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# NO. 7952 P. 2

			U.S. DEPARTMENT OF COMMERCE
Form PTO-1595 RECORDATION FORM CO (Rev. 10/02) PATENTS			U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)			
	<u> </u>		priningl documents or copy thereof.
To the Honorable Commissioner	of Patents and Trademarks: F		original documents or copy thereof.
1. Name of conveying party(ies):			s of receiving party(ies)
Marwan A. Fathallah		Name: <u>Abbott La</u>	
John S. Ziegler David C. Franchino		Internal Address:	D-377/AP6A
David C. Francinno			
Additional name(s) of conveying party(ies	) attached? 쯔 Yes 모 No		······
3. Nature of conveyance:			
🖾 Assignment	🖵 Merger		100 ALL-H Dade Daad
	Change of Name	Street Address:	100 Abbott Park Road
Security Agreement	년 Change of Name		
다 Other			
		City: Abbott P	earkState:ILZip: 60064-6008
Execution Date: September 19, 2	003	Additional name(s) & a	address(es) attached? 🖵 Yes 卫 No
4. Application number(s) or pate	nt number(s):	_	
If this document is being filed	together with a new appl	ication, the execution o	late of the application is:
A, Patent Application No.(s)		B. Patent No.(s)	
10/667,611			
1	Additional numbers of	 tached? 凸 Yes 函 <u>No</u>	
			oplications and patents involved:
5. Name and address of party to concerning document should	be mailed:		
Name: Steven F. Weinstock		7. Total fee (37 CFF	R 3.41)\$ <u>40.00</u>
	· · · · · · · · · · · · · · · · · · ·	다 Enclosed	
Internal Address: <u>D-377/AP6/</u>	<u> </u>		he chorad to deposit account
			be charged to deposit account
		8. Deposit account	number:
Street Address: 100 Abbott Pa	rk Road		
		<u>01-0025</u>	
			y of this page if paying by deposit eccount)
City: <u>Abbott Park</u> State:	<u>IL</u> Zip: <u>60064-6008</u>	(Attach dupiicate cop)	y or this page in paying by depeat bootonity
		E THIS SPACE	
	0010103		
9. Statement and signature.	and belief the foregoing	n information is true an	d correct and any attached copy
is a true copy of the original	document.	00 -	
Michael R. Crabb Rep	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Lichael K. Cray	1/20/2004
Name of Person Sig		Signature	Date
Tota	I number of pages including co	ver sheet, attach <u>m</u> ents, and	documents:
	Mail documents to be recorded wi	th required cover sheet inform Not filed with new patent a	nation to:
Mail Stop Pate	with a new patent application to: nt Application	Mail Stop Assignment Rec Director of the U.S. Patent	prdation Services
Commissioner P.O. Box 1450	for Patents	P.O. Box 1450	PATENT
700061558 Alexandria, VA	22313-1450	Alexandria, VA 22313-145	EL: 014271 FRAME: 0627

ATTACHMENT FOR RECORDATION FORM COVER SHEET PATENTS ONLY (Form PTO-1595)		
1. Name of conveying party(ies):		
Kent B. Chase	Todd J. Bakken	
<u>Daniel J. Lee</u>		
Additional name(s) of conveying party(ies) attached?	Yes 🏹 No	
2. Name and address of receiving party(ies)		
Name:Internal Address:		
Street Address: State: State:	ZIP:	
Name and address of receiving party(ies)		
Internal Address:		
City: State:	ZIP:	
Additional name(s) & address(es) attached?	Yes 🖾 No	
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new appli</li> </ol>	cation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
·		
Additional numbers attached?	Yes 🖾 No	

NO. 7952 P. 5

7101.US.01

#### ASSIGNMENT

WHEREAS, Marwan A. Fathallah of Mundelein, Illinois; John S. Ziegler of Arlington Heights, Illinois; David C. Franchino of Madison, Wisconsin; Kent B. Chase of Madison, Wisconsin; Todd J. Bakken of Madison, Wisconsin and Daniel J. Lee of Madison, Wisconsin in the United States of America, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled **PUMP CASSETTE IDENTIFICATION AND LOADING SYSTEM** 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 (10/667,611 filed 9/22/03) the filing date and application number of said application when known;

WHEREAS, Abbott Laboratories, a corporation organized and existing under the laws of Illinois, having a place of business at Abbott Park, Illinois 60064, 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, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, 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

Docket No.: 7101.US.O1 Serial No.: 10/667,611 Filing date: September 22, 2003

> PATENT REEL: 014271 FRAME: 0629

N. 20. 2004 4:05PM

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 accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

Docket No.: 7101.US.Ol Serial No.: 10/667,611 Filing date: September 22, 2003 N. 20. 2004 4:05PM

-NO.7952**-**P.7-

DATED:	9-19-03	Παγωσι-	
		Marv	
	1 ,		

DATED :

wan A. Fathallah

John S.  $\mathbf{Z}\mathbf{i}$ 

DATED :

David C. Franchino

On this \_\_\_\_\_ day of September, 2003, before me personally appeared the above named David C. Franchino, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

Notary Public

DATED :

Kent B. Chase

On this \_\_\_\_\_ day of September, 2003, before me personally appeared the above named Kent B. Chase, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

Notary Public

Docket No.: 7101.US.01 \_\_ ---Serial No.: 10/667,611 Filing date: September <u>22</u>, 2003 DATED :

## Todd J. Bakken

On this \_\_\_\_\_ day of September, 2003, before me personally appeared the above named Todd J. Bakken, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

Notary Public

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

Daniel J. Lee

On this \_\_\_\_\_ day of September, 2003, before me personally appeared the above named Daniel J. Lee, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

Notary Public

Docket No.: 7101.US.01 Serial No.: 10/667,611 Filing date: September <u>22</u>, 2003

### 7101.US.O1

## ASSIGNMENT

WHEREAS, Marwan A. Fathallah of Mundelein, Illinois; John S. Ziegler of Arlington Heights, Illinois; David C. Franchino of Madison, Wisconsin; Kent B. Chase of Madison, Wisconsin; Todd J. Bakken of Madison, Wisconsin and Daniel J. Lee of Madison, Wisconsin in the United States of America, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled **PUMP CASSETTE IDENTIFICATION AND LOADING SYSTEM** 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 (10/667,611 filed 9/22/03) the filing date and application number of said application when known;

WHEREAS, Abbott Laboratories, a corporation organized and existing under the laws of Illinois, having a place of business at Abbott Park, Illinois 60064, 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, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, 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,

Docket No.: 7101.U\$.01 Serial No.: 10/667,611 Filing date: September 22, 2003 1. 20. 2004 4:06 PMT

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 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.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

Docket No.: 7101.US.01 Serial No.: 10/667,611 Filing date: September 22, 2003

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DATED:	Marwan A. Fathallah
DATED:	John S. Ziegler
DATED: 9/19/03	David C. Franchino

On this // day of September, 2003, before me personally appeared the above named David C. Franchino, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

, strugs, Public Not Erni 3/21/04 res. DATED Kent B. Chase

On this <u>/9</u> day of September, 2003, before me personally -appeared the above named Kent B. Chase, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

, in Partie in Publ ic Notë 3/21/04 es:

Docket No.: 7101.US.01 Serial No.: 10/667,611 Filing date: September <u>22</u>, 2003

> PATENT REEL: 014271 FRAME: 0635

-NO. 7952----P. 12-



Todd J. Bakken

On this 19 day of September, 2003, before me personally appeared the above named Todd J. Bakken, personally known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

suunnaa G S L	etary Public
DA	ATED: 9-19.03 Daniel Iv-
Or	Daniel J. Lee n this $/?$ day of September, 2003, before me personally
	ppeared the above named Daniel J. Lee, personally known to me, and nown by me to be the person described in and who executed the
	pregoing instrument, and acknowledged that he executed the same as is free act and deed, on the day and year aforesaid.
=	An Data al

Docket No.: 7101\_US\_01\_\_\_\_\_ Serial No.: 10/667,611 Filing date: September \_\_\_\_2, 2003

AND NO.

PATENT REEL: 014271 FRAME: 0636 ----JAN. 20. 2004 4:04PM

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Form PTO-1595 RECORDATION FORM COVER SHEET (Rev. 10/02) PATENTS ONLY U.S. DEPARTMENT OF C U.S. Patent and Trade		
Tab settings 🛋 🖬 🗰 🔻 🛛	V V V V V	
To the Honorable Commissioner of Patents and Tr	ademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Marwan A. Fathallah	Name: Abbott Laboratories	
John S. Ziegler		
David C. Franchino	Internal Address: <u>D-377/AP6A</u>	
Additional name(s) of conveying party(ies) attached? 2 Ye	əs 🛄 No	
3. Nature of conveyance:	······	
陞 Assignment 🛛 🖸 Merger	Street Address: <u>100 Abbott Park Road</u>	
🗔 Security Agreement 🖓 Change o		
Le Security Agreement Change of		
🖵 Other		
	City: <u>Abbott Park</u> State: IL Zip: 60064-6008	
Execution Date: September 19, 2003	Additional name(s) & 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) 10/667,611	B. Patent No.(s)	
equitibbe	l I numbers attached? □ Yes  No	
<ol> <li>Name and address of party to whom correst concerning document should be mailed:</li> </ol>		
Name:Steven F. Weinstock	7. Total fee (37 CFR 3.41)\$ <u>40.00</u>	
	 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
Internal Address: D-377/AP6A		
	Authorized to be charged to deposit account	
Street Address: 100 Abbott Park Road		
	01-0025	
City: <u>Abbott Park</u> State: <u>IL</u> Zip: 60	(Attach duplicate copy of this page if paying by deposit account)	
9. Statement and signature.		
To the best of my knowledge and belief, the	e foregoing information is true and correct and any attached copy	
is a true copy of the original document. 1/20/2004		
Michael R. Crabb Reg. 37,298 Directive Date		
Name of Person Signing Signature Date		
Total number of pages	including cover sheet, attachments, and documents:	
Filed together with a new patent ap	-Vestion to: Not filed with new Datent application ly-	
Mail Stop Patent Application Commissioner for Patents	Director of the U.S. Patent and Trademark Office	
P.O. Box 1450 Alexandria, VA 22313-1450	P.O. Box 1450 Alexandria, VA 22313-1450 <b>PATENT</b>	
RECORDED: 01/20/2004	REEL: 014271 FRAME: 0637	