Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 03/31/2012)	U.S. DEPARTMENT OF COMME United States Patent and Tradomark O			
RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(les):	2. Name and address of receiving party(ies)			
Medicinelodge, Inc.	Name: Stryker Corporation			
	Internal Address:	_		
Additional name(s) of conveying party(les) attached?	Street Address:			
3. Nature of conveyence/Execution Date(a):				
Execution Date(s): December 1, 2011	2825 Airview Boulevard			
x Assignment Merger Change of Name				
Security Agreement Joint Research Agreement	City: Kalamazoo			
Government interest Assignment	State: Michigan			
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 49002			
Other	Additional name(s) & address(es) Yes X No	-		
4. Application or patent number(s): A. Patent Application No.(s)	This document is being filed together with a new application. B. Patent No.(s)			
A. Tatelit Appropriati No.(e)	6,620,195			
	7,229,448			
	7,963,984			
Additional numbers attached?	Yes X No			
5, Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:			
Name: Charles H. Humkey		***************************************		
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00			
Internal Address; Atty, Dkt.: 865 FAMILY	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00			
Street Address: 600 South Avenue West	A. (1)			
	X Authorized to be charged to deposit account			
	Enclosed			
	None required (government Interest not affecting the	tle)		
City: Westfield	8. Payment Information			
State: NJ Zip: 07090				
Phone Number: 908-654-5000				
Fax Number: 908-654-7866	Deposit Account Number 12-1095			
Email Address: ataylor@ldlkm.com	Authorized User Name Charles H. Humkey			
9. Signature: / / / /				
IM # 1	January 19, 2012			
Signature	Date	_		
Charles H. Humkey - 60,702 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	1		
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PATENT REEL: 027570 FRAME: 0316

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

Docket Number (Optional)

ASSIGNMENT

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WHEREAS, **Medicinelodge**, **Inc.** a corporation of the State of **Delaware**, located and doing business at **180 South 600 West**; **Logan**, **Utah 84321**, **U.S.A**. is the sole and exclusive owner, by assignment, of the following Applications for Patents and Patents:

Appin No.	Filed	Title
09/837,594	04/18/2001	APPARATUS AND METHOD FOR ATTACHING A
,		GRAFT LIGAMENT TO A BONE
PCT/US02/12187	04/17/2002	APPARATUS AND METHOD FOR ATTACHING A
		GRAFT LIGAMENT TO A BONE
10/383,179	03/06/2003	APPARATUS AND METHOD FOR ATTACHING A
,		GRAFT LIGAMENT TO A BONE
11/760,461	06/08/2007	APPARATUS AND METHOD FOR ATTACHING A
·		GRAFT LIGAMENT TO A BONE
EP 1432368	10/20/2003	APPARATUS AND METHOD FOR ATTACHING A
		GRAFT LIGAMENT TO A BONE
CA 2444744	10/20/2003	APPARATUS AND METHOD FOR ATTACHING A
		GRAFT LIGAMENT TO A BONE
AU 2002307385	10/20/2003	APPARATUS AND METHOD FOR ATTACHING A
		GRAFT_LIGAMENT TO A BONE

WHEREAS, Stryker Corporation, a corporation of Michigan, located and doing business at 2825 Airview Boulevard, Kalamazoo 49002 U.S.A. is desirous of acquiring the right, title and interest in, to and under the Applications for Patents and Patents and the invention covered thereby;

NOW, THEREFORE, in consideration of and in exchange for the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, the said Medicinelodge, Inc. has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Stryker Corporation, the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid Applications for Patents and Patents, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said invention to said assignee herein, as assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other Applications for Patents and Patents on said invention 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 invention, whenever requested, to testify in any interferences or other legal proceedings in which any of said Applications for Patents and Patents may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States of America and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

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PATENT REEL: 027570 FRAME: 0317

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

IN WITNESS WHEREOF, Medicinelodge, Inc. and Stryker Corporation have caused these presents to be signed by its duly appointed trustee having full authority to convey its property. And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known. Signature) Medicinelodge, Inc. State of RYAN BECKENHAUER Notary Public - State of Florida County of My Comm. Expires Oct 4, 2015 Commission # EE 135807 this day of December 9011 On before me appeared the person who signed this instrument, who acknowledged that he signed it as a free act on behalf of Medicinelodge, Inc. with authority to do (Signature) Stryker Corporation MARIA KIRK NOTARY PUBLIC OF NEW JERSEY My Commission Explicat 6/3/2016 before On me the person who signed this instrument, who acknowledged that he signed it as a free act on behalf of Stryker Corporation with authority to do so.

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PATENT REEL: 027570 FRAME: 0318