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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Caldow	04/17/2012
Steven William Kerrigan	04/17/2012
Jason Paul Johnson	04/17/2012
Jacob Harkbarth Scheckman	04/17/2012

RECEIVING PARTY DATA

Name:	TSI, Incorporated
Street Address:	500 Cardigan Road
City:	St. Paul
State/Country:	MINNESOTA
Postal Code:	55126

PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US1233334

CORRESPONDENCE DATA

Fax Number: (952)842-1742 Phone: 952-896-3203

Email: ipgroup@larkinhoffman.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Jose W. Jimenez
Address Line 1: 1500 Wells Fargo Plaza
Address Line 2: 7900 Xerxes Avenue South
Address Line 4: Minneapolis, MINNESOTA 55431

ATTORNEY DOCKET NUMBER: 34813.00015

NAME OF SUBMITTER: Jose W. Jimenez

Total Attachments: 2

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PATENT REEL: 028277 FRAME: 0800 **■OP \$40.00 US123334**

PATENT ASSIGNMENT

WHEREAS, I/we the undersigned (each hereinafter referred to as "Assignor"), have invented certain new and useful inventions as disclosed and/or claimed in PCT Patent Application No. <u>PCT/US12/33334</u>, entitled: "Apparatus and Method for Improving Particle Count Accuracy in Low Pressure Applications" filed <u>April 12, 2012</u>, (hereinafter, the "Application"); and

WHEREAS, **TSI**, **Incorporated**, a Minnesota corporation with a place of business at 500 Cardigan Road, St. Paul, MN 55126 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said Application and any and all Letters Patent of the United States and Letters Patent or equivalents thereof in any and all foreign countries which may be obtained therefore;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, the entire right, title and interest in and to the Application and the inventions disclosed and/or claimed therein, and in and to all patents of the United States and in any and all foreign countries which may issue therefrom, along with all patent application that relate thereto, including all continuations, continuations-in-part, divisionals, reexaminations and reissues thereof in the United States and the equivalents thereof in any and all foreign countries, together with all rights to income, royalties, damages and payments now or hereafter due or payable with respect thereto, and to all causes of action (either in law or in equity) associated therewith, including all rights to sue, counterclaim, and recover for infringement thereof and to obtain all other possible remedies for Assignee's own use and enjoyment as fully and completely as the same would have been held by Assignor had this assignment and sale not been made. The said entire right, title and interest shall vest irrevocably in Assignee, and this assignment shall inure to the benefit of Assignee and Assignee's successors and assigns and shall be binding upon Assignor, and Assignor's successors and assigns.

Assignor covenants and agrees, upon request by Assignee, without additional compensation, but at no expense to Assignor, to execute or assent to foreign applications, and to execute all papers, assignments or other documents as requested by Assignee, and Assignor covenants to provide testimony by affidavit or otherwise on behalf of Assignee in any proceeding before the United States Patent and Trademark Office ("USPTO"), international or foreign patent authority, state or federal court, or other decision-making body, and that, in general, Assignor covenants to cooperate fully with Assignee as necessary or desirable to vest the enjoyment of, and to secure, perfect, maintain or enforce said entire right, title and interest in and to said Applications and any patents issuing therefrom or related thereto in and to Assignee. Assignor further covenants that no instrument has been executed that is contrary to this Assignment nor has Assignor taken any action contrary to this Assignment nor will Assignor do so in the future.

The Commissioner of Patents and the officials with comparable authority over patents in foreign countries are hereby authorized and directed to issue in the name of Assignee, or as otherwise directed by Assignee, any and all patents which may issue from said Application.

PATENT REEL: 028277 FRAME: 0801

ASSIGNOR:	/ /
Signed: Lolut uldow Bobert Caldow	Date: 4/17/12
Signed: Steven William Kerrigan	Date: 4/17/12
Signed: Jason Paul Johnson	Date: 4/17//2
Signed: Jacob Hackbarth Scheckman	Date: 4/17/12

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