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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM J. MONKOWSKI	09/30/2014
JIALING CHEN	10/01/2014
TAO DING	09/30/2014
JOSEPH R. MONKOWSKI	09/30/2014

RECEIVING PARTY DATA

Name:	PIVOTAL SYSTEMS CORPORATION
Street Address:	48389 FREMONT BLVD., SUITE 100
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94538

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14475472

CORRESPONDENCE DATA

Fax Number: (650)320-7701

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.

Phone: 650-320-7700

Email: mmoreno@nixonpeabody.com

Correspondent Name: NIXON PEABODY LLP

Address Line 1: P.O. BOX 60610

Address Line 4: PALO ALTO, CALIFORNIA 94306

ATTORNEY DOCKET NUMBER:	049909-004100
NAME OF SUBMITTER:	JOSEPH BACH
SIGNATURE:	/Joseph Bach/
DATE SIGNED:	07/01/2015

Total Attachments: 4

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Assignment

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Whereas, we, Adam J. Monkowski of Pleasanton, CA, James MacAllen Chalmers of Wittenbach, SWITZERLAND, Jialing Chen of Sunnyvale, CA, Tao Ding of Pleasanton, CA, and Joseph R. Monkowski of Danville, CA, hereinafter called assignors, have invented certain improvements in METHOD AND APPARATUS FOR GAS FLOW CONTROL and executed an application for Letters Patent of the United States of America therefor on; and
Whereas, PIVOTAL SYSTEMS CORPORATION of 48389 Fremont Blvd., Suite 100, Fremont, CA 94538 U.S.A. (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications, and for any continuations or divisional applications, when called upon to do so by the assignee.
We hereby authorize and request our attorneys NIXON PEABODY LLP of P.O. Box 60610, Palo Alto, CA 94306, to insert here in parentheses (Application number <u>14/475,472</u> and Confirmation number <u>5513</u> , filed <u>September 2, 2014</u>) the application number and filing date of said application when known.
Date: 9/30/14 s/ Adam J. Monkowski
Date:s/ Jialing Chen
Date:s/ Tao Ding

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

s/ Joseph R. Monkowski

Date: _____

Assignment

	Assignment
Wittenbach, SWITZERLAN Joseph R. Monkowski of Da improvements in METHOD	J. Monkowski of Pleasanton, CA, James MacAllen Chalmers of ND, Jialing Chen of Sunnyvale, CA, Tao Ding of Pleasanton, CA, and anville, CA, hereinafter called assignors, have invented certain AND APPARATUS FOR GAS FLOW CONTROL and executed and of the United States of America therefor on; and
Fremont, CA 94538 U.S.A.	SYSTEMS CORPORATION of 48389 Fremont Blvd., Suite 100, (assignee), desires to acquire the entire right, title, and interest in the nd to any United States patents to be obtained therefor;
Now therefore, for v	aluable consideration, receipt whereof is hereby acknowledged,
assignee, its successors and invention disclosed therein to including rights of priority to we request the Director of the granted upon the invention so and we hereby agree that the we will execute without furth connection with the United St.	d assignors, hereby sell, assign and transfer to the above named assigns, the entire right, title and interest in the application and the for the United States of America and all countries foreign thereto, under the International Convention of Paris (1883) as amended, and he U.S. Patent and Trademark Office to issue any Letters Patent set forth in the application to the assignee, its successors and assigns; a assignee may apply for foreign Letters Patent on the invention and ther consideration all papers deemed necessary by the assignee in States and foreign applications, and for any continuations or in called upon to do so by the assignee.
60610, Palo Alto, CA 94306	s and request our attorneys NIXON PEABODY LLP of P.O. Box 6, to insert here in parentheses (Application number 14/475,472 5513, filed September 2, 2014) the application number and filing n known.
Date:	Adam J. Monkowski
Date: 10/01/2014 s/J	Gialing Chen
Date:s/5	Tao Ding

s/ Joseph R. Monkowski

Assignment

Wittenbach, SWITZER Joseph R. Monkowski o improvements in METI	dam J. Monkowski of Pleasanton, CA, James MacAllen Chalmers of LAND, Jialing Chen of Sunnyvale, CA, Tao Ding of Pleasanton, CA, and of Danville, CA, hereinafter called assignors, have invented certain HOD AND APPARATUS FOR GAS FLOW CONTROL and executed ar Patent of the United States of America therefor on; and
Fremont, CA 94538 U	TAL SYSTEMS CORPORATION of 48389 Fremont Blvd., Suite 100, S.A. (assignee), desires to acquire the entire right, title, and interest in the on, and to any United States patents to be obtained therefor;
Now therefore,	for valuable consideration, receipt whereof is hereby acknowledged,
assignee, its successors invention disclosed thei including rights of prior we request the Director granted upon the invent and we hereby agree the we will execute without connection with the Un	named assignors, hereby sell, assign and transfer to the above named and assigns, the entire right, title and interest in the application and the rein for the United States of America and all countries foreign thereto, rity under the International Convention of Paris (1883) as amended, and of the U.S. Patent and Trademark Office to issue any Letters Patent ion set forth in the application to the assignee, its successors and assigns; at the assignee may apply for foreign Letters Patent on the invention and t further consideration all papers deemed necessary by the assignee in ited States and foreign applications, and for any continuations or when called upon to do so by the assignee.
60610, Palo Alto, CA 9	orize and request our attorneys NIXON PEABODY LLP of P.O. Box 4306, to insert here in parentheses (Application number 14/475,472 per 5513, filed September 2, 2014) the application number and filing when known.
Date:	s/ Adam J. Monkowski
	•
Date:	s/ Jialing Chen
Date: 09/30/2014	Two Ding
Date:	s/ Joseph R. Monkowski

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

Docket No. 049909-004100

Assignment

Whereas, we, Adam J. Monkowski of Pleasanton, CA, James MacAllen Chalmers of Wittenbach, SWITZERLAND, Jialing Chen of Sunnyvale, CA, Tao Ding of Pleasanton, CA, and Joseph R. Monkowski of Danville, CA, hereinafter called assignors, have invented certain improvements in METHOD AND APPARATUS FOR GAS FLOW CONTROL and executed an application for Letters Patent of the United States of America therefor on ______; and

Whereas, **PIVOTAL SYSTEMS CORPORATION** of 48389 Fremont Blvd., Suite 100, Fremont, CA 94538 U.S.A. (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications, and for any continuations or divisional applications, when called upon to do so by the assignee.

We hereby authorize and request our attorneys NIXON PEABODY LLP of P.O. Box 60610, Palo Alto, CA 94306, to insert here in parentheses (Application number <u>14/475,472</u> and Confirmation number <u>5513</u>, filed <u>September 2, 2014</u>) the application number and filing date of said application when known.

Date:	
	s/ Adam J. Monkowski
_	
Date:	/ V () _ ()
	s/ Jialing Chen
Data	
Date:	s/ Tao Ding
1 1	
Date: 9/30/14	Montowski
	s Joseph R. Monkowski

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)