PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4197215

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS A. LEVINSON	08/16/2010
HOWARD BERNSTEIN	08/16/2010
DONALD E. CHICKERING III	08/16/2010
SHAWN DAVIS	08/16/2010
RAMIN HAGHGOOIE	08/16/2010
MARK MICHELMAN	08/16/2010

RECEIVING PARTY DATA

Name:	SEVENTH SENSE BIOSYSTEMS, INC.
Street Address:	200 BOSTON AVENUE
Internal Address:	SUITE 3700
City:	MEDFORD
State/Country:	MASSACHUSETTS
Postal Code:	02155

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15387459

CORRESPONDENCE DATA

Fax Number: (617)646-8646

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 617-646-8000

Email: patents_TaniC@WolfGreenfield.com

Correspondent Name: TANI CHEN

WOLF, GREENFIELD & SACKS, P.C. Address Line 1:

Address Line 2: **600 ATLANTIC AVENUE**

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	L0693.70027US02
NAME OF SUBMITTER:	TANI CHEN
SIGNATURE:	/Tani Chen/
DATE SIGNED:	12/22/2016

PAIENI REEL: 040741 FRAME: 0636 504150542

Total Attachments: 14 source=L0693.70027US02-CASI-TC#page1.tif source=L0693.70027US02-CASI-TC#page2.tif source=L0693.70027US02-CASI-TC#page3.tif source=L0693.70027US02-CASI-TC#page4.tif source=L0693.70027US02-CASI-TC#page5.tif source=L0693.70027US02-CASI-TC#page6.tif source=L0693.70027US02-CASI-TC#page7.tif source=L0693.70027US02-CASI-TC#page8.tif source=L0693.70027US02-CASI-TC#page9.tif source=L0693.70027US02-CASI-TC#page10.tif source=L0693.70027US02-CASI-TC#page11.tif source=L0693.70027US02-CASI-TC#page12.tif source=L0693.70027US02-CASI-TC#page12.tif source=L0693.70027US02-CASI-TC#page13.tif source=L0693.70027US02-CASI-TC#page13.tif source=L0693.70027US02-CASI-TC#page14.tif

PATENT REEL: 040741 FRAME: 0637 Application No.: 12/716,226 Docket No.: L0693.70027US00

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Seventh Sense Biosystems, Inc., a Delaware corporation 1. having a place of business at 101 Binney Street; Cambridge, Massachusetts 02142, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on March 2, 2010 under No. 12/716,226, bearing Attorney Docket No. L0693.70027US00, and entitled TECHNIQUES AND DEVICES ASSOCIATED WITH BLOOD SAMPLING, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and non-US patent authorities to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

8 16 10 Date Douglas A Lovinson

Inventor: Douglas A. Levinson

Address: 91 Lake Street

Sherborn, MA 01770

Citizenship: US

COMMONWEAUTH OF MASSACHUSETTS
COUNTY OF MUSICUS :
On this // day of // day of // before me, the undersigned notary public, personally appeared Douglas A. Levinson , proved to me through satisfactory evidence of
identification, which were MASS druws / ICENSE
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.
SEAL MALE THE
Notary Public
My commission expires: CAROL M. RUBIN

Date	Inventor:	Howard Bernstein
	Address:	33 A Trowbridge Street
		Cambridge, MA 02138
	Citizenship:	US
COMMONWEALTH OF	MASSACHUSETTS	
COUNTY OF	:	
On this		, before me, the undersigned notary public,
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		document in my presence and swore or affirmed
		accurate to the best of (his) (her) knowledge
and belief and acknowle	eaged to me that (ne) (she) sign	ed it voluntarily for its stated purpose.
SEAL		
G_	Notary Public	
My commission exp	pires:	

Date	Inventor:	Donald E. Chickering, III
	Address:	3 Holly Way
		Framingham, MA 01701
	Citizenship:	US
COMMONWEALTH O	F MASSACHUSETTS	
COUNTY OF	•	
On this	day of ,	, before me, the undersigned notary public,
	Donald E. Chickering, III	_, proved to me through satisfactory evidence of
identification, which we		
		document in my presence and swore or affirmed
		I accurate to the best of (his) (her) knowledge
and belief and acknow	ledged to me that (he) (she) sign	ed it voluntarily for its stated purpose.
SEAL		
SEAL	Notary Public	
My commission ex	pires:	

Date		Inventor:	Shawn Davis
		Address:	150 Brookline Avenue
			#906
			Boston, MA 02215
		Citizonohin:	,
		Citizenship:	03
COMMONWEALTH O	F MASSA	ACHUSETTS	
COUNTY OF		·	
On this			, before me, the undersigned notary public,
personally appeared		Shawn Davis	_, proved to me through satisfactory evidence of
identification, which we			
			document in my presence and swore or affirmed
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and belief and acknow	rledged to	me that (he) (she) sign	ed it voluntarily for its stated purpose.
SEAL			
		Notary Public	
My commission ex	pires:		

	,	
Date	Inventor:	Ramin Haghgooie
	Address:	32 Crosby Street
		Arlington, MA 02474
	Citizenship:	US
COMMONWEALTH OF	MASSACHUSETTS	
COUNTY OF	:	
On this	lay of ,	, before me, the undersigned notary public,
personally appeared		, proved to me through satisfactory evidence of
identification, which were)	•
to be the person who sig	ned the preceding or attached	document in my presence and swore or affirmed
to me that the contents of	f the document are truthful and	accurate to the best of (his) (her) knowledge
and belief and acknowled	dged to me that (he) (she) signe	ed it voluntarily for its stated purpose.
SEAL .		
	Notary Public	
My commission expir	res:	

Date Inventor:	Mark Michelman
Address:	154 Belmont Street
	Reading, MA 01867
Citizenship:	US
COMMONWEALTH OF MASSACHUSETTS	
COUNTY OF:	
On this day of, personally appeared Mark Michelman identification, which were	_, proved to me through satisfactory evidence of
to be the person who signed the preceding or attached	document in my presence and swore or affirmed
to me that the contents of the document are truthful and	` , ` , ` ,
and belief and acknowledged to me that (he) (she) signed	ed it voluntarily for its stated purpose.
SEAL	
Notary Public	
My commission expires:	

Application No.: 12/716,226 Docket No.: L0693.70027US00

ASSIGNMENT

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- Sell, assign and transfer to Seventh Sense Biosystems, Inc., a Delaware corporation 1. having a place of business at 101 Binney Street; Cambridge, Massachusetts 02142, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on March 2, 2010 under No. 12/716,226, bearing Attorney Docket No. L0693.70027US00, and entitled TECHNIQUES AND DEVICES ASSOCIATED WITH BLOOD SAMPLING, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea, as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions in its own name; and when requested, without charge to but at the expense of the Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and for vesting title to the inventions and all applications for patents and all patents on the inventions, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and non-US patent authorities to issue the Letters Patent to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Date	Inventor:	Douglas A. Levinson
	Address:	91 Lake Street
		Sherborn, MA 01770
	Citizenship:	US
COMMONWEALTH OF	MASSACHUSETTS	
COUNTY OF	:	
	Andrew	
On this	day of,,	, before me, the undersigned notary public,
personally appeared	Douglas A. Levinson	_, proved to me through satisfactory evidence of
identification, which were		,
-		document in my presence and swore or affirmed
		accurate to the best of (his) (her) knowledge
and belief and acknowled	dged to me that (he) (she) signe	ed it voluntarily for its stated purpose.
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SEAL	Notory Bublic	
	Notary Public	
My commission expi	res:	·

16 Aug. 10

Inventor: Howard Bernstein

Address: 33 A Trowbridge Street

Cambridge, MA 02138

Citizenship: US

COMMONWEA	LTH OF MASSACHUSE	ETTS
COUNTY OF	LTH OF MASSACHUSE Waldellalk	:

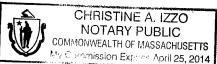
On this 16th	day of august	, <u>2010</u> , before me, the undersigned notary public,
personally appeared	Howard Bernstein	, proved to me through satisfactory evidence or
identification which we	ere MA state	Victorial

to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

My commission expires:

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16	AUG	l	0	
Date				

Inventor: Donald E. Chickering, III

Address: 3 Holly Way

Framingham, MA 01701

Citizenship: US

COMMONWEALTH OF MASSACHUSETTS COUNTY OF MIDDLESSEE:
On this 16 Hb day of Quant, 2010, before me, the undersigned notary public, personally appeared Donald E. Chickering, III , proved to me through satisfactory evidence of identification, which were MA state license.
to be the person who signed the preceding or attached document in my presence and swore or affirmed
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL My commission expires:

> CHRISTINE A. IZZO NOTARY PUBLIC COMMONWEALTH OF MASSACHUSETTS My Commission Expires April 25, 2014

16AUCZO10	Shawy Canil
Date Invento	r: Shawn Davis
Address	s: 150 Brookline Avenue
	#906
	Boston, MA 02215
Citizenshi	o: US
COMMONWEALTH OF MASSACHUSETTS	
COUNTY OF Middlesex:	
personally appeared Shawn Davis	nd accurate to the best of (his) (her) knowledge
and belief and acknowledged to the that (lie) (slie) sign	grice it voluntarily for its stated purposes.



SEAL

My commission expires:

16	AUGIO	
Date		

Inventor: Ramin Haghgooie

Address: 32 Crosby Street

Arlington, MA 02474

Citizenship: US

COMMONWEALTH OF MASSACHUSET	TS
COMMONWEALTH OF MASSACHUSET COUNTY OF MICHAELL	:

On this 16th o	day of august,	2010 , before me, the undersigned notary public,
personally appeared	Ramin/Haghgooie	, proved to me through satisfactory evidence o
identification, which were	e MA state l	icense.
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to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL

Notary Public

My commission expires:



16 AD(-10)	Uhl.
Date Inventor:	Mark Michelman
Address:	154 Belmont Street
	Reading, MA 01867
Citizenship:	US
COMMONWEALTH OF MASSACHUSETTS	
COUNTY OF Middlesex:	
On this // What day of August, 2017 personally appeared Mark Michelman identification, which were MA Nutrat lieu to be the person who signed the preceding or attached to me that the contents of the document are truthful and and belief and acknowledged to me that (he) (she) signed	document in my presence and swore or affirmed accurate to the best of (his) (her) knowledge
SEAL My commission expires: My commission expires: My commission expires: My commission expires:	Ju

CHRISTINE A. IZZO
NOTARY PUBLIC
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires April 25, 2014

Page 7 of 7

RECORDED: 12/22/2016