

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**David T. Wang  
Peter J. Scaramuzzi  
Mansour A. SalekiExecution Date(s) 9/18/06, 9/19/06, 9/20/06, 9/25/06, 11/6/06Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No**2. Name and address of receiving party(ies)**Name: Hospira, Inc.Internal Address: NLEG, H1Street Address: 275 North Field DriveCity: Lake ForestState: ILCountry: United States Zip: 60045-2579Additional name(s) & address(es) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other \_\_\_\_\_

**4. Application or patent number(s):**☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/510,106

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Brian R. WoodworthInternal Address: NLEG, H1Street Address: 275 North Field DriveCity: Lake ForestState: IL Zip: 60045-2579Phone Number: 224-212-2895Fax Number: 224-212-2088Email Address: brian.woodworth@hospira.com**6. Total number of applications and patents involved:**1**7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card
- ☒ Authorized to be charged to deposit account
- ☐ Enclosed
- ☐ None required (government interest not affecting title)

**8. Payment Information**Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_Deposit Account Number 50-3118

Authorized User Name \_\_\_\_\_

**9. Signature:**Michael R. Crabb  
Signature11/27/2006  
Date

Michael R. Crabb, 37.298

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 28

DOCUMENT ID NO.: 700295732 11/06/2006

**ATTACHMENT FOR RECORDATION FORM COVER SHEET  
PATENTS ONLY (Form PTO-1595)****1. Name of conveying party(ies):**Robert P. CousineauMarwan A. FathallahKent D. AbrahamsonBrian A. KiddMichael W. Lawless

Additional name(s) of conveying party(ies) attached?

☒ Yes ☐ No**2. Name and address of receiving party(ies)**

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

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

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

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Name and address of receiving party(ies)

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

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

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

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) &amp; address(es) attached?

☐ Yes ☒ No**4. Application number(s) or patent number(s):**

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

**A. Patent Application No.(s)**

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**B. Patent No.(s)**

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Additional numbers attached?

☐ Yes ☒ No

DOCUMENT ID NO.: 700295732 11/05/2006

**ATTACHMENT FOR RECORDATION FORM COVER SHEET  
PATENTS ONLY (Form PTO-1595)****1. Name of conveying party(ies):**Lori E. LuckeBenjamin T. Mullin

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No**2. Name and address of receiving party(ies)**

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

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

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

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Name and address of receiving party(ies)

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

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

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

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Additional name(s) &amp; address(es) attached?

☐ Yes ☒ No**4. Application number(s) or patent number(s):**

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

**A. Patent Application No.(s)**

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**B. Patent No.(s)**

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Additional numbers attached?

☐ Yes ☒ No

7125USP1

ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramuzzi of Morgan Hill, California; Mansour A. Salaki of San Jose, California; Robert P. Cousineau of Boston, Massachusetts; Kent D. Abrahamson of Morgan Hill, California; Michael W. Lawless of Locust Grove, Oklahoma; Marwan A. Fathallah of Mundelein, Illinois; Brian A. Kidd of San Francisco, California; Robert R. Boyd of Jacksonville, Florida; Howard L. Greene of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori E. Lucke of Eagan Minnesota and Ben T. Mullins of Lino Lakes, Minnesota, hereinafter called the Assignors, have made the invention described in the United States patent application entitled SYSTEM AND METHOD FOR IMPROVED LOW FLOW MEDICAL PUMP DELIVERY executed by Assignors, Assignors hereby authorize and request the attorney(s) listed on the Power of Attorney filed in this case to insert here in parentheses (11/510,106 filed 8/25/2006) the filing date and application number of said application when known;

WHEREAS, Hospira, Inc., a corporation organized and existing under the laws of Delaware, having a place of business at Lake Forest, Illinois 60045, hereinafter called the Assignee, desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignors, the Assignors have assigned and transferred, and by these presents do assign and transfer to the Assignee, the entire

Docket No.: 7125USP1  
 Serial No.: 11/510,106  
 Filing date: August 25, 2006

right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in

Docket No.: 7125TSP1  
Serial No.: 12/510,106  
Filing date: August 25, 2006

accordance with the terms of this Assignment.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: 09/20/06

  
David I. Wang

DATED: 09-20-06

  
Peter J. Scaramuzza

DATED: 09-20-06

  
Mansour A. Saleki

DATED: \_\_\_\_\_

Robert P. Cousineau

DATED: 09-20-06

  
Kent D. Abrahamson

DATED: \_\_\_\_\_

Michael W. Lawless

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

DATED: \_\_\_\_\_  
Marwan A. Fathallah

DATED: \_\_\_\_\_  
Brian A. Kidd

DATED: \_\_\_\_\_  
Robert R. Boyd

DATED: \_\_\_\_\_  
Howard L. Greene

DATED: \_\_\_\_\_  
Eric Navin

DATED: \_\_\_\_\_  
Lori E. Lucke

DATED: \_\_\_\_\_  
Ben T. Mullins

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

7125USP1

ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramuzzi of Morgan Hill, California; Mansour A. Salaki of San Jose, California; Robert P. Cousineau of Boston, Massachusetts; Kent D. Abrahamson of Morgan Hill, California; Michael W. Lawless of Locust Grove, Oklahoma; Marwan A. Fathallah of Mundelein, Illinois; Brian A. Kidd of San Francisco, California; Robert E. Boyd of Jacksonville, Florida; Howard L. Graeme of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori E. Lucke of Eagan Minnesota and Ben T. Mullins of Line Lakes, Minnesota, hereinafter called the Assignors, have made the invention described in the United States patent application entitled SYSTEM AND METHOD FOR IMPROVED LOW FLOW MEDICAL PUMP DELIVERY executed by Assignors, Assignors hereby authorize and request the attorney(s) listed on the Power of Attorney filed in this case to insert here in parentheses (11/510,106 filed 8/25/2006) the filing date and application number of said application when known;

WHEREAS, Hospira, Inc., a corporation organized and existing under the laws of Delaware, having a place of business at Lake Forest, Illinois 60045, hereinafter called the Assignee, desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, For good and valuable consideration, the

Docket No.: 7125USP1  
 Serial No.: 11/510,106  
 Filing date: August 25, 2006



receipt and sufficiency of which are hereby acknowledged by the Assignors, the Assignors have assigned and transferred, and by these presents do assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere, together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: \_\_\_\_\_  
David T. Wang

DATED: \_\_\_\_\_  
Peter J. Scaramuzzi

DATED: \_\_\_\_\_  
Mansour A. Saleki

DATED: \_\_\_\_\_

Docket No.: 7125USP1  
Serial No.: 11/610,106  
Filing date: August 25, 2006

Robert P. Cousineau

DATED: \_\_\_\_\_  
Kent D. Abrahamson

DATED: \_\_\_\_\_  
Michael W. Lawless

DATED: 11/06/06   
Marwan A. Hathallah

DATED: \_\_\_\_\_  
Brian A. Kidd

DATED: \_\_\_\_\_  
Robert R. Boyd

DATED: \_\_\_\_\_  
Howard L. Greene

Pocket No.: 712506P1  
Serial No.: 11/510,106  
Filing date: August 26, 2006

7125USP1

ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramuzzi of Morgan Hill, California; Mansour A. Saleki of San Jose, California; Robert P. Cousineau of Boston, Massachusetts; Kent D. Abrahamson of Morgan Hill, California; Michael W. Lawless of Locust Grove, Oklahoma; Marwan A. Fathallah of Mundelein, Illinois; Brian A. Kidd of San Francisco, California; Robert R. Boyd of Jacksonville, Florida; Howard L. Greene of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori E. Lucke of Eagan Minnesota and Ben T. Mullins of Lino Lakes, Minnesota, hereinafter called the Assignors, have made the invention described in the United States patent application entitled SYSTEM AND METHOD FOR IMPROVED LOW FLOW MEDICAL PUMP DELIVERY executed by Assignors, Assignors hereby authorize and request the attorney(s) listed on the Power of Attorney filed in this case to insert here in parentheses (11/510,106 filed 8/25/2006) the filing date and application number of said application when known;

WHEREAS, Hospira, Inc., a corporation organized and existing under the laws of Delaware, having a place of business at Lake Forest, Illinois 60045, hereinafter called the Assignee, desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignors, the Assignors have assigned and transferred, and by these presents do assign and transfer to the Assignee, the entire

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing Date: August 25, 2006

right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

accordance with the terms of this Assignment.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: \_\_\_\_\_  
David T. Wang

DATED: \_\_\_\_\_  
Peter J. Scaramuzza

DATED: \_\_\_\_\_  
Mansour A. Saleki

DATED: 9-19-06 \_\_\_\_\_  
Robert P. Cousineau

DATED: \_\_\_\_\_  
Kent D. Abrahamson

DATED: \_\_\_\_\_  
Michael W. Lawless

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

DATED: \_\_\_\_\_  
Marwan A. Fathallah

DATED: \_\_\_\_\_  
Brian A. Kidd

DATED: \_\_\_\_\_  
Robert R. Boyd

DATED: \_\_\_\_\_  
Howard L. Greene

DATED: \_\_\_\_\_  
Eric Navin

DATED: \_\_\_\_\_  
Lori E. Lucke

DATED: \_\_\_\_\_  
Ben T. Mullins

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

7125USP1

ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramuzzi of Morgan Hill, California; Mansour A. Saleki of San Jose, California; Robert P. Cousineau of Boston, Massachusetts; Kent D. Abrahamson of Morgan Hill, California; Michael W. Lawless of Locust Grove, Oklahoma; Marwan A. Fathallah of Mundelein, Illinois; Brian A. Kidd of San Francisco, California; Robert R. Boyd of Jacksonville, Florida; Howard L. Greene of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori E. Lucke of Eagan Minnesota and Ben T. Mullins of Lino Lakes, Minnesota, hereinafter called the Assignors, have made the invention described in the United States patent application entitled SYSTEM AND METHOD FOR IMPROVED LOW FLOW MEDICAL PUMP DELIVERY executed by Assignors, Assignors hereby authorize and request the attorney(s) listed on the Power of Attorney filed in this case to insert here in parentheses (11/510,106 filed 8/25/2006) the filing date and application number of said application when known;

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NOW, THEREFORE, For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignors, the Assignors have assigned and transferred, and by these presents do assign and transfer to the Assignee, the entire

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006



right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment, and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in

Docket No.: 712506P1  
Serial No.: 11/516,106  
Filing date: August 25, 2006

accordance with the terms of this Assignment.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

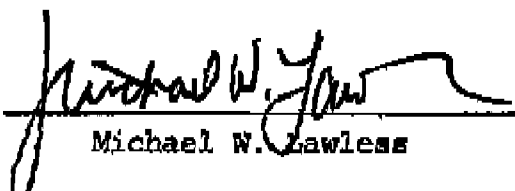
DATED: \_\_\_\_\_  
David T. Wang

DATED: \_\_\_\_\_  
Peter J. Scaramuzzi

DATED: \_\_\_\_\_  
Mansour A. Saleki

DATED: \_\_\_\_\_  
Robert P. Cousineau

DATED: \_\_\_\_\_  
Kent D. Abrahamson

DATED: 9/18/06 \_\_\_\_\_  
  
Michael W. Lawless

Docket No.: 7125UEP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

DATED: \_\_\_\_\_  
Marwan A. Fathallah

DATED: \_\_\_\_\_  
Brian A. Kidd

DATED: \_\_\_\_\_  
Robert R. Boyd

DATED: \_\_\_\_\_  
Howard L. Greene

DATED: \_\_\_\_\_  
Eric Navin

DATED: \_\_\_\_\_  
Lori E. Lucke

DATED: \_\_\_\_\_  
Ben T. Mullins

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

7125USP1

ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramuzzi of Morgan Hill, California; Mansour A. Saleki of San Jose, California; Robert P. Cousineau of Boston, Massachusetts; Kent D. Abrahamson of Morgan Hill, California; Michael W. Lawless of Locust Grove, Oklahoma; Marwan A. Fathallah of Mundelein, Illinois; Brian A. Kidd of ~~San Francisco, California~~ <sup>Seattle, WA</sup> <sup>SK 9/25/06</sup>; Robert R. Boyd of Jacksonville, Florida; Howard L. Greene of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori E. Lucke of Eagan Minnesota and Ben T. Mullins of Lino Lakes, Minnesota, hereinafter called the Assignors, have made the invention described in the United States patent application entitled SYSTEM AND METHOD FOR IMPROVED LOW FLOW MEDICAL PUMP DELIVERY executed by Assignors, Assignors hereby authorize and request the attorney(s) listed on the Power of Attorney filed in this case to insert here in parentheses (11/510,106 filed 8/25/2006) the filing date and application number of said application when known;

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NOW, THEREFORE, For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignors, the Assignors have assigned and transferred, and by these presents do assign and transfer to the Assignee, the entire

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

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The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in

Docket No.: 7125US21  
 Serial No.: 11/510,106  
 Filing date: August 25, 2006

accordance with the terms of this Assignment.

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IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: \_\_\_\_\_  
David T. Wang

DATED: \_\_\_\_\_  
Peter J. Scaramuzzi

DATED: \_\_\_\_\_  
Mansour A. Saleki

DATED: \_\_\_\_\_  
Robert P. Cousineau

DATED: \_\_\_\_\_  
Kent D. Abrahamson

DATED: \_\_\_\_\_  
Michael W. Lawless

Docket No.: 7125USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

DATED: \_\_\_\_\_  
Marwan A. Fathallah

DATED: 9/25/06 \_\_\_\_\_  
Brian A. Kidd

DATED: \_\_\_\_\_  
Robert R. Boyd

DATED: \_\_\_\_\_  
Howard L. Greene

DATED: \_\_\_\_\_  
Eric Navin

DATED: \_\_\_\_\_  
Lori E. Lucke

DATED: \_\_\_\_\_  
Ben T. Mullins

Docket No.: 7123USP1  
Serial No.: 11/510,106  
Filing date: August 25, 2006

7125USP1

ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramuzzi of Morgan Hill, California; Mansour A. Saleki of San Jose, California; Robert P. Cousineau of Boston, Massachusetts; Kent D. Abrahamson of Morgan Hill, California; Michael W. Lawless of Locust Grove, Oklahoma; Marwan A. Fathallah of Mundelein, Illinois; Brian A. Kidd of San Francisco, California; Robert R. Boyd of Jacksonville, Florida; Howard L. Greene of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori E. Lucke of Eagan Minnesota and Ben T. Mullins of Lino Lakes, Minnesota, hereinafter called the Assignors, have made the invention described in the United States patent application entitled SYSTEM AND METHOD FOR IMPROVED LOW FLOW MEDICAL PUMP DELIVERY executed by Assignors, Assignors hereby authorize and request the attorney(s) listed on the Power of Attorney filed in this case to insert here in parentheses (11/510,106 filed 8/25/2006) the filing date and application number of said application when known;

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NOW, THEREFORE, For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignors, the Assignors have assigned and transferred, and by these presents do assign and transfer to the Assignee, the entire

pocket No.: 7125USP1  
 Serial No.: 11/510,106  
 Filing date: August 25, 2006



right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in

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accordance with the terms of this Assignment.

This document may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, but all such counterparts shall together constitute but one and the same document.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: \_\_\_\_\_  
David T. Wang

DATED: \_\_\_\_\_  
Peter J. Scaramuzzi

DATED: \_\_\_\_\_  
Mansour A. Saleki

DATED: \_\_\_\_\_  
Robert P. Cousineau

DATED: \_\_\_\_\_  
Kent D. Abrahamson

DATED: \_\_\_\_\_  
Michael W. Lawless

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Filing date: August 25, 2006

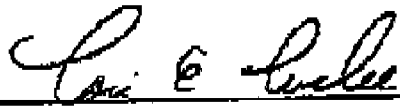
DATED: \_\_\_\_\_  
Marwan A. Pathallah


DATED: \_\_\_\_\_  
Brian A. Kidd

DATED: \_\_\_\_\_  
Robert R. Boyd

DATED: \_\_\_\_\_  
Howard L. Greene

DATED: \_\_\_\_\_  
Eric Navin

DATED: 9/19/06 \_\_\_\_\_  
  
Lori E. Lucke

DATED: 9/19/06 \_\_\_\_\_  
  
~~Ben T. Mullen~~  
BENJAMIN T. MULLEN  
BTM 9/19/06

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Serial No.: 11/510,106  
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