

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Scott G. Edwards	07/31/2009
Ronald Arthur Yapp	06/13/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OlecraNail LLC
<b>Street Address:</b>	8803 Windy Creek Way
<b>City:</b>	McLean
<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	22102
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12478576
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(704)444-1111
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	704-444-1000
<b>Email:</b>	sarah.simmons@alston.com
<b>Correspondent Name:</b>	ALSTON & BIRD LLP
<b>Address Line 1:</b>	BANK OF AMERICA PLAZA
<b>Address Line 2:</b>	101 SOUTH TRYON STREET, SUITE 4000
<b>Address Line 4:</b>	CHARLOTTE, NORTH CAROLINA 28280-4000
<b>ATTORNEY DOCKET NUMBER:</b>	052781/365613
<b>NAME OF SUBMITTER:</b>	Jonathan A. Thomas
<b>Total Attachments: 3</b> source=365613Assignment#page1.tif source=365613Assignment#page2.tif	

CH \$40.00 12478576

**500931964**

**PATENT  
 REEL: 023070 FRAME: 0123**



## ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

**OlecraNail LLC**  
**8803 Windy Creek Way**  
**McLean, Virginia 22102**

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in **"INTRAMEDULLARY DEVICE ASSEMBLY AND ASSOCIATED METHOD"**

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on
- Application No. 12/478,576; filed June 4, 2009
- Application claims priority from Application No. , filed , all applications listed above being hereinafter referred to as the "application(s)";

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.



The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as June 4, 2009 (the earliest priority date).

6/13/09  
Date

Ronald Arthur Yapp  
Ronald Arthur Yapp

State of Michigan )  
County of Washtenaw )

I, Linda A. Calderone a Notary Public for said County and State, do hereby certify that Ronald Arthur Yapp personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 13<sup>th</sup> day of June, 2009.

(Official Seal)

Linda A. Calderone  
Notary Public

My commission expires 8/25/2014

Attorney Docket No. 052781/365613

LINDA A. CALDERONE  
NOTARY PUBLIC - STATE OF MICHIGAN  
COUNTY OF JACKSON  
My Commission Expires 8/25/2014  
Acting in the County of Washtenaw