506179014 07/30/2020

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| VIREN MISTRY | 01/26/2016 |
| STEVEN J. CARUSILLO | 01/22/2016 |

RECEIVING PARTY DATA

| Name: | STRYKER FAR EAST, INC. |
|-----------------|------------------------|
| Street Address: | 2825 AIRVIEW BOULEVARD |
| City: | KALAMAZOO |
| State/Country: | MICHIGAN |
| Postal Code: | 49002 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16942832 |

CORRESPONDENCE DATA

Fax Number: (248)645-1568

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: 248-645-1483

Email: IPDocket@HowardandHoward.com

Correspondent Name: HOWARD & HOWARD ATTORNEYS PLLC/STRYKER I

Address Line 1: 450 WEST FOURTH STREET
Address Line 4: ROYAL OAK, MICHIGAN 48067

| ATTORNEY DOCKET NUMBER: | 065830.00512 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | KEVIN M. HINMAN |
| SIGNATURE: | /Kevin M. Hinman/ |
| DATE SIGNED: | 07/30/2020 |

Total Attachments: 8

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PATENT 506179014 REEL: 053351 FRAME: 0001

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ASSIGNMENT

WHEREAS, We, Viren Pramodray Mistry, residing at T16/1402 Avenue 71, Section 71, Sohan Road, Gurgaon, Haryana 122002 (IN) and Steven Carusillo, residing at 8301 N. 26th St., Kalamazoo, MI. 49004 (US). (hereinafter "Inventors") made certain new and useful inventions and improvements for which we filed a PCT patent application on 29 October 2015, which application was assigned PCT patent application serial number PCT/US2015/057938, and is entitled SURGICAL TOOL WITH AN ASEPTIC POWER MODULE THAT ENTERS A SPECIFIC OPERATING STATE BASED ON THE TYPE OF HANDPIECE TO WHICH THE POWER MODULE IS ATTACHED, and corresponding applications listed in Appendix A attached to this Assignment, collectively hereinafter "the Applications".

AND WHERRAS, Stryker Far East, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, United States of America, acting in its capacity as sole general partner of Stryker Asia Holdings, C.V. and having a registered office at 2825 Airview Boulevard, Kalamazoo, MI 49002 (US) (hereinafter "Stryker"), is desirous of acquiring the entire right, title and interest in and to the inventions and improvements that are the subject of the Applications and in and to the Letters Patent based on the Applications.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we, the Inventors, individually and collectively, have sold, assigned, and transferred, and by these presents do sell, assign and transfer Stryker, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Applications, and in and to the, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in India, China, the United States or any other country or region for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of all countries which may be granted based on the Applications; and we, the Inventors,

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Filing Date: October 29, 2015

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individually and collectively, do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all or United States Letters Patent for the aforesaid inventions and improvements that are the subject of the Applications to Stryker as the assignee of the entire right,

title and interest in and to the same, for the use of Stryker, its successors and assigns.

AND, for the consideration aforesaid, we, the Inventors, individually and collectively, do

hereby agree that we and our executors and legal representatives will make, execute and deliver

any and all other instruments in writing including any and all further application papers, affidavits,

assignments and other documents, and will communicate to Stryker, its successors and

representatives all facts known to us relating to said improvements and the history thereof and will

testify in all legal proceedings and generally do all things which may be necessary or desirable

more effectually to secure to and vest in Stryker, its successors or assigns the entire right, title and

interest in and to the said improvements, inventions, that are the subject of the Applications, Letters

Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or

intended so to be,

AND, furthermore, we, the Inventors, individually and collectively, covenant and agree

with Stryker, its successors and assigns, that no assignment, grant, mortgage, license or other

agreement affecting the rights and property herein conveyed has been made to others by us and

that full right to convey the same as herein expressed is possessed by us.

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Page 3 of 4 IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of _, 2016. Viren Pramodray Mistry IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of Steven Carusillo STATE OF MICHIGAN COUNTY OF KALAMAZOO On this 22ad day of JANUARIA _, 2016, before me personally appeared <u>Steven</u>

Carusillo, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses

[SEAL]

and purposes therein set forth.

Docket No: INST1005FCT Serial Number: PCT/US2015/057938 Filing Date: October 29, 2015

JLD GREENHALGH Notary Public, State of Michigan County of Kalamazeo My Commission Expires 02-15-2021 Acting in the County of *KAAAMAZOO*

Notary Public

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APPENDIX A

Applications assigned by the Inventors with the Assignment of PCT Patent Application No. PCT/US2015/057938:

| Country | Application No. | Filing Date |
|---------|-----------------|--------------|
| CN | 201510727680.1 | 30 Oct. 2015 |
| CN | 201520859819.3 | 30 Oct. 2015 |
| IN | 3110/DEL/2014 | 30 Oct. 2014 |



ASSIGNMENT

WHEREAS, We, <u>Viren Pramodray Mistry</u>, residing at <u>T16/1402 Avenue 71</u>, <u>Section 71</u>, <u>Sohan Road</u>, <u>Gurgaon</u>, <u>Haryana 122002</u> (IN) and <u>Steven Carusillo</u>, residing at <u>8301 N. 26th St.</u>, <u>Kalamazoo</u>, <u>MI 49004 (US)</u>, (hereinafter "Inventors") made certain new and useful inventions and improvements for which we filed a PCT patent application on <u>29 October 2015</u>, which application was assigned PCT patent application serial number <u>PCT/US2015/057938</u>, and is entitled SURGICAL TOOL WITH AN ASEPTIC POWER MODULE THAT ENTERS A SPECIFIC OPERATING STATE BASED ON THE TYPE OF HANDPIECE TO WHICH THE POWER MODULE IS ATTACHED, and corresponding applications listed in Appendix A attached to this Assignment, collectively hereinafter "the Applications".

AND WHEREAS, Stryker Far East, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, United States of America, acting in its capacity as sole general partner of Stryker Asia Holdings, C.V. and having a registered office at 2825 Airview Boulevard, Kalamazoo, MI 49002 (US) (hereinafter "Stryker"), is desirous of acquiring the entire right, title and interest in and to the inventions and improvements that are the subject of the Applications and in and to the Letters Patent based on the Applications.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we, the Inventors, individually and collectively, have sold, assigned, and transferred, and by these presents do sell, assign and transfer Stryker, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Applications, and in and to the, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in India, China, the United States or any other country or region for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of all countries which may be granted based on the Applications; and we, the Inventors,

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Serial Number: PCT/US2015/057938 Filing Date: October 29, 2015

Page 2 of 4

individually and collectively, do hereby authorize and request the Commissioner of Patents and

Trademarks to issue any and all or United States Letters Patent for the aforesaid inventions and

improvements that are the subject of the Applications to Stryker as the assignee of the entire right,

title and interest in and to the same, for the use of Stryker, its successors and assigns.

AND, for the consideration aforesaid, we, the Inventors, individually and collectively, do

hereby agree that we and our executors and legal representatives will make, execute and deliver

any and all other instruments in writing including any and all further application papers, affidavits,

assignments and other documents, and will communicate to Stryker, its successors and

representatives all facts known to us relating to said improvements and the history thereof and will

testify in all legal proceedings and generally do all things which may be necessary or desirable

more effectually to secure to and vest in Stryker, its successors or assigns the entire right, title and

interest in and to the said improvements, inventions, that are the subject of the Applications, Letters

Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or

intended so to be.

AND, furthermore, we, the Inventors, individually and collectively, covenant and agree

with Stryker, its successors and assigns, that no assignment, grant, mortgage, license or other

agreement affecting the rights and property herein conveyed has been made to others by us and

that full right to convey the same as herein expressed is possessed by us.

PATENT

REEL: 053351 FRAME: 0008

Docket No: INST1005PCT Serial Number: PCT/US2015/057938 Piling Date: October 29, 2015 Page 3 of 4

| IN TESTIMONY WHEF | REOF, I have hereunto set my hand this day of |
|--|--|
| | |
| | Viren Pramodray Mistry |
| PATE FOR STORES A Z.N. N.C. N.C. N.C. N.C. | |
| IN TESTIMONY WHE | EREOF, I have hereunto set my hand this 22 day of Steven Carusillo |
| STATE OF MICHIGAN | 5 |
| COUNTY OF KALAMAZOO |) |
| On thisday of _s | JANUARY , 2016, before me personally appeared Steven |
| Carusillo, to me known and known | n to me to be the person described in and who executed the |
| foregoing instrument, and he duly | acknowledged to me that he executed the same for the uses |
| and purposes therein set forth. [SEAL] ——————————————————————————————————— | JLD GREENHALGH Notary Public, State of Michigan County of Kalamazoo My Commission Expires 02-15-2021 Acting in the County of MALAMIA |

Docket No: INST100SPCT Serial Number: PCT/US2015/0S7938 Filing Date: October 29, 2015 Page 4 of 4

APPENDIX A

Applications assigned by the Inventors with the Assignment of PCT Patent Application No. PCT/US2015/057938:

| Country | Application No. | Filing Date |
|---------|-----------------|--------------|
| CN | 201510727680.1 | 30 Oct. 2015 |
| CN | 201520859819.3 | 30 Oct. 2015 |
| IN | 3110/DEL/2014 | 30 Oct. 2014 |

PATENT REEL: 053351 FRAME: 0010

RECORDED: 07/30/2020