PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philip James Tullis	05/22/2007
Chamara Gamhewage	05/14/2007
Douglas Alan Staunton	05/11/2007
Eland Cramlet	05/22/2007
Nicole Fickes	06/04/2007
Andy Staats	05/24/2007

RECEIVING PARTY DATA

Name:	Stryker Corporation
Street Address:	2825 Airview Boulevard
City:	Kalamazoo
State/Country:	MICHIGAN
Postal Code:	49002

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13042670

CORRESPONDENCE DATA

Fax Number: (248)645-1568

Email: ipdocket@howardandhoward.com

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

via US Mail.

Correspondent Name: Howard & Howard Attorneys PLLC

Address Line 1: 450 West Fourth Street

Address Line 4: Royal Oak, MICHIGAN 48067-2557

ATTORNEY DOCKET NUMBER: 060210.00490

NAME OF SUBMITTER: Trent K. English

PATENT

REEL: 026984 FRAME: 0430

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Total Attachments: 14
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PATENT REEL: 026984 FRAME: 0431

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Postal Code:	49002

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	11381064
PCT Number:	US0616731

CORRESPONDENCE DATA

Fax Number:

(269)323-2340

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone:

269.323.7700 x4249

Email:

docket.instruments@stryker.com

Correspondent Name:

Paul McAdams

Address Line 1: Address Line 2:

Stryker Corporation 4100 E. Milham Ave

Address Line 4:

Kalamazoo, MICHIGAN 49001-6197

PATENT

REEL: 019825 FRAME: 0904 REEL: 026984 FRAME: 0432 **JP \$80.00 1138106**4

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ATTORNEY DOCKET NUMBER:	INST472UTIL
NAME OF SUBMITTER:	Paul McAdams
Total Attachments: 12	
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PATENT

REEL: 019395HRAME: 0905

REEL: 026984 FRAME: 0433

WHEREAS we, PHILIP JAMES TULLIS residing at 1621 Royce Avenue, Kalamazoo, Michigan 49001; CHAMARA GAMHEWAGE residing at 7185 Venice Drive, Portage, Michigan 49024; DOUGLAS ALAN STAUNTON residing at 5390 Glen Harbor Drive, Kalamazoo, Michigan 49009; ELAND CRAMLET residing at P.O. Box 1346, Portage, Michigan 49081; NICOLE FICKES, formerly known as NICOLE AITCHENSON, residing at 10715 West Q Avenue, Mattawan, Michigan 49071; and ANDY STAATS residing at 1371 Jennifer Street, Portage, Michigan 49024, have invented certain new and useful improvements in an invention entitled

MEDICAL BIPOLAR ELECTRODE ASSEMBLY WITH A CANNULA HAVING A BIPOLAR ACTIVE TIP AND A SEPARATE SUPPLY ELECTRODE AND MEDICAL MONOPOLAR ELECTRODE ASSEMBLY WITH A CANNULA HAVING A MONOPOLAR ACTIVE TIP AND A SEPARATE TEMPERATURE-TRANSDUCER POST

which is set forth in a patent application in the United States as Serial No. 11/381,064, filed on May 1, 2006; which claims priority to U.S. Provisional Patent Application Serial No. 60/676,092, filed on April 29, 2005; and which is further set forth in an International Application, Application No. PCT/US2006/016731, filed on May 1, 2006; and

WHEREAS, STRYKER CORPORATION, a corporation organized and existing under the Laws of the State of Michigan, having its principal place of business at 2825 Airview Boulevard, Kalamazoo, Michigan 49002, U.S.A., hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said patent applications and any domestic and foreign patent or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all divisional, continuation, and continuation-in-part applications claiming priority to said patent applications, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and

1

PATENT

REEL: 019395ENRAME: 0906 REEL: 026984 FRAME: 0434

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

Date	Philip James Tullis
14 17244 07 Date	Chamara Gamhewage
n man o "I	Douglas Alan Staunton

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PATENT REEL: 019845ERAME: 0907

REEL: 026984 FRAME: 0435

May 22 2007	
Date (Eland Cramlet
	anni anni anni anni anni anni anni anni
Date	Nicole Fickes
Date	Andy Staats

WHEREAS we, PHILIP JAMES TULLIS residing at 1621 Royce Avenue, Kalamazoo, Michigan 49001; CHAMARA GAMHEWAGE residing at 7185 Venice Drive, Portage, Michigan 49024; DOUGLAS ALAN STAUNTON residing at 5390 Glen Harbor Drive, Kalamazoo, Michigan 49009; ELAND CRAMLET residing at P.O. Box 1346, Portage, Michigan 49081; NICOLE FICKES, formerly known as NICOLE AITCHENSON, residing at 10715 West Q Avenue, Mattawan, Michigan 49071; and ANDY STAATS residing at 1371 Jennifer Street, Portage, Michigan 49024, have invented certain new and useful improvements in an invention entitled

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HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and

PATENT

REEL: 019395ENRAME: 0909 REEL: 026984 FRAME: 0437

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

<u>5/22/07</u> Date	Philip James Tullis
Date	Chamara Gamhewage
Date	Douglas Alan Staunton

Date	Eland Cramier
Date	Nicole Fickes
Date	Andv Staats

WHEREAS we, PHILIP JAMES TULLIS residing at 1621 Royce Avenue, Kalamazoo, Michigan 49001; CHAMARA GAMHEWAGE residing at 7185 Venice Drive, Portage, Michigan 49024; DOUGLAS ALAN STAUNTON residing at 5390 Glen Harbor Drive, Kalamazoo, Michigan 49009; ELAND CRAMLET residing at P.O. Box 1346, Portage, Michigan 49081; NICOLE FICKES, formerly known as NICOLE AITCHENSON, residing at 10715 West Q Avenue, Mattawan, Michigan 49071; and ANDY STAATS residing at 1371 Jennifer Street, Portage, Michigan 49024, have invented certain new and useful improvements in an invention entitled

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HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and

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PATENT

REEL: 019395ERRAME: 0912 REEL: 026984 FRAME: 0440

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Date	Philip James Tullis
Date	Chamara Gamhewage
Date	Douglas Alan Staunton

2

PATENT

Date	Eland Cramlet
Date	Nicole Fickes
Date 7	Andy Staats

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PATENT REEL: 0193/93 ETRAME: 0915 REEL: 026984 FRAME: 0443

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