PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		CHANGE OF NAME				
CONVEYING PARTY DATA						
Name Execution D			Execution Date			
Tayside Flow Technologies Ltd. 02/01/2012						
RECEIVING PARTY DATA						
Name:	Vascular Flow Tec	Vascular Flow Technologies Limited				
Street Address:	Unit I Prospect Bu	Unit I Prospect Business Centre				
Internal Address:	Dundee Technolog	jy Park				
City:	Dundee					
State/Country:						
Postal Code:	DD2 1TY					
PROPERTY NUMBERS Total: 1 Property Type Number						
		4132				
CORRESPONDENCE DATA						
	DATA					
Fax Number:		when the fax attempt is unsuccessful				
Fax Number: <i>Correspondence will L</i>	be sent via US Mail	when the fax attempt is unsuccessful.	240 OC			
Fax Number:		3				
Fax Number: <i>Correspondence will L</i> Phone:	be sent via US Mail 732-578-0103 docketing@kt s Joanne M Mu	3 osolaw.com rphy	240 OC			
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1:	be sent via US Mail 732-578-0103 docketing@kl Joanne M Mu 100 Common	3 osolaw.com rphy	240 OC			
Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	be sent via US Mail 732-578-0103 docketing@kl : Joanne M Mu 100 Common Suite 250	3 osolaw.com rphy s Way	240 OC			
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1:	be sent via US Mail 732-578-0103 docketing@kl : Joanne M Mu 100 Common Suite 250	3 osolaw.com rphy	240 OC			
Fax Number: <i>Correspondence will E</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	be sent via US Mail 732-578-0103 docketing@kl : Joanne M Mu 100 Common Suite 250 Holmdel, NEN	3 osolaw.com rphy s Way	240 OC			
Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	be sent via US Mail 732-578-0103 docketing@kl Joanne M Mu 100 Common Suite 250 Holmdel, NEN	3 osolaw.com rphy s Way V JERSEY 07733	240 OC			

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CERTIFICATE OF INCORPORATION

ON CHANGE OF NAME

Company Number 190078

The Registrar of Companies for Scotland hereby certifies that under the Companies Act 2006:

TAYSIDE FLOW TECHNOLOGIES LIMITED

a company incorporated as private limited by shares, having its registered office situated in Scotland, has changed its name to:

VASCULAR FLOW TECHNOLOGIES LIMITED

Given at Companies House on 1st February 2012.





The above information was communicated by electronic means and authenticated by the Registrar of Companies under section 1115 of the Companies Act 2006

> PATENT REEL: 029302 FRAME: 0793



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 15, 2012

PTAS

JOANNE M MURPHY 100 COMMONS WAY SUITE 250 HOLMDEL, NJ 07733

502127785

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/14/2012

REEL/FRAME: 029292/0357 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 9931-012US3

ASSIGNOR: HOOD, ROBERT GORDON

DOC DATE: 12/21/2006

ASSIGNOR: DUFF, CRAIG MCLEOD

1TY

DOC DATE: 12/21/2006

ASSIGNEE: TAYSIDE FLOW TECHNOLOGIES LTD. UNIT 22, PROSPECT BUSINESS CENTRE GEMINI CRESCENT, DUNDEE TECHNOLOGY PARK DUNDEE TAYSIDE, UNITED KINGDOM DD2

APPLICATION NUMBER: 13674132 PATENT NUMBER: TITLE: TUBULAR CONDUIT

FILING DATE: ISSUE DATE: ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
	N	ame	Execution Date		
Robert Gordon Ho			12/21/2006		
Craig McLeod Duff		12/21/2006			
RECEIVING PARTY DATA					
Name:	Tayside Flow Technologies Ltd.				
Street Address:	Unit 22, Prospect Business Centre				
Internal Address:	Gemini Cresce	Gemini Crescent, Dundee Technology Park			
City:	Dundee Taysid	Dundee Tayside			
State/Country:	UNITED KING	UNITED KINGDOM			
Postal Code:	DD2 1TY	DD2 1TY			
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 136		/4132			
Fax Number:					
Phone:	732-578-0103				
Email: docketing@kbsolaw.com					
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.					
Correspondent Nan					
Address Line 1:	100 Commons Way				
Address Line 2:	Suite 250	-			
Address Line 4: Holmdel, NEW JERSEY 07733					

file://C:\Documents and Settings\jmurphy\Local Settings\Tempor. REEL: 029302 FRAME: 0796

PATENT

ATTORNEY DOCKET NUMBER:	9931-012US3			
NAME OF SUBMITTER:	Joanne Murphy			
Signature:	/Joanne Murphy/			
Date:	11/14/2012			
Total Attachments: 2 source=signed_assignment_9931-012US1#page1.tif source=signed_assignment_9931-012US1#page2.tif				
RECEIPT INFORMATION				
	PAT2166749 11/14/2012 \$40			

DeMont & Breyer Docket: 9931-012US

Serial Number: 10/599136

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

Assignment and Agreement

For value received, I, Robert Gordon Hood, of Longforgan DD2 5EF, United Kingdom, Craig McLeod Duff of Tayside DD3 0RX, United Kingdom, hereby sell. assign and transfer to Tayside Flow Technologies Limited, having an office at Unit 20, Prospect Business Centre, Gemini Crescent, Dundee Technology Park, Dundee DD2 1TY, Tayside, United Kingdom, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to all of the inventions in the patent application entitled Tubular Conduit and identified by DeMont & Breyer's Attorney Docket as 9931-012US, Serial Number 10/599136, filed on September 20, 2006, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Tayside Flow Technologies Limited the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Tayside Flow Technologies Limited to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Tayside Flow Technologies Limited to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I hereby declare that I understand the definition of small entity as defined in 37 CFR 1.27 and in Title 13 of the Code of Federal Regulations, and I declare that the owner of this application is a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office. I further declare that I shall immediately notify, or cause to be notified, the USPTO when the owner of this application ceases to be a small entity for the purposes of paying reduced fees to the United States Patent and Trademark Office.

I hereby acknowledge that in the event of a conflict of interest between Tayside Flow Technologies Limited and me, the firm of DeMont & Breyer, LLC is the attorney for Tayside Flow Technologies Limited and is not my attorney.

PATENT REEL: 029302 FRAME: 0798 Serial Number: 10/599136

I request that any and all patents for said inventions be issued to Tayside Flow Technologies Limited in the United States and in all countries foreign to the United States, or to such nominees as Tayside Flow Technologies Limited may designate.

I agree that, when requested, I shall, without charge to Tayside Flow Technologies Limited but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Robert Gordon Hood and

Craig McLeod Duff and Date

Witness Signature and Dat

Witness Signature and

DeMont & Breyer, LLC Suite 250 100 Commons Way Holmdel, NJ 07733 United States of America

> PATENT **REEL: 029302 FRAME: 0799**

- 2 of 2 -

RECORDED: 11/15/2012