DOCKET NUMBER:			16852-00006			
NAME OF SUBMITTER:		BRIAN M. DINGMAN				
SIGNATURE:		/Brian M. Dingman/				
DATE SIGNED:		05/14/2014				
Total Attachments: 6			•			
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Form PTO-1595 (Rev. 06-12) OMB No. 0651-0027 (exp. 04/30/2015) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET					
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
	Name: TEC Engineering Corporation				
Maurice Minardi	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s):	Street Address: 31 Town Forest Road				
Execution Date(s) April 23, 2014					
Assignment Merger	City: Oxford				
Security Agreement Change of Name					
Joint Research Agreement	State: MA				
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: US Zip: 01540				
Other	Additional name(s) & address(es) attached? 🗌 Yes 🔳 No				
4. Application or patent number(s): This A. Patent Application No.(s) 13/784,019	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)				
Additional numbers at	ached? Yes No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Brian M. Dingman	7. Total fee (37 CFR 1.21(h) & 3.41) \$				
Internal Address: Dingman, McInnes & McLane, LLP	Authorized to be charged to deposit account				
Street Address: 114 Turnpike Road, Suite 108					
Street Address.	None required (government interest not affecting title)				
City: Westborough	8. Payment Information				
State: MAZip: 01581					
Phone Number: 508-898-9495	506086				
Docket Number: 16852-00006	Deposit Account Number 506086				
Email Address:	Authorized User Name_Brian M. Dingman				
9. Signature: /Brian M. Dingman/	May 14, 2014				
Signature	Date				
Brian M. Dingman	Total number of pages including cover 6				
	shoot attachments and documents; U				
Name of Person Signing	t) should be faxed to (571) 273-0140, or mailed to:				

Re: U.S. Application No. 13/784,019

Continuation from Box 1

Jack Podgomy, executed April 23, 2014

Robert P. LaPan, executed April 11, 2014

PATENT REEL: 032883 FRAME: 0658

## ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is acknowledged, we, the below named inventors, (hereinafter referred to as Assignors), hereby assign to TEC Engineering Corporation, having a place of business at 31 Town Forest Road, Oxford, MA 01540, United States of America, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are disclosed in or the subject of United States Patent Application No. 13/784,019 filed on March 4, 2013 entitled:

## SYSTEM FOR FILLING A CONTAINER WITH DIP TUBES

which is identified by Attorney Docket No. 16852-00006 (hereinafter the "Application").

This assignment includes: (i) the Application; (ii) continuation, divisional and other United States applications which claim priority to the Application; (iii) all foreign and international applications which claim priority to the Application; (iv) any and all United States and foreign patents, utility models, inventors' certificates, and design registrations granted for any of the inventions or improvements disclosed in or the subject of the Application, and (v) the right to claim priority based on the filing date of the Application under the United States Code, the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other statutes or treaties of like purposes.

Assignors authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations, inventors' certificates and like rights of exclusion for any inventions or improvements which are disclosed in or the subject of the Application. Assignors agree for themselves and their respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignors covenant that they have the full right to convey the interests assigned by this Assignment, and that they have not executed and will not execute any agreement in conflict with this Assignment. Assignors further agree that they will, without further consideration: (i) promptly disclose to Assignee's patent attorney any prior art known to Assignors during the pendency of the Application or other US or foreign related

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applications; (ii) testify in any legal or administrative proceeding and participate in any examiner interview relating to the inventions or improvements described in or subject of the Application; and (iii) provide reasonable assistance to the Assignee to obtain and enforce proper patent protection for the inventions and improvements described in or subject of the Application.

This assignment and all disputes under this assignment shall be governed by the laws of the Commonwealth of Massachusetts. Any and all claims, lawsuits, or disputes of any kind between Assignor(s) and Assignee shall be resolved in federal or state courts in the Commonwealth of Massachusetts.

In testimony whereof, Assignors have hereunto set our hands.

In witness whereof, Lheretd/set my hand hd seal at (county) 23/2014 Maurice Minardi (date) Certificate of Notarization: Commonwealth of Massachusetts, OPCESKE County: 4122.2014 Date: On this date, before me, the undersigned notary public, personally appeared MAUKICE MINARDI (name of document signer) proved to me through satisfactory evidence of identity, which was/were , to be the person whose name LICENSE was signed above, and who swore or affirmed to me that the contents of the document are truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it voluntarily for its stated purpose GUGHELMINA CHEBBAG Siles & Victor OMMONWEALTH OF MASSACHUSE (signature of notary) My Commission Explanation (seal of notary) My commission expires June 13, 201 CHEBS GUGLIELM -10 Not GUGLIELMINA CHEBBAN ACHUL COMMONWEAL - HON Notary Public My Cot OMMONWEALTH OF MASSACHUSETTS My Commission Expires

Jurie 13, 2019

applications; (ii) testify in any legal or administrative proceeding and participate in any examiner interview relating to the inventions or improvements described in or subject of the Application; and (iii) provide reasonable assistance to the Assignee to obtain and enforce proper patent protection for the inventions and improvements described in or subject of the Application.

This assignment and all disputes under this assignment shall be governed by the laws of the Commonwealth of Massachusetts. Any and all claims, lawsuits, or disputes of any kind between Assignor(s) and Assignee shall be resolved in federal or state courts in the Commonwealth of Massachusetts.

In testimony whereof, Assignors have hereunto set our hands.

In witness whereof, I hereto set my hand and seal at	Vorce SLO_1				
- Tem - Les	(county) 04/2×/14				
Jack Podgomy	(date)				
Certificate of Notarization:					
Commonwealth of Massachusetts,					
County: NOCRESTRY					
Date:					
On this date, before me, the undersigned notary public, personally appeared					
<u>Sacen polyony</u>					
(name of document signer) () () () () () () () () () () () () ()					
$\frac{1}{2}$ proved to the through satisfactory evidence of identity, which with we will be $\frac{1}{2}$ , to be the person whose name					
was signed above, and who swore or affirmed to me that the contents of the document are					
truthful and accurate to the best of his/her knowledge and belief, and that he/she signed it					
voluntarily for its stated purpose.					
(signature of notary)					
My commission expires and RYANL MICRINS	(seal of notary)				
My Commission Expires Notanites 26, 2015					

applications; (ii) testify in any legal or administrative proceeding and participate in any examiner interview relating to the inventions or improvements described in or subject of the Application; and (iii) provide reasonable assistance to the Assignee to obtain and enforce proper patent protection for the inventions and improvements described in or subject of the Application.

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In testimony whereof, Assignors have hereunto set our hands.

	Telarcas ler
In witness whereof, I hereto set my hand and seal at	Worcester
Q2 1 _ m / 5 - 3	(county) <u>( / / / / / / / / / / / / / / / / / / </u>
Robert P. LaPan	(date)
Kopen r. Laran	
was signed above, and who swore or affirmed to me the truthful and accurate to the best of his/her knowledge	which was/were , to be the person whose name hat the contents of the document are
Voluntafily for its stated purpose.	THERESE M. BURKE Notary Public, Commonwealth of Massachusetts My Commission Expires February 2, 2018
(signature of notary)	(seal of notary)
My commission expires 02.02.02.010	

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