504203998 01/31/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4250674

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TRUELITE TRACE, INC	01/31/2017

RECEIVING PARTY DATA

Name: HEUNGSIK PARK	
Street Address: 23, SANEOP-RO 7BEON-GIL, OJEONG-GU, BUCHEON-SI	
City: GYEONGGI-DO	
State/Country:	KOREA, REPUBLIC OF
Postal Code:	14441

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	9251482
Application Number:	14550991

CORRESPONDENCE DATA

Fax Number: (866)899-4158

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: 4083736565

Email: SCHO@INVENTCAPTURE.COM

Correspondent Name: INVENT CAPTURE, LLC

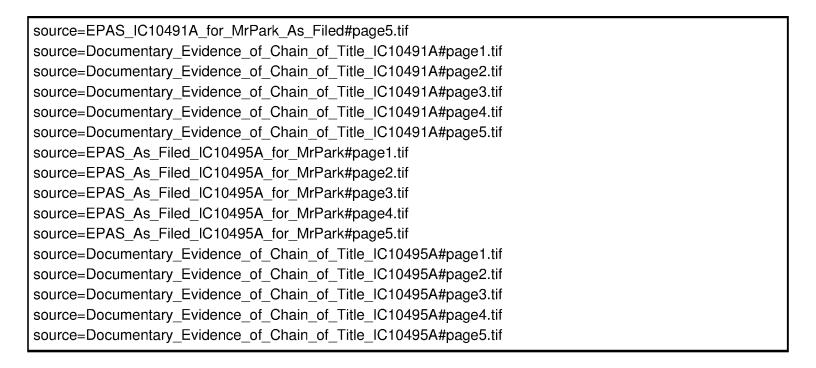
Address Line 1:39675 CEDAR BLVD., STE 170Address Line 4:NEWARK, CALIFORNIA 94560

ATTORNEY DOCKET NUMBER:	IC10491&495 TRANSFER
NAME OF SUBMITTER:	SAMUEL CHO
SIGNATURE:	/Samuel CHO/
DATE SIGNED:	01/31/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 20

source=EPAS_IC10491A_for_MrPark_As_Filed#page1.tif source=EPAS_IC10491A_for_MrPark_As_Filed#page2.tif source=EPAS_IC10491A_for_MrPark_As_Filed#page3.tif source=EPAS_IC10491A_for_MrPark_As_Filed#page4.tif

PATENT 504203998 REEL: 041127 FRAME: 0050



U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		<u>INT UNDER 37 CFR 3.73(c)</u>			
Applicant/Patent	Owner: Truelite Trace, Inc.				
Application No./P	Patent No.: 13/935,366, Patent No	o. 9,251,482 Filed/Issue Date: July 3, 2013 / Feb 2, 2016			
Titled: Chronically					
HeungSik PARK , a individual assignee					
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.					
states that, for the	e patent application/patent identified	above, it is (choose one of options 1, 2, 3 or 4 below):			
1. 🗹 The assig	gnee of the entire right, title, and inte	rest.			
	nee of less than the entire right, title,	· · · · · · · · · · · · · · · · · · ·			
The ex holding th	ktent (by percentage) of its ownership ne balance of the interest <u>must be su</u>	o interest is%. Additional Statement(s) by the owners <u>ibmitted</u> to account for 100% of the ownership interest.			
	e are unspecified percentages of own and interest are:	ership. The other parties, including inventors, who together own the entire			
Additio	onal Statement(s) by the owner(s) ho	olding the balance of the interest <u>must be submitted</u> to account for the entire			
·	, and interest.	entirety (a complete assignment from one of the joint inventors was made).			
The other parties	, including inventors, who together o	wn the entire right, title, and interest are: Iding the balance of the interest <u>must be submitted</u> to account for the entire			
		e ($e.g.$, bankruptcy, probate), of an undivided interest in the entirety (a Fhe certified document(s) showing the transfer is attached.			
The interest ident	tified in option 1, 2 or 3 above (not o	ption 4) is evidenced by either (choose one of options A or B below):			
the United		ent application/patent identified above. The assignment was recorded in the period at Reel, Frame, or for which a copy			
B. 🕜 A chain o	of title from the inventor(s), of the pat	ent application/patent identified above, to the current assignee as follows:			
1. From:	: Sungbok KWAK	To: Truelite Trace, Inc.			
	The document was recorded in the Reel 040686 , Frame 0838	United States Patent and Trademark Office at, or for which a copy thereof is attached, HeungSik PARK			
	The document was recorded in the	United States Patent and Trademark Office at, or for which a copy thereof is attached.			

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**.

		STATEME	NT UNDER 37 CFR 3.73(c)
3. From:			To:
			United States Patent and Trademark Office at
	Reel	, Frame	or for which a copy thereof is attached.
4. From:			To:
	The docum	ent was recorded in the	United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
5. From:			To:
	The docum	ent was recorded in the	United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
6. From:			To:
			United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
Ad	dditional documen	ts in the chain of title are	e listed on a supplemental sheet(s).
			mentary evidence of the chain of title from the original owner to the itted for recordation pursuant to 37 CFR 3.11.
			he original assignment document(s)) must be submitted to Assignment precord the assignment in the records of the USPTO. See MPEP 302.08]
The undersi	gned (whose title	is supplied below) is aut	thorized to act on behalf of the assignee.
/Samuel CHO/			January 31, 2017
Signature			Date
Samue			58782
Printed or Typed Name			Title or Registration Number

[Page 2 of 2]

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

invent **capture**

January 31, 2017

Dear USPTO Assignment Services Branch (Public Records Division),

This document shall serve as a "supporting documentation" for formal recordation of patent assignment transfer from the current assignee of record, TrueLite Trace, Inc., a corporation incorporated in the State of Delaware, to the new individual assignee, Mr. HeungSik Park, for a registered US Patent, US 9,251,482 (US 13/935,366), which was filed on July 3, 2013 and issued on Feb. 2, 2016.

The documentary chain of title from the inventor (Mr. Sungbok Kwak) to the current assignee of record, TrueLite Trace, Inc, is attached herein. Furthermore, the documentary chain of title previously recorded at the USPTO has the following REEL/FRAME number: 040686/0838.

Samuel Cho is the Patent Agent of Record representing both TrueLite Trace, Inc. and the new individual assignee (Mr. HeungSik Park). The Patent Agent of Record has completed and signed <u>Statement Under 37 CFR 3.73(c)</u> on January 31, 2017 to transfer the entire right, title, and interest of the US utility patent identified above from TrueLite Trace, Inc. to Mr. HeungSik Park.

Invent Capture LLC, which is associated with the Patent Agent of Record, has the Power of Attorney to represent both TrueLite Trace, Inc. and Mr. HeungSik Park, for prosecution of patent applications before the US Patent and Trademark Office. Invent Capture's PTO Customer Number is 71074.

If you have any further questions or concerns, please feel free to contact Invent Capture, LLC (PTO Customer Number 71074) at any time.

Thank you.

Sincerely,

/Samuel Cho/

Invent Capture, LLC.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).							
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	3		sociated with Customer N	1074 Tumber: 71074			
	OR			1,101	F .		
	Precti	lioner(s) r	named below (if more than	ten palent practitioners	are to be n	amed, then a custome	er number must be used):
			Name	Registration Number	Name		Registration Number

		•					
any a	nd all pate	nt applica		undersigned according			ce (USPTO) in connection with is or assignments documents
Pleas	e change	the corres	pondence address for the	application identified in	he attache	d statement under 37	CFR 3.73(c) to:
T man	J 760.0		ssociated with Customer N				
OR	J	oniaes w	ssecremen with Presidence to	lumber: 71074			
m	Firm or Individual Name						
	Address			***************************************	***************************************		
	City			State Zip			Zip
	Country			***********************************	,	·	
	Telephon	ß		Email			
Assig	Assignee Name and Address: HeungSik Park 23, Saneop-ro 7beon-gil, Ojeong-gu, Bucheon-Si, Gyeonggi-do, Korea (14441)						
A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is required to be Filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of The practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record The individual whose signature and like is supplied below is authorized to act on behalf of the assignee							
Sign	ature		- 12			Date Jan	746,20/17
Nam	9	Heun	gSik Park / ˈ			Telephone 82-1	0-8654-9801
Title	Individual Assignee						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time well vary depending upon the instruction case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer. U.S. Patent and Tradamark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(c) Applicant/Patent Owner: Sungbok KWAK Application No./Patent No.: 13/935,366, Patent No. 9,251,482 Filed/Issue Date: July 3, 2013 / Feb 2, 2016 Titled: Chronically-Problematic Response Alert System for Service Request and Fulfillment Between a Service Requester and a Service Performer _____, a corporation TrueLite Trace, Inc. (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below): The assignee of the entire right, title, and interest. 2. An assignee of less than the entire right, title, and interest (check applicable box): The extent (by percentage) of its ownership interest is %. Additional Statement(s) by the owners holding the balance of the interest must be submitted to account for 100% of the ownership interest. There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are: Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest. 3. The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are: Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest. 4. The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached. The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below): A. 🗸 An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. To: 2. From: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached.

[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**.

REEL: 041127 FRAME: 0057

		STATEME	NT UNDER 37 CFR 3.73(c)
3. From:			To:
			United States Patent and Trademark Office at
	Reel	, Frame	or for which a copy thereof is attached.
4. From:			To:
	The docume	ent was recorded in the	United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
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	The docume	ent was recorded in the	United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
6. From:			To:
	The docume	ent was recorded in the	United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
Ac	lditional documen	ts in the chain of title are	e listed on a supplemental sheet(s).
			mentary evidence of the chain of title from the original owner to the tted for recordation pursuant to 37 CFR 3.11.
			ne original assignment document(s)) must be submitted to Assignment record the assignment in the records of the USPTO. See MPEP 302.08]
The undersi	gned (whose title	is supplied below) is aut	thorized to act on behalf of the assignee.
/Samuel			November 23, 2016
Signature			Date
Samue			58782
Printed or Typed Name			Title or Registration Number

[Page 2 of 2]

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

invent **capture**

November 23, 2016

Dear USPTO Assignment Services Branch (Public Records Division),

This document shall serve as a "supporting documentation" for formal recordation of patent assignment from the sole inventor of record, Sungbok KWAK, to TrueLite Trace, Inc., a corporation incorporated in the State of Delaware, for a registered US Patent, US 9,251,482 (US 13/935,366), which was filed on July 3, 2013 and issued on Feb. 2, 2016.

The Patent Agent of Record for TrueLite Trace, Inc., Samuel Cho, has completed and signed Statement Under 37 CFR 3.73(c) on November 23, 2016 to transfer the entire right, title, and interest of the US utility patent identified above from the sole inventor of record, Sungbok KWAK, to TrueLite Trace, Inc.

Invent Capture LLC, which is associated with the Patent Agent of Record, has the Power of Attorney to represent TrueLite Trace, Inc., for prosecution of patent applications before the US Patent and Trademark Office. Invent Capture's PTO Customer Number is 71074.

If you have any further questions or concerns, please feel free to contact Invent Capture, LLC (PTO Customer Number 71074) at any time.

Thank you.

Sincerely,

/Samuel Cho/

Invent Capture, LLC.

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).					
I hereby app					
Prac	Practitioners associated with Customer Number: 71074				
OR	e: \$1		F		
Prac	titioner(s) named below (i	f more than ten patent practitioners	are to be named, then a custom	er number must be used);	
	Name	Registration Number	Name	Registration Number	
any and all pat		he undersigned before the United S goly to the undersigned according 37 CFR 3.73(d).			
Please change	the correspondence add	ress for the application identified in	the attached sistement under 3.	7 CFR 3,73(c) to:	
The	address associated with t	Circlemar Number 7 4 73 77 4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
OR	dan and dispersion with	Customer Number: 71074			
Firm or	A Notice				
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City		State		Zip	
Gountry		Course		449	
ļ			With the second		
reiepho	Telephone Email				
Assignes Name and Address: TrueLite Trace, Inc. 500 Yosemite Dr. STE 120 Milpitas, CA 95035					
A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is required to be Filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of The practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.					
SIGNATURE of Assignee of Record The individual whose signature and little is supplied below is authorized to act on behalf of the assignee					
Signature	JAWY 16	ok Kwak	Date 02/25	7/2015	
Name	Sung Bok/KW/	AK	Telephone 408	-499-7537	
Title					
monument of the second			ummunimmunimmunimunimunimuniminimus	Activities and the second seco	

This collection of information is required by 37 CPB 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPB 1.11 and 1.14. This collection is estimated to take 3 minutes to complete the complete including gathering, preparing, and submitting the complete depolication form to the USPTO. Time will very depending upon the included cases. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1458, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	NT UNDER 37 CFR 3.73(c)
Applicant/Patent Owner: TrueLite Trace, Inc.	
Application No./Patent No.: 14/550,991	Filed/Issue Date: November 22, 2014
	ystem With Environmental Sensor-Connected Smart Bell
HeungSik PARK , a	a individual assignee
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that, for the patent application/patent identified	above, it is (choose one of options 1, 2, 3 or 4 below):
1. The assignee of the entire right, title, and inte	rest.
2. An assignee of less than the entire right, title,	and interest (check applicable box):
The extent (by percentage) of its ownershipholding the balance of the interest must be su	o interest is%. Additional Statement(s) by the owners <u>ibmitted</u> to account for 100% of the ownership interest.
There are unspecified percentages of owr right, title and interest are:	nership. The other parties, including inventors, who together own the entire
Additional Statement(s) by the owner(s) ho right, title, and interest.	olding the balance of the interest must be submitted to account for the entire
3. The assignee of an undivided interest in the enter the the other parties, including inventors, who together of	entirety (a complete assignment from one of the joint inventors was made). wn the entire right, title, and interest are:
Additional Statement(s) by the owner(s) ho right, title, and interest.	Iding the balance of the interest must be submitted to account for the entire
	e (e.g., bankruptcy, probate), of an undivided interest in the entirety (a The certified document(s) showing the transfer is attached.
The interest identified in option 1, 2 or 3 above (not o	ption 4) is evidenced by either (choose one of options A or B below):
	ent application/patent identified above. The assignment was recorded in be at Reel, Frame, or for which a copy
B. A chain of title from the inventor(s), of the pat	ent application/patent identified above, to the current assignee as follows:
1. From: Sungbok KWAK	To: TrueLite Trace, Inc.
	United States Patent and Trademark Office at
Reel <u>040686</u> , Frame <u>0838</u>	, or for which a copy thereof is attached.
2. From: TrueLite Trace, Inc.	To: HeungSik PARK
The document was recorded in the	United States Patent and Trademark Office at
Reel, Frame	, or for which a copy thereof is attached.

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

		STATEME	NT UNDER 37 CFR 3.73(c)
3. From:			To:
			United States Patent and Trademark Office at
	Reel	, Frame	or for which a copy thereof is attached.
4. From:			To:
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	Reel	, Frame	, or for which a copy thereof is attached.
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	The docume	ent was recorded in the	United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
6. From:			To:
	The docume	ent was recorded in the	United States Patent and Trademark Office at
	Reel	, Frame	, or for which a copy thereof is attached.
Ac	dditional documen	ts in the chain of title are	e listed on a supplemental sheet(s).
			mentary evidence of the chain of title from the original owner to the itted for recordation pursuant to 37 CFR 3.11.
			he original assignment document(s)) must be submitted to Assignment record the assignment in the records of the USPTO. See MPEP 302.08]
The undersi	gned (whose title	is supplied below) is aut	thorized to act on behalf of the assignee.
/Samuel			January 31, 2017
Signature			Date
Samue			58782
Printed or Ty			Title or Registration Number

[Page 2 of 2]

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

invent **capture**

January 31, 2017

Dear USPTO Assignment Services Branch (Public Records Division),

This document shall serve as a "supporting documentation" for formal recordation of patent assignment transfer from the current assignee of record, TrueLite Trace, Inc., a corporation incorporated in the State of Delaware, to the new individual assignee, Mr. HeungSik Park, for a US patent application, US 14/550,991, which was filed on November 22, 2014.

The documentary chain of title from the inventor (Mr. Sungbok Kwak) to the current assignee of record, TrueLite Trace, Inc, is attached herein. Furthermore, the documentary chain of title previously recorded at the USPTO has the following REEL/FRAME number: 040686/0838.

Samuel Cho is the Patent Agent of Record representing both TrueLite Trace, Inc. and the new individual assignee (Mr. HeungSik Park). The Patent Agent of Record has completed and signed Statement Under 37 CFR 3.73(c) on January 31, 2017 to transfer the entire right, title, and interest of the US utility patent application identified above from TrueLite Trace, Inc. to Mr. HeungSik Park.

Invent Capture LLC, which is associated with the Patent Agent of Record, has the Power of Attorney to represent both TrueLite Trace, Inc. and Mr. HeungSik Park, for prosecution of patent applications before the US Patent and Trademark Office. Invent Capture's PTO Customer Number is 71074.

If you have any further questions or concerns, please feel free to contact Invent Capture, LLC (PTO Customer Number 71074) at any time.

Thank you.

Sincerely,

/Samuel Cho/

Invent Capture, LLC.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).								
I hereby appoint:								
	3	Practitioners associated with Customer Number: 71074						
	OR	OR L'10/7						
	Precti	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
			Name	Registration Number		Name	Registration Number	
As attomay(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned <u>only</u> to the undersigned according to the USPTO assignment records or assignments documents attached to this form in accordance with 37 CFR 3.73(c).								
Pleas	e change	the corres	pondence address for the	application identified in	he attache	d statement under 37	CFR 3.73(c) to:	
	The	ddress ar	ssociated with Customer N	1074 Tumber: 71074	,			
OR	-		,			L		
		Firm or Individual Name						
	Address							
	City		State	State		Zip		
Country								
	Telephon	8			Email	***************************************		
Assignee Name and Address: HeungSik Park 23, Saneop-ro 7beon-gil, Ojeong-gu, Bucheon-Si, Gyeonggi-do, Korea (14441)								
A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is required to be Filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of The practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.								
SIGNATURE of Assignee of Record The individual whose signature and like is supplied below is authorized to act on behalf of the assignee								
Signature						Date Jan	746,20/17	
Name		Heun	gSik Park / ˈ			Telephone 82-1	0-8654-9801	
Title		Individual Assignee						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time well vary depending upon the instruction case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer. U.S. Patent and Tradamark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(c)							
Applicant/Patent Owner: Sungbok KWAK							
Application No./Patent No.: 14/550,991 Filed/Issue Date: November 22, 2014							
Titled: Revenue and Productivity Optimization System With Environmental Sensor-Connected Smart Bell							
TrueLite Trace, Inc.			, a corporation				
(Name of Assignee)			(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that, for the	patent application/pa	atent identified above,	it is (choose one of options 1, 2, 3 or 4 below):				
1. The assign	1. The assignee of the entire right, title, and interest.						
2. An assigne	e of less than the er	ntire right, title, and int	terest (check applicable box):				
The extent (by percentage) of its ownership interest is%. Additional Statement(s) by the owners holding the balance of the interest <u>must be submitted</u> to account for 100% of the ownership interest.							
	re unspecified perce nd interest are:	entages of ownership.	The other parties, including inventors, who together own the entire				
	al Statement(s) by t	ne owner(s) holding th	ne balance of the interest <u>must be submitted</u> to account for the entire				
3. The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:							
	Additional Statement(s) by the owner(s) holding the balance of the interest <u>must be submitted</u> to account for the entire right, title, and interest.						
4. The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.							
The interest identifi	The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below):						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.							
B. A chain of t	itle from the invento	r(s), of the patent app	olication/patent identified above, to the current assignee as follows:				
1. From:			To:				
Т	he document was r	ecorded in the United	States Patent and Trademark Office at				
F	Reel	Frame	_, or for which a copy thereof is attached.				
2. From:			То:				
Т	he document was r	ecorded in the United	States Patent and Trademark Office at				
F	Reel	Frame	_, or for which a copy thereof is attached.				

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

		STATEME	NT UNDER 37 CFR 3.73(c)			
3. From:			To:			
The document was recorded in the United States Patent and Trademark Office at						
	Reel	, Frame	or for which a copy thereof is attached.			
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	Reel	, Frame	, or for which a copy thereof is attached.			
5. From:			To:			
The document was recorded in the United States Patent and Trademark Office at						
	Reel	, Frame	, or for which a copy thereof is attached.			
6. From:			To:			
The document was recorded in the United States Patent and Trademark Office at						
	Reel	, Frame	, or for which a copy thereof is attached.			
Ac	lditional documen	ts in the chain of title are	e listed on a supplemental sheet(s).			
			mentary evidence of the chain of title from the original owner to the tted for recordation pursuant to 37 CFR 3.11.			
			ne original assignment document(s)) must be submitted to Assignment record the assignment in the records of the USPTO. See MPEP 302.08]			
The undersi	gned (whose title	is supplied below) is aut	thorized to act on behalf of the assignee.			
/Samuel			November 23, 2016			
Signature			Date			
Samue			58782			
Printed or Ty		Title or Registration Number				

[Page 2 of 2]

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

invent **capture**

November 23, 2016

Dear USPTO Assignment Services Branch (Public Records Division),

This document shall serve as a "supporting documentation" for formal recordation of patent application assignment from the sole inventor of record, Sungbok KWAK, to TrueLite Trace, Inc., a corporation incorporated in the State of Delaware, for a US patent application, US 14/550,991, which was filed on November 22, 2014.

The Patent Agent of Record for TrueLite Trace, Inc., Samuel Cho, has completed and signed <u>Statement Under 37 CFR 3.73(c)</u> on November 23, 2016 to transfer the entire right, title, and interest of the US utility patent application identified above from the sole inventor of record, Sungbok KWAK, to TrueLite Trace, Inc.

Invent Capture LLC, which is associated with the Patent Agent of Record, has the Power of Attorney to represent TrueLite Trace, Inc., for prosecution of patent applications before the US Patent and Trademark Office. Invent Capture's PTO Customer Number is 71074.

If you have any further questions or concerns, please feel free to contact Invent Capture, LLC (PTO Customer Number 71074) at any time.

Thank you.

Sincerely,

/Samuel Cho/

Invent Capture, LLC.

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(c).							
I hereby appoint:							
Limit	Practitioners associated with Customer Number: 71074						
ł							
Practi	Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):						
	Name	Registration Number	. Name	Registration Number			
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As afformey(s) of any and all pate	r agent(s) to represent t int applications assigned	he undersigned before the United States only to the undersigned according to the	s Patent and Trademark Off e USPTO assignment recor	fice (USPTO) in connection with its or assignments documents			
attached to this	form in accordance with	37 CFR 3.73(c).		mantintintintintintintintintintintintintin			
Please change	the correspondence add	ress for the application identified in the a	ittached siatement under 37	(CFR 3,73(c) to:			
MM Thes	ddress associated with t	Customer Number: 71074					
OR		8 8 9 8 7					
Firm or Individua	Firm or Individual Name						
Address							
Chy		State	State				
Gountry							
Telephone Email							
Assignee Name and Address: TrueLite Trace, Inc. 500 Yosemite Dr. STE 120 Milpitas, CA 95035							
A copy of this form, together with a statement under 37 CFR 3.73(c) (Form PTO/AIA/96 or equivalent) is required to be Filed in each application in which this form is used. The statement under 37 CFR 3.73(c) may be completed by one of The practitioners appointed in this form, and must identify the application in which this Power of Attorney is to be filed.							
SIGNATURE of Assignee of Record The individual whose signature and little is supplied below is authorized to act on behalf of the assignee							
Signature	AWAL	ok kwak	Date ()2/25	Date 02/25/2015			
Name	Sung Bok/KW/	K	Telephone 408-499-7537				
Title Vice President							

This dislection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO) to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to compete including gathering, propaging, and submitting the competed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PATENT REEL: 041127 FRAME: 0071

RECORDED: 01/31/2017