### 501844979 03/07/2012

#### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Oleg Mishin	07/29/2011
Elena Pavlovskaia	07/29/2011
Boris E. Shpungin	07/29/2011

#### **RECEIVING PARTY DATA**

Name:	OtisMed Corporation
Street Address:	1600 Harbor Bay Parkway
Internal Address:	Suite 200
City:	Alameda
State/Country:	CALIFORNIA
Postal Code:	94502

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13374960

## CORRESPONDENCE DATA

 Fax Number:
 (816)753-1536

 Phone:
 816-753-1000

 Email:
 uspt@polsinelli.com

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

Mail.

Correspondent Name: S. Wade Johnson/Polsinelli Shughart PC

Address Line 1: 700 W. 47th Street

Address Line 2: Suite 1000

Address Line 4: Kansas City, MISSOURI 64112

ATTORNEY DOCKET NUMBER:	065618-436707
NAME OF SUBMITTER:	Donna Carrera

# Total Attachments: 3

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> PATENT REEL: 027821 FRAME: 0978

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former PTO/SB/15 (8-00) Modified LDLK&M

ACCIONISTAT OF UTILITY ADDITION	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION	065618-425566		
Whereas, I, Oleg Mishin	of		
653 Scorpio Lane, Foster City, California 94404 USA			
hereafter referred to as assignor, have with others invented certain new and useful improvements in SYSTEM AND METHOD FOR IMAGE SEGMENTATION IN GENERATING COMPUTER MODELS OF A JOINT TO UNDERGO ARTHROPLASTY			
X for which an application for a United States Letters Patent was filed on April 18, 2011  Application Number 13/066,568			
for which an application for a United States Letters Patent was executed by me on and			
Whereas, OtisMed Corporation a corporation of California herein referred to as "assignee" whose	mailing address is		
1600 Harbor Bay Parkway, Suite 200, Alameda, California 9	94502		
is desirous of acquiring the entire right, title and interest in the sa	ame;		
NOW, THEREFORE, in consideration of the sum of <u>one</u> dollars (\$ <u>1.00</u> ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.			
And I do hereby authorize my attorneys to insert on this deed the when known.	e filing date and application number of said application		
23 July 2011	(Signature)		
State of CAUFORNIA ) SS:  County of AUAMEDA )	(Olgilatule)		
On this 20 day of 1 day, 20 before me personally came the above-named, Oleg Mishin, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her-of his/her own free will for the purposes therein set forth.			
Kannta.			
(Notary Public)	KANAN GUPTA		
<u> </u>	in 1920594 L		
*Total of forms are submitted.	ALAMEDA COUNTY		
	My Comm Expires Jan. 14, 2015		

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former PTO/SB/15 (8-00) Modified LDLK&M

	Docket Number (Optional)		
ASSIGNMENT OF UTILITY APPLICATION	065618-425566		
Whereas, I, Elena Pavlovskaia	of		
933 Teresita Blvd., San Francisco, California 94125 USA			
hereafter referred to as assignor, have with others invented certain new and useful improvements in SYSTEM AND METHOD FOR IMAGE SEGMENTATION IN GENERATING COMPUTER MODELS OF A JOINT TO UNDERGO ARTHROPLASTY			
X for which an application for a United States Letters Patent was filed on April 18, 2011			
Application Number 13/066,568			
for which an application for a United States Letters Pater	nt was executed by me on		
and			
Whereas, OtisMed Corporation			
a corporation of California herein referred to as "assignee" whose	mailing address is		
1600 Harbor Bay Parkway, Suite 200, Alameda, California 9	94502		
is desirous of acquiring the entire right, title and interest in the sa	ame;		
NOW, THEREFORE, in consideration of the sum of one dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.			
when known.	10		
1 July 29, 204	Nex		
July 29, 204	(Signature)		
State of CAUFORNIA ) SS: County of AUAMEDM )  On this 29th day of July 2011 before	re me personally came the above-named, Elena		
Pavlovskaia, to me personally known as the individual who exeme that the same was executed by him/her of his/her own free	routed the lonegoing menument time double modeged to		
(Notary Bublia)			
(Holary Fublic)	KANAN GUPTA COMM. # 1920594		
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	ALAMEDA COUNTY 2 My Comin Expires Jan. 14, 2015		

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former PTO/SB/15 (8-00) Modified LDLK&N

	Docket Number (Optional)	AL EDERAM
ASSIGNMENT OF UTILITY APPLICATION	065618-425566	
Whereas, I, Boris E. Shpungin		of
4245 Stanley Blvd., Apt. 7, Pleasanton, California 945	66 USA	
hereafter referred to as assignor, have with others invented certs SYSTEM AND METHOD FOR IMAGE SEGMENTATI MODELS OF A JOINT TO UNDERGO ARTHROPLAS	ON IN GENERATING COMPUTER	
X for which an application for a United States Letters Pate Application Number13/066,568	ent was filed on April 18, 2011	-
for which an application for a United States Letters Pater and	nt was executed by me on	- 1
Whereas, OtisMed Corporation a corporation of California herein referred to as "assignee" whose 1600 Harbor Bay Parkway, Suite 200, Alameda, California sis desirous of acquiring the entire right, title and interest in the sa	94502	-
NOW, THEREFORE, in consideration of the sum of one is acknowledged, and other good and valuable consideration, assignee my entire right, title and interest for the United Statinvention and the aforesaid utility patent application and all substitute or reissue applications and patents applied for or graother countries, for said invention, including without limitation a priority or benefit of the aforesaid utility application pursuant to priority or benefit and the Commissioner of Patents and Trader patents on said improvements or resulting therefrom to said therein; and the undersigned for me and my legal representative without further remuneration, to execute and deliver all original, for Letters Patent on said improvements and all assignments the said assignee or its representatives all facts known to the requested, to testify in any interferences or other legal proceed become involved, to sign all lawful papers, make all rightful or assignee, its successors, assigns and nominees to obtain pater expenses incident to said applications to be borne and paid by seconds.	es of America and all other countries in and original, divisional, continuation, continuationanted therefor in the United States of America all applications and patents for said invention cany law or treaty, and including the right to claimarks is hereby authorized and requested to is assignee herein, as assignee of the entire it is designed, continuation, reissue and other applipatereof to said assignee or its assigns, to communication of the entire is a said assignee or its assigns, to communication of the entire is a said assignee or its assigns, to communication of the entire is a said assignee or its assigns, to communication of the entire is a said assignee or its assigns, to communication of the entire is assigned in the entire is a said application or pater at the entire is and to do generally everything necessary at protection for said improvements in all countries.	to said to said in-part, and all laiming m such ssue all interest exercions unicate nenever nts may y to aid
And I do hereby authorize my attorneys to insert on this deed the when known.  29 Jul 2011  (Date)	e filing date and application number of said app	dication
State of CALIFORNIA ) SS:	V	JAS1 -
On this 29 day of July , 201 before Shpungin, to me personally known as the individual who execute that the same was executed by him/her of bis/her own free will be same was executed by him/her of bis/her own free will be same was executed by the same was execu	e me personally came the above-named, the foregoing instrument, who acknowledge for the purposes therein set forth.	Boris B
(Notary Public)		NOTARY PUBLIC CALIFORNIA ALAKEDA COUNTY  Wy Comm Expers Jan. 14, 2015
	KANAN GUPTA	KANAN OMM. # ALAMEDA
*Total of forms are submitted.	NOTARY PUBLIC CALIFORNIA MANCONTY	Y PUBLIC CALIN ALAMEDA COUNTY BIT Express Jan. 14
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