## 506554195 03/15/2021

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT6600974

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
FREDERICK R. QUANT	11/16/2020
JUGAL AGARWAL	02/02/2021
SIVA IYER	11/13/2020

#### **RECEIVING PARTY DATA**

Name:	TSI, INCORPORATED
Street Address:	500 CARDIGAN ROAD
City:	SHOREVIEW
State/Country:	MINNESOTA
Postal Code:	55126

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17201496

#### **CORRESPONDENCE DATA**

**Fax Number:** (651)351-2954

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.

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Address Line 1: 221 MAIN STREET NORTH

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Address Line 4: STILLWATER, MINNESOTA 55082

ATTORNEY DOCKET NUMBER:	TSI0034/US/2	
NAME OF SUBMITTER:	JENNIFER BARNES	
SIGNATURE:	/Jennifer Barnes/	
DATE SIGNED:	03/15/2021	

### **Total Attachments: 6**

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> PATENT REEL: 055592 FRAME: 0914

## ASSIGNMENT

WHEREAS, we, Frederick R. Quant; Jugar Agarwal; and Siva Iyer, have made inventions described in U.S. Patent Application No. <u>15/551,152</u> filed on <u>August 15, 2017</u> entitled AIR AND GAS FLOW VELOCITY AND TEMPERATURE SENSOR PROBE;

WHEREAS, TSI, Incorporated, having an address of 500 Cardigan Road, Shoreview, MN 55126, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said TSI, Incorporated, its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the Paris Convention, European Convention, Patent Cooperation Treaty, and other international treaties and conventions, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the Paris Convention, European Convention, Patent Cooperation Treaty, and other international treaties and conventions.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or my executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, non-provisional, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Whereof, we have hereunto set our hands and affixed our seals on the date(s) written below.

Theled & The	£ 11/16/2020
Frederick R. Quant	Date
	8
Jugar Agarwal	Date
Siva Iyer	Date

#128564

## ASSIGNMENT

WHEREAS, we, Frederick R. Quant; Jugar Agarwal; and Siva Iyer, have made inventions described in U.S. Patent Application No. <u>15/551,152</u> filed on <u>August 15, 2017</u> entitled AIR AND GAS FLOW VELOCITY AND TEMPERATURE SENSOR PROBE;

WHEREAS, TSI, Incorporated, having an address of 500 Cardigan Road, Shoreview, MN 55126, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **TSI**, **Incorporated**, its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the Paris Convention, European Convention, Patent Cooperation Treaty, and other international treaties and conventions, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the Paris Convention, European Convention, Patent Cooperation Treaty, and other international treaties and conventions.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or my executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, non-provisional, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 055592 FRAME: 0917

In Whereof, we have hereunto set our hands and affixed our seals on the date(s) written below.

Frederick R. Quant

Date

Jugar Agarwal

Date

#128564

**PATENT** 

**REEL: 055592 FRAME: 0918** 

#### ASSIGNMENT

WHEREAS, we, Frederick R. Quant; Jugal Agarwal; and Siva Iyer, have made inventions described in U.S. Patent Application No. <u>15/551,152</u> filed on <u>August 15, 2017</u> entitled AIR AND GAS FLOW VELOCITY AND TEMPERATURE SENSOR PROBE;

WHEREAS, TSI, Incorporated, having an address of 500 Cardigan Road, Shoreview, MN 55126, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **TSI**, **Incorporated**, its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the Paris Convention, European Convention, Patent Cooperation Treaty, and other international treaties and conventions, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the Paris Convention, European Convention, Patent Cooperation Treaty, and other international treaties and conventions.

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Docket No. TSI0034/US

In Whereof, we have hereunto set our hands and affixed our seals on the date(s) written below.

Frederick R. Quant

Date

Jugal Agarwal

Date

Siva Iyer

Date

#128564

Page 2 of 2

PATENT REEL: 055592 FRAME: 0920