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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6259239

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ	I				
		Name	Execution Date			
STEVEN J. FLECK			11/27/2013			
DAVID SZAKELYHIDI			07/12/2013			
GAUTAM GANDHI			07/12/2013			
RECEIVING PARTY DA	ТА					
Name:	CLEAR	COUNT MEDICAL SOLUTIONS, IN	VC.			
Street Address:	101 BE	LLEVUE ROAD				
Internal Address:	SUITE	300				
City:	PITTSE	BURGH				
State/Country:	PENNS	SYLVANIA				
Postal Code:	15229					
PROPERTY NUMBERS	I V CALL I					
Property Type		Number				
Property Type Application Number:		Number 16904805				
Application Number: CORRESPONDENCE D Fax Number:	ΑΤΑ	16904805				
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DECLARATION AND ASSIGNMENT

WHEREAS, WE, STEVEN J. FLECK, citizen of US, having a mailing address of 813 Academy Place, Pittsburgh, PA, 15243, US residing at Pittsburgh, PA, US and DAVID SZAKELYHIDI, citizen of US, having a mailing address of 325 Bear Run Drive, Pittsburgh, PA, 15237, US residing at Pittsburgh, PA, US and GAUTAM GANDHI, citizen of US, having a mailing address of 8 Francis Court, Clarksburg, NJ, 08510, US residing at Clarksburg, NJ, US, ASSIGNORS, are inventors of the invention in APPARATUS AND METHODS FOR MONITORING OBJECTS IN A SURGICAL FIELD, for which an application for a patent of the United States has been filed,

Wwhich is identified by Jones Day docket no. 01 2646-0028-999

Swhich was filed on June 26, 2013, Application No. 13/927,467

□We hereby authorize and request attorney(s) at Jones Day, to insert here in parentheses (Application number ______, filed ______, filed ______) the filing date and application number of said application when known.

As above-named inventors, each of us hereby declares that:

This declaration is directed to:

The attached application,

OR

E United States Application Number or PCT international number 13/927,467 filed on June 26, 2013.

The above-identified application was made or authorized to be made by me.

I believe I am an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Authorization to Permit Access to Application by Participating Office

E If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application is filed to have access to the above-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

and WHEREAS, CLEARCOUNT MEDICAL SOLUTIONS, INC., a corporation organized and existing under the laws of the state of PENNS YLVANIA, and having an office for the transaction of business at 101 Bellevue Road, Suite 300, Pittsburgh, PA 15229, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, into the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

PII-1269288v1

Page 1 of 2

PATENT REEL: 053548 FRAME: 0363

U.S. Application No. 13/927,467

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	<u>v</u> 7	, 2013	STEVEN J. FLECK	L.S.
Date		, 2013	DAVID SZAK ELYHIDI	L.S.
Date	,	, 2013	GAUTAM GANDHI	L.S.

Page 2 of 2

DECLARATION AND ASSIGNMENT

WHEPFAS, WF, STEVEN J, FLECK, chilzen of US, having a mailing address of S13 Academy Place, Pittsburgh, PA, 15243, US residing at Pittsburgh, PA, US and DAMD SZAKELYHILB, chilzen of US, having a mailing address of 325 Bear Run Drive, Pittsburgh, PA, 15247, US residing at Pintsburgh, PA, US and GAUTAM GANDIEL chilzen of US, having a mailing address of S Francis Court, Clarksburg, NJ, 08510, US residing at Flacksburg, NJ, US, ASSIGNORS, arc inventors of the invention in APPARATUS AND METHODS FOR MONTORING OLDECTS FS A 34 Bride AU FILLD, for which an application for a patent of the United States has been filed,

We chain is identified by Jones Day docket no. 111 Neffect038-099.

89 works was filed on Jame 26, 2013. Application No. 13 (27, 167

38 above a med an entropy each of us hereby declares that

This declaration is directed to

. Othe attached application,

()P

[8] United States Application Number or PC1 international number 13.927.467 filed on June 26, 2013.

The above-identified application was made or authorized to be made by inc.

Theffere I am an original joint inventor of a claimed invention in the application

Electedy acknowledge that any willful fase statement made in this declaration is purishable under 18 () S.C. (00) by line is imprisonated at two more than five (G) years, or both.

Sofficiation to Peront Access to Application by Panicipating Office

 \mathbb{R} if checked, the indersigned hereby grants the FSPTO authority to provide the European Patent Office (EFO), the Japan Patent Office (EFO), the Japan Patent Office (EFO), the Japan Patent Office (EFO), the WorkHereberg Office (WIPO), and any other intellectual property effects in which a forcer application claiming priority to the above-identified patent application. See 37 (FR-1.13) for and (h). This hos should not be checked if the applicant does not wish the EPO JFO. KIPO with or other intellectual property office in which a forcer property office in which a forcer property office in which a forcer property of the property of the showe-identified patent application. See 37 (FR-1.13) for and (h). This hos should not be checked if the applicant does not wish the EPO JFO. KIPO with or other intellectual property office in which a forcer property application claiming promity to the above-identified patent application. See 37 (FR-1.13) for and (h).

in recordance with 37 CER 144(h03), access will be provided to a copy of the above-identified patent opportunen with respect to 11 the many-membed patent application-as-filed. E) any foreign application to which the above-identified application channe potenty under 33 Ust. 1194 meth it a copy of the foreign application that satisfies the certified copy requirement of 37 CER 135 first been filled rate above identified patent application, and 3) any US, application-selfied from which benefit is sought in the above-identified application.

in accordance with 37 CFR 1.1 Rev access may be provided to information concerning the date of filling the Automotivon to Period Access to Application by Eatherpating Offices.

40 WHERLAS, CLEARCOMMETING SOLUTIONS, INC., a corporation organized and existing under the investof the state of PUNNSYLV/MA, and having an office for the transaction of business at 101 Bellevite Road, sure 300, Putsburgh, PA 18229 AMSIONEL, a destrous of ostalining our entire right, title and interest in, to and under the said invention and the said application.

NOW, HIERHORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have solid assigned, transferred and set over, and by these presents do hereby sett, assign, transfer and set over, into the said ASSIGNOE, it is successore, built representatives and assigns, out entire right, the and interest in, to and under the said unvention, and the said 4 hired States application and all divisories encavals and continuations thereaf, and all Patents of the United States which may be granted thereon and all relisions and extensions thereaf, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and design i which may be filed for such invention in any country or countries foreign to the United States, together with the right to the state applications and the rest to class the rate the priority regists derived from said United States application under the Patent Laws of the United States, the International is such as the Patent for the Valence of the United States application and the domestic have of the United States, the International is such as the Patent for the Valence of Industrial Property, or any other international agreement or the domestic have of the United States, undifferentional and the domestic have of the United States, and the relation is affect as may be applicable, and all forms of industrial property protection, including, without limitation, patents, unlike theorement certificates and design) which may be granted for such property protection, including, without limitation, patents, and all commons, convert certificates and design) which may be granted for such property protection, including, without limitation, patents, and all commons, convert certificates and design) which may be granted for such international property protection, including, without limitation, patents, and all commons, convert certificates and design) which may be granted for such international property

250. W.(-10/RUBY authorize and request the Commissioner for Patents and any Official of my country or connucles for the United Siles Bases doily it or to usue patents or other evidence or forms of industrial property protection on applications as afore and to usue the same to the s

ADDEWEAR REBY coventationed agree that we have full melit to contray the extire interest increase and state we base base socialed, and will not execute, any agreement in conflict berewith.

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PATENT REEL: 053548 FRAME: 0365

U.S. Application No. 13/927,467

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful onths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	, 2013	STRAGM C 25 BET	L.S.
Date	7/12/13	, 2013	DAYID SZAKELYIIIDI	L.S.
Date		, 2013	GAUTAM GANDHI	L.S.

P1F-1269288v1

Page 2 of 2

DECLARATION AND ASSIGNMENT

WHEREAS, WE, STÉVEN J. FLECK, citizen of ES, having a multing address of 813 Academy Place, Pittsburgh, PA, 15243, US residing a Pittsburgh, PA, US and DAVID SZAKELYHIDI, citizen of US, having a multing address of 325 Bear Run Drive, Pittsburgh, PA, 15237, US residing at Puttsburgh, PA, US and GAUTAM GANDHI, citizen of US, having a multing address of 3 Fraticis Court, Clarksburg, NJ, 08510, US residing at Clarksburg, NJ, US, ASSIGNORS, are inventors of the invention in APPARATUS AND METHODS FOR MONITORING OBJECTS IN A SURGICAL FIELD, for which an application for a patent of the United States has been filed,

Which is admitted by Jones Day docket no. 012646-0028-999

Which was filed on June 36, 2013. Application No. 137927-467

We hereby authorize and request attorney(s) at Jones Day, to insert here in parentheses (Application number _______ filed ________) the filing date and application number of said application when known.

As above-mained inventors, each of us hereby declares that:

This declaration is directed to

C. The attached application.

98

I United States Application Number or PCT international number 13/927.467 filed on June 26, 2013.

The above-identified application was made or authorized to be made by me.

I believe I am an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any dilltral faise statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Authorization to Pennit Access to Application by Participating Office

 \blacksquare If checked, the undersigned hereby greats the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (IPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (b). This hoy should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application claiming priority to the above-identified patent application is filed access to the above-identified patent application is filed to have access to the above-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 33 USC 119(a)-(d) if a copy of the foreign application that satisfies the centified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the above-identified application.

In accordance with 37 CFR 4.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

and WHEREAS. CLEARCOUNT MEDICAL SOLUTIONS, INC., a corporation organized and existing under the laws of the state of PENNSYLVANIA, and having an office for the transaction of business at 101 Bellevae Road, Suite 300, Fursburgh, PA 15229, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby self, assign, transfer and set over, unto the said ASSIGNORE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said Onited States application and all divisions, renewals and confinuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof) and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and or the Patent Laws of the United States, the International convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which may such application is filed as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, application is filed as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, and application is filed as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, are country certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, are country and all extensions.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duly it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASNIGNEE, its successors, legal representatives and assigns, in neoordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

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Page | of 2

PATENT REEL: 053548 FRAME: 0367

U.S. Application No. 13/927.467

VSD WE IEREEV timber covenant and agree that we will communicate to the start ASSIGNI-E. Its successors, legal representatives and assigns, any lacts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, orisons and torkign applications, unake all rightful oaths, and generally do coverything possible to aid the said ASSIGNI-E. its successors, legal proceeding said invention in all countries.

IN TESTIMOMY WHEREOF. We account set our hands and seals the day and year set opposite out respective signator. s

) hite	2013	STEVEN J. FLECK	(%,
Ours	. 2013	DAVID SZAKELYHIDI	1.5
(sat) 7/13	. 2013	GALPANI GANNEN	t sa

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