# 503562025 11/10/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3608652

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
SARTHAK PATNAIK			08/05/2015	
SUDESH SIVARASU			11/10/2015	
RECEIVING PARTY D	ΑΤΑ			
Name:	UNIVERS	UNIVERSITY OF CAPE TOWN		
Street Address:	LOVERS	LOVERS WALK		
Internal Address:	ROMDEB	ROMDEBOSCH		
City:	CAPE TO	CAPE TOWN		
State/Country:	SOUTH A	SOUTH AFRICA		
Postal Code:	7700	7700		
PROPERTY NUMBERS Total: 1 Property Type		Number		
		534277		
Application Number:	14	534277		
CORRESPONDENCE	DATA			
CORRESPONDENCE Fax Number:	DATA (88	38)570-7381	www.construl.it.will.bo.cont	
CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA (88 be sent to th		iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will</i>	DATA (88 be sent to th if provided; i	38)570-7381 <b>De e-mail address first; if that is unsu</b>	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	DATA (88 be sent to th if provided; i 20 ma	38)570-7381 <b>ne e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	DATA (88 <i>be sent to th</i> if provided; i 20 ma e: RE	38)570-7381 <b>Se e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, l</i> Phone: Email: Correspondent Name Address Line 1:	DATA (88 be sent to th if provided; i 20 ma e: RE 10	38)570-7381 <b>Se e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA (88 be sent to th if provided; i 20 ma e: RE 10 SL	38)570-7381 <b>Se e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, l</i> Phone: Email: Correspondent Name Address Line 1:	DATA (88 be sent to th if provided; i 20 ma e: RE 10 SL	38)570-7381 <b>Se e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA (88 be sent to th if provided; i 20 ma 20 m 20 m	38)570-7381 <b>Se e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA (88 be sent to th if provided; i 20 ma 20 m 20 m	38)570-7381 <b>The e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175 ASHINGTON, D.C. 20007	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, I</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA (88 be sent to th if provided; i 20 ma 20 m 20 m	B8)570-7381 <b>The e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175 ASHINGTON, D.C. 20007 3055.005.US	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET I	DATA (88 be sent to th if provided; i 20 ma 20 m 20 m	38)570-7381 <b>The e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175 ASHINGTON, D.C. 20007 3055.005.US JAMES REMENICK	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE:	DATA (88 be sent to th if provided; i 20 ma 20 m 20 m	38)570-7381 <b>De e-mail address first; if that is unsu</b> <b>f that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175 ASHINGTON, D.C. 20007 3055.005.US JAMES REMENICK /James Remenick/	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 4 source=3055_005US_E	DATA (88 be sent to th if provided; in 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 ma 20 st 20 ma 20 st 20 ma 20 st 20 ma 20 st s st 20 st 20 st 20 st 20 st st st 20 st st st 20 st 20 st st st st st st st st st st st st st	38)570-7381 <b>be e-mail address first; if that is unsulf that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175 ASHINGTON, D.C. 20007 3055.005.US JAMES REMENICK /James Remenick/ 11/10/2015 gnment#page1.tif	iccessful, it will be sent via US Mail.	
CORRESPONDENCE Fax Number: Correspondence will using a fax number, i Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET I NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 4	DATA (88 be sent to th if provided; i 20 ma 20 m 20 m	B8)570-7381 <b>De e-mail address first; if that is unsulf that is unsuccessful, it will be sent</b> 2-570-7380 ail@remenicklaw.com EMENICK PLLC 25 THOMAS JEFFERSON ST., NW JITE 175 ASHINGTON, D.C. 20007 3055.005.US JAMES REMENICK /James Remenick/ 11/10/2015 gnment#page1.tif gnment#page2.tif	iccessful, it will be sent via US Mail.	

PATENT REEL: 036998 FRAME: 0765

#### ASSIGNMENT

WHEREAS, we, Sarthak Patnaik, with a residence address at At/po – keonjhargarh, Keonjhar, Odisha India, and Sudesh Sivarasu, with a residence address at 18 JP Duminy Court, 9 Main Road, Mowbray, Cape Town 7700 South Africa (the "Assignors") are the inventors and owners of all right, title, and interest in and to the improvements entitled:

### ANATOMICAL SUPPORT FACILITATING MEDICAL IMAGING OF THE HIP, LEG AND KNEE

which is disclosed and described in United States Patent Application No. 14/534,277, filed November 6, 2014, which claims priority to United Kingdom Application No. 1319689,4 filed November 7, 2013.

WHEREAS, University of Cape Town, having a place of business located at Lovers Walk, Romdebosch, Cape Town 7700 South Africa (the "Assignee"), is desirous of acquiring all rights to the improvements and under the applications;

NOW, THEREFORE, in view of the receipt of ten U.S. dollars (US\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignors, Assignors do hereby sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, Assignors' entire right, title, and interest in the abovereferenced Applications, including any non-provisional applications that claim priority thereto, all right to claim priority and all right of recovery for prior infringement, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including any other provisional, and any non-provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States provisional application or in whole or in part on said invention, any right of priority based in whole or in part on any of the aforesaid United States provisional applications or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof:

AND Assignors hereby authorize and request Remenick PLLC, whose address is 1025 Thomas Jefferson Street, N.W., Suite 175, Washington, D.C. 20007, to insert hereon any identification necessary or desirable for recordation of this document or any information necessary to correct typographical, grammatical or other errors in this document, including the filling date and application number of said application when known;

AND Assignors hereby agree for themselves and their heirs, executors, administrators, successors and assigns to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-

# PATENT REEL: 036998 FRAME: 0766

referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to Assignee its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND Assignors hereby covenant for themselves and their legal representatives, and agrees with said Assignee, its successors and assigns, that Assignors have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said Assignee, that prior to the execution of this deed, its right, title, and interest in said improvements had not been otherwise encumbered, and that Assignors have not and will not execute any instrument in conflict therewith;

AND Assignors do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said Assignee.

IN WITNESS WHEREOF, Assignors hereunto set their hands and seals.

#### FOR THE ASSIGNORS (THE INVENTORS):

they Palmaik

Name: Sarthak Patnaik

August 5, 2015 Date: March 2015

Date: March \_\_\_\_. 2015

Name: Sudesh Sivarasu

2.

#### ASSIGNMENT

WHEREAS, we, Sarthak Patnaik, with a residence address at At/po – keonjhargarh, Keonjhar, Odisha India, and Sudesh Sivarasu, with a residence address at 18 JP Duminy Court, 9 Main Road, Mowbray, Cape Town 7700 South Africa (the "Assignors") are the inventors and owners of all right, title, and interest in and to the improvements entitled:

## ANATOMICAL SUPPORT FACILITATING MEDICAL IMAGING OF THE HIP, LEG AND KNEE

which is disclosed and described in United States Patent Application No. 14/534,277, filed November 6, 2014, which claims priority to United Kingdom Application No. 1319689,4 filed November 7, 2013.

WHEREAS, University of Cape Town, having a place of business located at Lovers Walk, Romdebosch, Cape Town 7700 South Africa (the "Assignee"), is desirous of acquiring all rights to the improvements and under the applications;

NOW, THEREFORE, in view of the receipt of ten U.S. dollars (US\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignors, Assignors do hereby sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives. Assignors' entire right, title, and interest in the abovereferenced Applications, including any non-provisional applications that claim priority thereto, all right to claim priority and all right of recovery for prior infringement, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including any other provisional, and any non-provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States provisional application or in whole or in part on said invention, any right of priority based in whole or in part on any of the aforesaid United States provisional applications or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND Assignors hereby authorize and request Remenick PLLC, whose address is 1025 Thomas Jefferson Street, N.W., Suite 175, Washington, D.C. 20007, to insert hereon any identification necessary or desirable for recordation of this document or any information necessary to correct typographical, grammatical or other errors in this document, including the filing date and application number of said application when known;

AND Assignors hereby agree for themselves and their heirs, executors, administrators, successors and assigns to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-

# PATENT REEL: 036998 FRAME: 0768

referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to Assignee its interest and title in and to said improvements or any parts thereof, and in and to said several patents or any of them;

AND Assignors hereby covenant for themselves and their legal representatives, and agrees with said Assignee, its successors and assigns, that Assignors have granted no right or license to make, use, sell or offer to sell said improvements, to anyone except said Assignee, that prior to the execution of this deed, its right, title, and interest in said improvements had not been otherwise encumbered, and that Assignors have not and will not execute any instrument in conflict therewith;

AND Assignors do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said improvements or any parts thereof when granted, to said Assignee.

IN WITNESS WHEREOF, Assignors hereunto set their hands and seals.

FOR THE ASSIGNORS (THE INVENTORS):

Name: Sarthak Patnaik

Name: Sudesh Sivarasu

Date: March \_\_\_\_, 2015

November 10, 2015 Date: March \_\_\_\_\_2015