P.5

Form PTO-1595 (Rev. (06/04) DOCUMENT ID NO.: 700295732 OMB No. 0651-0027 (exp. 6/30/2005) 11/06/2006

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FOR	M COVER SHEET SONLY
	se record the attached documents or the new address(es) below.
Name of conveying party(les)/Execution Date(s):     David T, Wang     Peter J, Scaramuzzi     Mansour A, Saleki	2. Name and address of receiving party(ies)  Name: Hospira, Inc.  Internal Address: NLEG, H1
Execution Date(s) 9/18/06, 9/19/06, 9/20/06, 9/25/06,11/6/06  Additional name(s) of conveying party(ies) attached? X Yes No  3. Nature of conveyance:	Street Address: 275 North Field Drive
	City:         Lake Forest           State:         IL           Country:         United States         Zip: 60045-2579
4. Application or patent number(s):  A. Patent Application No.(s)  11/510,106  Additional numbers att  5. Name and address to whom correspondence	Additional name(s) & address(es) attached? Yes X No document is being filed together with a new application.  B. Patent No.(s)  Tached? Yes X No  6. Total number of applications and patents
concerning document should be malled:	involved:
Name; Brian R. Woodworth  Internal Address: NLEG, H1	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account
Street Address: 275 North Field Drive	Enclosed  None required (government interest not affecting title)
City: Lake Forest	8. Payment Information
State: <u>IL</u> Zip: 60045-2579	Credit Card Last 4 Numbers Expiration Date
Phone Number: 224-212-2895  Fax Number: 224-212-2088  Email Address: brian.woodworth@hospira.com	Deposit Account Number 50-3118  Authorized User Name
9. Signature: Michael R. Crabb	11/27/2006
Michael R. Crabb, 37.298  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

NOV.27.2006 1:42PM 2242122087 NO.343 P.6

DOCUMENT ID NO.: 700295732 11/06/2006

ATTACHMENT FOR RECORDATION FORM COVER SHEET PATENTS ONLY (Form PTO-1595)	
Name of conveying party(ies):	· · · · · · · · · · · · · · · · · · ·
Robert P. Cousineau	Marwan A. Fathallah
Kent D. Abrahamson	Brian A. Kidd
Michael W. Lawless	
Additional name(s) of conveying party(ies) attached?	Ÿ Yas  No
Name and address of receiving party(ies)     Name;	
Internal Address:	
Street Address:	
City: State;	
Name and address of receiving party(ies)  Name: Internal Address:	
Street Address:	
City: State:	
Additional name(s) & address(es) attached?	
4. Application number(s) or patent number(s);	
If this document is being filed together with a new applic	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached?	☐ Yes ☑ No

NOV.27.2006 1:43PM 2242122087 NO.343 P.7

DOCUMENT ID NO.: 700295732 11/06/2006

ATTACHMENT FOR RECORDATION PATENTS ONLY (FO	
Name of conveying party(ies):	
Lori E, Lucke	
Benjamin 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:	
Name and address of receiving party(ies)	
Name:	
Internal Address:	
Street Address:	
City: State:	_ ZIP:
Additional name(s) & address(es) attached?	☐ Yes ဩ No
Application number(s) or patent number(s):	
If this document is being filed together with a new applica	tion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	<del> </del>
Additional numbers attached?	Tayes No

7125USP1

#### ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramuzzi of Morgan Hill, California; Mansour A. Salaki of San Jose, Callfornia; 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.

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.: 7125DSP1 Serial No.: 12/510,106

Filing date: August 25, 2006

Kinov.27.2006 1:43PM 2242122087 11:55 PAGE 009/032 Fax Seno.343 P.10

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	Teta f. Scaramuzzi
DĀTĒD:	09-20-06	Mansour A. Saleki
DATED:	<u> </u>	Robert P. Cousineau
dated :	07-20-06	Kent D. Abrahamson
Dated :		Michael W. Lawless

Docket Mo.: 7125USP1 Serial No.: 11/510,106 Filing date: August 28, 2008

REEL: 018568 FRAME: 0381

DATED:		
		Marwen A. Fethallah
PAISD:		Brian A. Kidd
DATED:		Robert R. Boyd
DATED :	· · · · · · · · · · · · · · · · · · ·	Howard L. Greene
CATED ;		Exic Navin
DAMEN :		Lori E. Lucke
DATED:		Ben T. Mullins

Docket No.: 7125USPL Serial No.: 11/510,106 Piling date: August 25, 2006 Rinov.27.2006 1:44PM 2242122087 11:55 PAGE 011/032 Fax 56no.343 P.12

7125USP1

## <u>ASSIGNMENT</u>

WHEREAS, David T. Wang of Surryvale, California; Peter J. Scaramuszi of Morgan Hill, California; Maneour A. Saleki of San Jose, California; Robert P. Cousineau of Boston, Massachugetts; 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. Greens of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori E. Lucke of Engan Minnesota and Ben T. Mulling of Liné 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 parentheres (11/510,106 filed 8/25/2006) the filing date end application number of said application when known;

WHERRAS, Hospire, Inc., a comporation organized and existing under the laws of Delaware, having a place of business at Lake Forest. Illimpis 60045, hereinafter called the Assignee, desires to acquire the entire night, 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.: 71250981 Enrial No.: 11/510,106

Filling date: August 25, 2005

receipt and sufficiency of which are hereby asknowledged 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, petents, 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 sights 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 coverent 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 easist 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 explusive 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 Tradewarks is hereby authorized and requested to issue patents to the Assignes in accordance with the terms of this Assignment.

This document may be executed in any number of quanterparts, 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
יייייייייייייייייייייייייייייייייייייי	Mansour A. Saleki
DATRO:	-
Docket No.: 71250591 Berial No.: 11/610,106	

Filing date: August 25, 2006

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### Robert P. Cousinesu

DATED:	
<del></del> _	Kenp D. Abrahamson
DACEDI	Midhael W. Lawless
DADED: <u>il/of/of</u>	Marwan A. Sathallah
DATED:	Srian A. Kidd
	Robert R. Boyd
DATED!	Howard L. Greens

Doukst No.: 7125USP1 Serial No.: 11/510,106 Filing date: August 26, 2006

**PATENT** 

7125USP1

# <u>ASSIGNMENT</u>

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaremuzzi 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 1. Greene of Worthington, Ohio; Eric Navin of Columbus, Ohio; Lori B. 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 data 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.: 7125V9P1 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.: 7125U2Pl Serial No.: 11/510,106

Filing date: August 25, 2006

Rinov.27.2006 1:45PM 12242122087 11:55 PAGE 01//034 FAA 35 No.343 P.18

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
daned :		Peter J. Scaramuzzi
DAUED:		Mansour A, Salaki
DATED :	9-19-06	Robert P. Cousineau
dated :		Kent D. Abrahamson
DATED		Michael W. Lawless

Docket No.: 7125USF1 Serial No.: 11/510,106 Filing date: August 25, 2006

**REEL: 018568 FRAME: 0389** 

DATED		
•		Marwan A. Fathallah
DATED:	<del></del> -	Brian A. Kidd
DATED:		Robert R. Boyd
Dawed :		Howard L. Greene
DATED :		Eric Navin
DATED		Lori E. Lucke
DATED:		Ben T. Mullins

Docket No.: 712508P1 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 antitled 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 (II/S10,106 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 Assignes, 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 sat 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 Assignes, 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 Assignes 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.: 7125USPL Serial No.: 11/510,106 Piling date: August 25, 2006

Rinov.27.2006 1:47PM 2242122087 11:55 PAGE 021/032 FAX 56NO.343

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
	Mansour A. Saleki
DATED:	
	Robert P. Cousineau
DATED (	
DATED: 9/18/05	Michael W. Lawless
	V

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

Rinov.27.2006 1:47PM 2242122087 11:55 PAGE 022/032 Fax 56No.343	Р.2	23
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DATED:		
		Marwan A. Fathellah
DATED:		Brian A. Kidd
DATED :	<u> </u>	Robert R. Boyd
DATED:		Howard L. Greens
، معربهم		Eric Navin
DATED :		Lori E. Ducke
DATED		Ben T. Mullins

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

7125USPI

#### ASSIGNMENT

WHEREAS, David T. Wang of Sunnyvale, California; Peter J.
Scaramuzzi of Morgan Hill, California; Managur 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. Pathallah, 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, hersinafter
Called the Assignors, have made the invention described in the
United States patent application entitled SYSTEM AND METROD FOR
IMPROVED LOW FLOW MEDICAL FUMP 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 (11/510,105 filed \$/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 Ma.: 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 and of the term or terms for all such patents.

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.: 7125USD1 Serial No.: 11/510,106

Filing date: August 25, 2006

Rinov.27.2006 1:48PM \$242122087 11:55 PAGE 025/032 100 No.343 P.26

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. Scaramuzži
DATED:		Mangour A. Saleki
DATED:	·	Robert P. Cousineau
DAYED :		Kent D. Abrahamson
DATED :		Michael W. Lawless

Docket No.: 7125USP1

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

**PATENT** 

REEL: 018568 FRAME: 0397

**Ri**Nov.27.2006 1:48PM 2242122087 II; 55 PAGE 026/032 гах об<sub>NO.343</sub> P.27

DATED:	Marwan A. Fathallah
DATED: <u>9/2</u>	Brian A. Kidd
DATED:	Robert R. Boyd
DATED:	Howard L. Greene
DATED:	Eric Navin
DATED:	Lori E. Lucke
DATED:	Ben T. Mullins

Docket No.: 7125USPL Serial No.: 11/510,105 Filing date: August 25, 2006

7125USP1

## <u> Assignment</u>

WHEREAS, David T. Wang of Sunnyvale, California; Peter J. Scaramizzi 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, Florids; 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

pooket No.: 7125USP1 Serial No.: 11/510,155

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 Assignes, 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

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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
: Dell'Acti	Peter J. Scaramuzzi
DATED:	Mansour A. Saleki
DATED:	Robert P. Cousineau
DATED:	Kent D. Abrahamson
DATED:	Michael W. Lawless

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TAMON.	
DATED:	Marwan A. Fachallah
DATED:	- A company of the co
	Brian A. Kidd
DATED1	Robert R. Boyd
DATED:	Howard L. Greene
DATED:	Eric Navin
DATED: 9/19/06	Lori E. Lucke
DATED: 9/19/06	BENSAMIN T. MULLER BENSAMIN T. MULLER

Docket No.: 7125U8P1 Serial No.: 11/510,106 Filing date: August 25, 2006

**PATENT REEL: 018568 FRAME: 0402** 

**RECORDED: 11/15/2006**