# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3875689

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
HOWARD BERNSTEIN	06/07/2012
DONALD E. CHICKERING III	06/07/2012
SHAWN DAVIS	06/07/2012
PING GONG	06/07/2012
KRISTIN HORTON	06/05/2012
SCOTT JAMES	06/07/2012

# **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:	15156386	

# **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

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

Address Line 2: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210

ATTORNEY DOCKET NUMBER:	L0693.70043US01
NAME OF SUBMITTER:	TANI CHEN
SIGNATURE:	/Tani Chen/
DATE SIGNED:	05/17/2016

503829040 PATENT REEL: 038614 FRAME: 0894

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PATENT REEL: 038614 FRAME: 0895

# **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 286 Cardinal Medeiros Avenue; Cambridge, Massachusetts 02141, 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 under No. 13/456,546, April 26, 2012, bearing Attorney Docket No. L0693.70043US00, and entitled SYSTEMS AND METHODS FOR COLLECTION AND/OR MANIPULATION OF BLOOD SPOTS OR OTHER BODILY FLUIDS, and International Patent Application No. PCT/US2012/035173, filed April 26, 2012, bearing Attorney Docket No. L0693.70043WO00, and entitled SYSTEMS AND METHODS FOR COLLECTION AND/OR MANIPULATION OF BLOOD SPOTS OR OTHER BODILY FLUIDS, and in and to the application and all corresponding provisional, nonprovisional, 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;
- 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 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;
- 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; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

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

Attorney Docket No. L0693.70043US00 **2681857.1** 

PATENT Page 1 of 7

REEL: 038614 FRAME: 0896

7JUNI2	4000Bt=
Date Inventor:	Howard Bernstein
Address:	33 A Trowbridge Street
	Cambridge, Massachusetts 02138
Citizenship:	US
COMMONWEALTH OF MASSACHUSETTS COUNTY OF MASSACHUSETTS :	
On this	accurate to the best of (his) (her) knowledge
SEAL XUE O BULLO Notary Public	<u>O</u>
My commission expires: Odobe 12, 20	<u> </u>
A LUCIF DEBELL	19

07	JUN	Lur	
Date		 	

Inventor: Donald E. Chickering, III

Address: 3 Holly Way

Framingham, MA 01701

Citizenship: US

COMMONWEA	LTH OF MA	ASSACHUSE	TTS
COLINTY OF	WININ	FCFV	

à .		
On this day	y of JUNE, a	<u>()()</u> , before me, the undersigned notary public,
personally appeared	Donald E. Chickering, III	, proved to me through satisfactory evidence o
identification, which were	HA DL	
to be the person who signe	ed the preceding or attache	d document in my presence and swore or affirmed
to me that the contents of t	the document are truthful a	nd accurate to the best of (his) (her) knowledge
and belief and acknowledg	jed to me that (he) (she) siç	gned it voluntarily for its stated purpose.
		· · ·

SEAL

My commission expires:

CANDIC	Many Can
Date Inventor:	Shawn Davis
Address:	43 Winter Street, Suite 8
	Boston, MA 02108
Citizenship:	US
COMMONWEALTH OF MASSACHUSETTS	
COUNTY OF HIDDLESEX:	
· · · · · · · · · · · · · · · · · · ·	
On this day of	<u>x, before me, the undersigned notary public,</u>
personally appeared Shawn Davis	, proved to me through satisfactory evidence of
identification, which were HIA DL	,
to be the person who signed the preceding or attached of	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	
SEAL KILLE WOULD	<u> </u>
Notary Public	
My commission expires: October 12,5	1012

REEL: 038614 FRAME: 0899

07 JUNIZ	Carlina
Date Inventor:	Ping Gong /
	V
Address:	18 Centre Street
	Apt. G3
	Cambridge, Massachusetts 02139
Citizenship:	People's Republic of China
COMMONWEALTH OF MASSACHUSETTS	
COUNTY OF MIDDLESEX:	
On this the day of howe, 20	(a), before me, the undersigned notary public,
personally appeared Ping Gong	, proved to me through satisfactory evidence of
identification, which were	
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	The state of the s
	to the states parposer
SEAL Notary Public	<u>o</u>
My commission expires: October 12,2	012

Date		Inventor:	Kristin Horton
		Address:	43 Trapelo Road
			Brighton, Massachusetts 02135
		Citizenship:	US
COMMONWEALTH	OF MASSACHUSET	TS	
COUNTY OF		•	
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On this	day of	11	, before me, the undersigned notary public,
personally appeared	Kristin Ho	rton	_, proved to me through satisfactory evidence of
identification, which v			· · · · · · · · · · · · · · · · · · ·
			document in my presence and swore or affirmed
			accurate to the best of (his) (her) knowledge
and belief and acknor	wledged to me that (h	ne) (she) signe	ed it voluntarily for its stated purpose.
SEAL			
SEAL			
	Notary	/ Public	
My commission e	xpires:		
,		·	

127 July 12	J. J.
Date Inventor:	Scott James
Address:	37 Rollins Road
	Epping, New Hampshire 03042
Citizenship:	US
COMMONWEALTH OF MASSACHUSETTS	
COUNTY OF HIDDLESEX:	
On this	accurate to the best of (his) (her) knowledge
My commission expires: Colober 12.2	017
my commission expires.	

### **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 having a place of business at 286 Cardinal Medeiros Avenue; Cambridge, Massachusetts 02141, 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 under No. 13/456,546, April 26, 2012, bearing Attorney Docket No. L0693.70043US00, and entitled SYSTEMS AND METHODS FOR COLLECTION AND/OR MANIPULATION OF BLOOD SPOTS OR OTHER BODILY FLUIDS, and International Patent Application No. PCT/US2012/035173, filed April 26, 2012, bearing Attorney Docket No. L0693.70043WO00, and entitled SYSTEMS AND METHODS FOR COLLECTION AND/OR MANIPULATION OF BLOOD SPOTS OR OTHER BODILY FLUIDS, and in and to the application and all corresponding provisional, nonprovisional, 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;
- 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:
- Request the Director of the United States Patent and Trademark Office 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;
- 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; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

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

Attorney Docket No. L0693.70043US00 **2681857.1** 

Page 1 of 7

Date	Inventor:	Howard Bernstein
	Address:	33 A Trowbridge Street
		Cambridge, Massachusetts 02138
	Citizenship:	US
COMMONWEALTH OF MAS	SACHUSETTS	
COUNTY OF		
On this day o	<del></del> '	, before me, the undersigned notary public,
personally appeared	Howard Bernstein	_, proved to me through satisfactory evidence of
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		document in my presence and swore or affirmed
		accurate to the best of (his) (her) knowledge
and belief and acknowledged	to me that (ne) (sne) signe	ed it voluntarily for its stated purpose.
SEAL		
	Notary Public	
	•	
My commission expires:		·

Date	Inventor:	Donald E. Chickering, III
	Address:	3 Holly Way
		Framingham, MA 01701
	Citizenship:	US
COMMONWEALTH OF	MASSACHUSETTS	
COUNTY OF	· ·	
On this	day of	, before me, the undersigned notary public,
personally appeared identification, which we	Donald E. Chickering, III	_, proved to me through satisfactory evidence of
·		document in my presence and swore or affirmed
		accurate to the best of (his) (her) knowledge
		ed it voluntarily for its stated purpose.
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SEAL	Natara Public	
	Notary Public	
My commission exp	ires:	
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Date	Inventor:	Shawn Davis	
	Address:	43 Winter Street, Suite 8	
		Boston, MA 02108	
	Citizenship:	US	
COMMONWEALTH OF	MASSACHUSETTS		
COUNTY OF	•		
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and belief and acknowle	dged to me that (he) (she) signe	ed it voluntarily for its state	d purpose.
SEAL			
SEAL	Notary Public		
	Notally Fubilic		
My commission expi	res:		

Date	Inventor:	Ping Gong	
	Address:	18 Centre Street	
		Apt. G3	
		Cambridge, Massachusetts	02139
	Citizenship:	People's Republic of China	
COMMONWEALTH OF N	MASSACHUSETTS		
COUNTY OF	<u> </u>		
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	ged to me that (he) (she) signe		` '
SEAL _			
	Notary Public		
My commission expire	<b>&gt;</b> 6.		
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Brighton, Massachusetts 02135
Citizenship: US
COMMONWEALTH OF MASSACHUSETTS
COUNTY OF M; dd lesix:
On this 5th day of Tine, 2012, before me, the undersigned notary public,
personally appeared Kristin Horton , proved to me through satisfactory evidence of
identification, which were A 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.
$\bigcap$ $\rho$ $\alpha$
SEAL Lang C Thatle
Notary Public
My commission expires:
Notary Public
AA COMMONWEALTH OF MASSACHUSETTE

Inventor: Kristin Horto

Address: 43 Trapelo Road

Date MJUNI2

Date Inventor:	Scott James
Address:	37 Rollins Road
	Epping, New Hampshire 03042
Citizenship:	US
COMMONWEALTH OF MASSACHUSETTS	
COUNTY OF:	
	, before me, the undersigned notary public,
	_, proved to me through satisfactory evidence of
identification, which were	'
to be the person who signed the preceding or attached of	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	ed it voluntarily for its stated purpose.
SEAL	<u> </u>
Notary Public	
My commission expires:	

Attorney Docket No. L0693.70043US00 **2681857.1** 

PATENT Page 7 of 7 REEL: 038614 FRAME: 0909