

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5661821

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SANGBAE KIM	07/16/2019
MENG YEE CHUAH	07/18/2019
LINDSAY EPSTEIN	07/14/2019
DONGHYUN KIM	07/16/2019
JUAN ROMERO	07/25/2019
RECEIVING PARTY DATA	
Name:	MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Street Address:	77 MASSACHUSETTS AVENUE
City:	CAMBRIDGE
State/Country:	MASSACHUSETTS
Postal Code:	02139
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16409537
PCT Number:	US1931771
CORRESPONDENCE DATA	
Fax Number:	(617)646-8646
<i>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.</i>	
Phone:	6176468000
Email:	patents_JohnH@wolfgreenfield.com, MITAdministrators@wolfgreenfield.com
Correspondent Name:	JOHN S. HARMON
Address Line 1:	WOLF, GREENFIELD & SACKS, P.C.
Address Line 2:	600 ATLANTIC AVENUE
Address Line 4:	BOSTON, MASSACHUSETTS 02210
ATTORNEY DOCKET NUMBER:	M0925.70756US01/WO00
NAME OF SUBMITTER:	JUSTIN DUFFY
SIGNATURE:	/Justin Duffy/
DATE SIGNED:	08/09/2019

Total Attachments: 14

source=M092570756US01_WO00-ASI-JSH#page1.tif
source=M092570756US01_WO00-ASI-JSH#page2.tif
source=M092570756US01_WO00-ASI-JSH#page3.tif
source=M092570756US01_WO00-ASI-JSH#page4.tif
source=M092570756US01_WO00-ASI-JSH#page5.tif
source=M092570756US01_WO00-ASI-JSH#page6.tif
source=M092570756US01_WO00-ASI-JSH#page7.tif
source=M092570756US01_WO00-ASI-JSH#page8.tif
source=M092570756US01_WO00-ASI-JSH#page9.tif
source=M092570756US01_WO00-ASI-JSH#page10.tif
source=M092570756US01_WO00-ASI-JSH#page11.tif
source=M092570756US01_WO00-ASI-JSH#page12.tif
source=M092570756US01_WO00-ASI-JSH#page13.tif
source=M092570756US01_WO00-ASI-JSH#page14.tif

ASSIGNMENT

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

1. Sell, assign and transfer to **Massachusetts Institute of Technology**, a Massachusetts Non-profit Corporation having a place of business at **77 Massachusetts Avenue, Cambridge, Massachusetts 02139**, 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 patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **May 10, 2019** under No. **16/409,537**, bearing Attorney Docket No. **M0925.70756US01**, and entitled **SENSING SYSTEM**, and in the International Application filed on **May 10, 2019** under No. **PCT/US2019/031771**, bearing Attorney Docket No. **M0925.70756WO00**, and entitled **SENSING SYSTEM**, 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 designs; 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 and designs, 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, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, 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 and designs, 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 designs 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 designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

Attorney Docket No. M0925.70756US01/WO00

7338203.1

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.

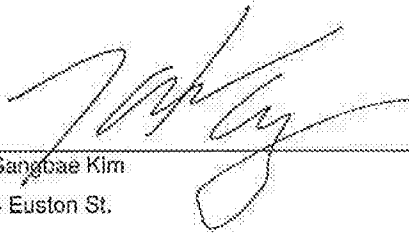
This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket No. M0925.70756US01/WO00

7339203.1

7/16/2019

Date



Inventor: Sangbae Kim

Address: 4 Euston St.

Apt 1

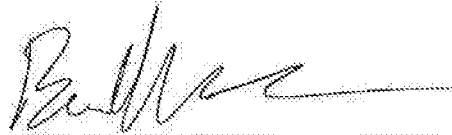
Brookline, Massachusetts 02446

Citizenship: US

Witness:

7/16/2019

Date



Signature

Name: Benjamin Katz

Address: 21 Quincy St.
Somerville, MA 02143

Witness:

7/16/2019

Date



Signature


Name: Joao Luiz S. Ramos


Address: 69 6th St #3
Cambridge, MA -02141

Attorney Docket No. M0925.70756US01/W000


7338203.1

18 July 2019
Date

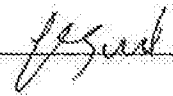

Inventor: Meng Yee Chuah
Address: ~~77 Massachusetts Avenue~~ 36 JALAN KECHUBONG
~~MIT-08-072~~ SINGAPORE 799400
~~Cambridge, Massachusetts 02139~~
Citizenship: Republic of Singapore


18 July 2019

Witness:
18 July 2019
Date


Signature
Name: BAI JIAMIN
Address: BLK 469 JURONG WEST ST 41
#12-469 S(640469).
REPUBLIC OF SINGAPORE

Witness:
18 July 2019
Date


Signature
Name: You Yangwei
Address: 386 Bukit Park West Avenue 5
#11-348, Singapore 650386

Attorney Docket No. M0925.70756US01/W000

Date _____

Inventor: Lindsay Epstein

Address: 143 Albany Street

Apt 016

Cambridge, Massachusetts 02139

Citizenship: US

Witness:

Date _____

Signature _____

Name: _____

Address: _____

Witness:

Date _____

Signature _____

Name: _____

Address: _____

Attorney Docket No. M0925.70756US01/WO00

7339203.1

7/16/2019
Date

Donghyun Kim
Inventor: Donghyun Kim
Address: 73 Dana Street
Apt 6F
Cambridge, Massachusetts 02138
Citizenship: South Korea

Witness:
7/16/2019
Date

Benjamin Katz
Signature

Name: Benjamin Katz
Address: 21 Quincy St.
Somerville, MA 02143

Witness:
7/16/2019
Date

José Luiz S. Ramos
Signature

Name: José Luiz S. Ramos
Address: 62 6th St #3
Cambridge, MA -02141

Attorney Docket No. M0925.70756US01/W000

7339203.1

8

2019-07-25
Date

Inventor: Juan Romo
Address: 335 Beacon Street
Unit 2
Somerville, Massachusetts 02143
Citizenship: US

Witness:
2019-07-25
Date

[Signature]
Signature
Name: James Gray
Address: 276 Harvard St. #1
Medford, MA 02155

Witness:
2019 / 07 / 25
Date

[Signature]
Signature
Name: NA Ean Kim
Address: 91 PERCINS ST. #5
SOMERVILLE, MA 02145

Attorney Docket No. M0925.70756US01/WO00

ASSIGNMENT

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

1. Sell, assign and transfer to **Massachusetts Institute of Technology**, a Massachusetts Non-profit Corporation having a place of business at **77 Massachusetts Avenue, Cambridge, Massachusetts 02139**, 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 patent application for United States Letters Patent filed in the United States Patent and Trademark Office on **May 10, 2019** under No. **16/409,537**, bearing Attorney Docket No. **M0925.70756US01**, and entitled **SENSING SYSTEM**, and in the International Application filed on **May 10, 2019** under No. **PCT/US2019/031771**, bearing Attorney Docket No. **M0925.70756WO00**, and entitled **SENSING SYSTEM**, 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 designs; 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 and designs, 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, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, 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 and designs, 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 designs 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 designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

Attorney Docket No. **M0925.70756US01/WO00**

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. **M0925.70756US01/WO00**

Date

Inventor: Sangbae Kim

Address: 4 Euston St.

Apt 1

Brookline, Massachusetts 02446

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. M0925.70756US01/WO00

Date _____

Inventor: Meng Yee Chuah

Address: 77 Massachusetts Avenue

MIT 03-072

Cambridge, Massachusetts 02139

Citizenship: Republic of Singapore

Witness:

Date _____

Signature _____

Name: _____

Address: _____

Witness:

Date _____

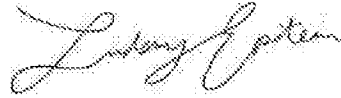
Signature _____

Name: _____

Address: _____

Attorney Docket No. M0925.70756US01/WO00

7/14/19
Date



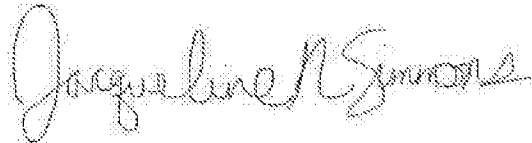
Inventor: Lindsay Epstein
Address: 143 Albany Street
~~Apt 016~~ Apt 014C *LE* 7/14/19
Cambridge, Massachusetts 02139
Citizenship: US

Witness:
7/14/19
Date



Signature
Name: Hind Saleh
Address: 3717 N Racine Ave, Apt 1
Chicago, IL 60613

Witness:
7/14/19
Date



Signature
Name: Jacqueline Simmons
Address: 3717 N Racine Ave, Apt 1
Chicago, IL 60613

Attorney Docket No. M0925.70756US01/WO00

.....
Date

.....
Inventor: Donghyun Kim

Address: 73 Dana Street

Apt 6F

Cambridge, Massachusetts 02138

Citizenship:

Witness:

.....
Date

.....
Signature

Name:

Address:

Witness:

.....
Date

.....
Signature

Name:

Address:

Attorney Docket No. M0925.70756US01/WO00

Date _____

Inventor: Juan Romero _____

Address: 335 Beacon Street

Unit 2

Somerville, Massachusetts 02143

Citizenship: US

Witness:

Date _____

Signature _____

Name: _____

Address: _____

Witness:

Date _____

Signature _____

Name: _____

Address: _____

Attorney Docket No. M0925.70756US01/WO00

7339203.1