

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT5982964

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KEVIN W SMITH	05/12/2015
JEFF FAIR	05/12/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	HIGHLAND FLUID TECHNOLOGY, LTD.
<b>Street Address:</b>	11221 CUTTEN ROAD
<b>Internal Address:</b>	BUILDING 5
<b>City:</b>	HOUSTON
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	77066
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15221878
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(412)904-7800
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	4129047686
<b>Email:</b>	vorys_docketing@cardinal-ip.com
<b>Correspondent Name:</b>	VORYS, SATER, SEYMOUR AND PEASE LLP
<b>Address Line 1:</b>	500 GRANT STREET
<b>Address Line 2:</b>	SUITE 4900
<b>Address Line 4:</b>	PITTSBURGH, PENNSYLVANIA 15219
<b>ATTORNEY DOCKET NUMBER:</b>	079214-000016
<b>NAME OF SUBMITTER:</b>	WILLIAM L. KRAYER
<b>SIGNATURE:</b>	/William L. Krayer/
<b>DATE SIGNED:</b>	02/26/2020
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

Whereas, we:

**Kevin W. Smith** residing at  
107 Bellaire Ct.  
Bellaire, TX 77401

**Jeff Fair** residing at  
18502 Iron Lake Drive  
Houston, TX 77084  
[ASSIGNORS]

have invented certain new and useful improvements in a Cavitation Pump. We authorize and request the following attorneys, Beck & Thomas, P.C. of 1575 McFarland Road, Suite 100, Pittsburgh PA 15216 to insert in the parentheses the Patent Application serial number and filing date when known ( 14/715,160; May 18, 2015 ).

Highland Fluid Technology, Ltd. [ASSIGNEE], a Texas Corporation located at 11221 Cutten Road, Building 5, Houston, TX 77066 is desirous of acquiring the entire right, title, and interest in and to the Application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and with the intention of being legally bound and other good and valuable consideration paid to us by the ASSIGNEE, receipt we acknowledge, we assign, sell, transfer, and set over unto the ASSIGNEE the entire right, title, and interest in and to the Application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefore in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, the ASSIGNEE to have and to hold the interests assigned to the full ends of the terms of the Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this Assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the Application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that we have the full right to make this Assignment.

And for the consideration aforesaid, we agree that we will communicate to the ASSIGNEE or the representatives thereof any facts known to us respecting the inventions and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by the ASSIGNEE or by counsel for the ASSIGNEE, to assist or enable the ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of the ASSIGNEE.

**ASSIGNOR:**

By: *K. W. Smith*  
Kevin W. Smith

Executed May 12, 2015

**NOTARY PUBLIC**

STATE OF Texas  
COUNTY OF Montgomery

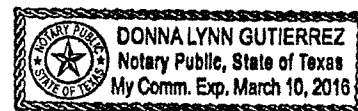
Before me, a Notary Public in and for the said County and State, Kevin W. Smith personally appeared and acknowledged that he is the person who executed the foregoing ASSIGNMENT and acknowledged it to be his free and voluntary act.

Witness my hand and notarial seal this 12<sup>th</sup> day of May, 2015.

(Notarial Seal)

Notary Public

*Donna Lynn Gutierrez*



**ASSIGNOR:**

By: Jeff Fair  
Jeff Fair

Executed May 12, 2015

**NOTARY PUBLIC**

STATE OF Texas

COUNTY OF Montgomery

Before me, a Notary Public in and for the said County and State, **Jeff Fair** personally appeared and acknowledged that he is the person who executed the foregoing ASSIGNMENT and acknowledged it to be his free and voluntary act.

Witness my hand and notarial seal this 12<sup>m</sup> day of May, 2015.

(Notarial Seal)

Notary Public Donna Lynn Gutierrez

