OIPE	De
DEC 15 2005 2, 12-2	PATENT Attorney Docket No.: MSU-09546 0-2005
	40862 U.S. Department of Commerce Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Loic M. Dejardin	Michigan State University 238 Administration Building East Lancing, Michigan 48824-1046
Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) attached? No
3. Nature of conveyance: Assignment Execution Date: 11/28/05	
4. Title of Invention: Devices And Methods For Interloc	king Surgical Screws And Nails
A. Patent Application No.(s):	B. Patent No.(s):
11/243,725	
Additional numb	ers attached? No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Peter G. Carroll MEDLEN & CARROLL, LLP	 Total fee(s): Check(s) in the amount of \$105 enclosed (\$65 surcharge, \$40 recordation).
101 Howard Street, Suite 350 San Francisco, California 24105	8. Deposit Account Authorization:
12/15/2005 SSESHE1 00000013 11243725 01 FC:8021 40.00 DP	The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.
DO NOT USE	E THIS SPACE
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information original document.	
Date: <u>December 13, 2005</u>	Signature: Thomas & Hauth
	Name: Thomas C. Howerton
	Reg. No.: 48, 650
Total number of pages including cover sheet, attachments, and do	ocument: 3

PATENT REEL: 017360 FRAME: 0703

ASSIGNMENT

WHEREAS, I, Loic M. Dejardin, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

> **Devices And Methods For Interlocking** Title of Invention: **Surgical Screws And Nails**

10/05/05 Filing Date: Serial No.: 11/243.725

WHEREAS, Michigan State University, a Michigan corporation, 238 Administration Building, East Lansing, Michigan 48824-1046, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers. including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this assignment on the date indicated below. 11-28-05

Date

Loic M. Dejardin

STATE OF Michigan ss. COUNTY OF Clinton (a Ling'n Ly

On this $\beta^{5^{\text{CM}}}$ day of <u>November</u>, in the year of β^{2005} , before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

Caral C. Johnson NOTARY PUBLIC

Clinton County, Michigan (acting in Ingham) My commission expires December 31, 2006

SEAL

PATENT REEL: 017360 FRAME: 0704

RECORDED: 12/15/2005