

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Warren E. Cook	11/13/2002
Joseph J. Lewicke	11/08/2002
Peter E. Allstrom	12/04/2002
James H. Vignos	11/08/2002
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Invensys Systems, Inc.
<b>Street Address:</b>	33 Commercial St.
<b>City:</b>	Foxboro
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02035-2099
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11680975
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	(202) 626-7755
Email:	apsi@fr.com
Correspondent Name:	Dana Christensen
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	12780-024002
NAME OF SUBMITTER:	Nicole Conn

CH \$40.00 11680975

**Total Attachments: 16**

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## ASSIGNMENT

For valuable consideration, we, WARREN E. COOK of 450 Somerset Avenue, Apartment 609, Taunton, MA 02780, JOSEPH J. LEWICKE of 25 Prospect Street, Foxboro, MA 02035, PETER E. ALLSTROM of 176 Grant St, Attleboro MA 02720, JAMES H. VIGNOS of 129 Manning Street, Needham Heights, MA 02914, hereby assign to Invensys Systems, Inc., a corporation of Massachusetts having a place of business at 33 Commercial St., Foxboro, MA 02035-2099; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MULTI-MEASUREMENT VORTEX FLOWMETER, filed September 6, 2002, and assigned U.S. Serial Number 10/235,835; this assignment including said application and any continuations and divisionals thereof, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) Foxboro MA  
this 13<sup>th</sup> day of November, 2007  
Warren Cook  
WARREN E. COOK

Signature witnessed by:

11/03/02  
Date

WITNESS: Michael F. Poiker  
Printed Name: MICHAEL F. POIKER  
Address: 9 WORCESTER DRIVE  
NORWOOD MA 02062

11/13/02  
Date

WITNESS: Michael T. Plaziak  
Printed Name: MICHAEL T. PLAZIAK  
Address: 162 MONEY HILL RD  
CHEPACHET R.I. 02814

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_

\_\_\_\_\_  
JOSEPH J. LEWICKE

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
PETER E. ALLSTROM

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_

\_\_\_\_\_  
JAMES H. VIGNOS

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

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## ASSIGNMENT

For valuable consideration, we, WARREN E. COOK of 450 Somerset Avenue, Apartment 609, Taunton, MA 02780, JOSEPH J. LEWICKE of 25 Prospect Street, Foxboro, MA 02035, PETER E. ALLSTROM of 176 Grant St, Attleboro MA 02720, JAMES H. VIGNOS of 129 Manning Street, Needham Heights, MA 02914, hereby assign to Invensys Systems, Inc., a corporation of Massachusetts having a place of business at 33 Commercial St., Foxboro, MA 02035-2099; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MULTI-MEASUREMENT VORTEX FLOWMETER, filed September 6, 2002, and assigned U.S. Serial Number 10/235,835; this assignment including said application and any continuations and divisionals thereof, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

WARREN E. COOK

Signature witnessed by:

\_\_\_\_\_  
Date WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_

\_\_\_\_\_  
Date WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) FOXBORO MASS USA  
this 8 day of NOVEMBER, 2002

Joseph J. Lewicke  
JOSEPH J. LEWICKE

Signature witnessed by:

11/8/02  
Date WITNESS: Norman O. Fonteneau  
Printed Name: NORMAN O. FONTENEAU  
Address: 5 GABRIEL FARM DRV.  
ACUSHNET, MA. 02743



11/8/02  
Date

WITNESS: Dennis Hazel  
Printed Name: DENNIS HAZEL  
Address: 1037 WEST ST  
STOUGHTON, MA 02071

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
PETER E. ALLSTROM

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
JAMES H. VIGNOS

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
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IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
WARREN E. COOK

Signature witnessed by:

\_\_\_\_\_  
Date  
WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date  
WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
JOSEPH J. LEWICKE

Signature witnessed by:

\_\_\_\_\_  
Date  
WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

12/4/02  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this 4 day of December, 2002  
Peter E Allstrom  
PETER E. ALLSTROM

Signature witnessed by:

12/4/02  
Date

WITNESS: D.A.F.  
Printed Name: David A. Ferreira  
Address: 1320 Hope Rd.  
Hope, RI 02831

12/4/02  
Date

WITNESS: Brenda Johnston  
Printed Name: Brenda Johnston  
Address: 10 Grove Avenue  
Norfolk, MA 02056

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_  
JAMES H. VIGNOS

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
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For valuable consideration, we, WARREN E. COOK of 450 Somerset Avenue, Apartment 609, Taunton, MA 02780, JOSEPH J. LEWICKE of 25 Prospect Street, Foxboro, MA 02035, PETER E. ALLSTROM of 176 Grant St, Attleboro MA 02720, JAMES H. VIGNOS of 129 Manning Street, Needham Heights, MA 02<sup>49</sup>14, hereby assign to Invensys Systems, Inc., a corporation of Massachusetts having a place of business at 33 Commercial St., Foxboro, MA 02035-2099; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled MULTI-MEASUREMENT VORTEX FLOWMETER, filed September 6, 2002, and assigned U.S. Serial Number 10/235,835; this assignment including said application and any continuations and divisionals thereof, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

JHV

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_  
WARREN E. COOK

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_  
JOSEPH J. LEWICKE

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) \_\_\_\_\_,  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
PETER E. ALLSTROM

Signature witnessed by:

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
Date

WITNESS: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

IN WITNESS WHEREOF, I hereto set my hand and seal at (location) Foxboro, MA,  
this 8<sup>th</sup> day of November, 2002

*James H. Vignos*  
JAMES H. VIGNOS

Signature witnessed by:

11/8/02  
Date

WITNESS: *Norman O. Fonteneau*  
Printed Name: NORMAN O. FONTENEAU  
Address: 5 GABRIEL FARM DR  
ACUSHNET, MA 02743

11/8/02  
Date

WITNESS: *Dennis Hazel*  
Printed Name: DENNIS HAZEL  
Address: 1037 WEST ST  
STOUGHTON, MA 02072

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