505023940 07/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5070689

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
LEE ALLEN STOUSE	04/14/2008
LEO A. WHITESIDE	04/24/2008
NICHOLAS H. BURLINGAME	05/06/2008
LOUIS A. SERAFIN JR.	04/22/2008

RECEIVING PARTY DATA

Name:	SIGNAL MEDICAL CORPORATION		
Street Address:	400 PYRAMID DRIVE		
City:	MARYSVILLE		
State/Country:	MICHIGAN		
Postal Code:	48040		

PROPERTY NUMBERS Total: 3

Property Type	Number	
Application Number:	12584482	
Application Number:	12932480	
Application Number:	14121159	

CORRESPONDENCE DATA

Fax Number: (844)670-6009

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: 2484337587

Email: whurles@dickinsonwright.com

Correspondent Name: WILLIAM J. HURLES

Address Line 1: 2600 W. BIG BEAVER RD. SUITE 300

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER:	TTORNEY DOCKET NUMBER: 77613-1	
NAME OF SUBMITTER: WILLIAM J. HURLES		
SIGNATURE:	/William J. Hurles/	
DATE SIGNED:	07/27/2018	
This document serves as an Oath/Declaration (37 CFR 1.63).		

PATENT REEL: 046483 FRAME: 0976

Total Attachments: 3 source=US8002768 Assignment#page1.tif

source=US8002768 Assignment#page2.tif

source=US8002768 Assignment#page3.tif

PATENT REEL: 046483 FRAME: 0977

ASSIGNMENT

Whereas, Inventor(s): SERAFIN, JR., Louis A., 3315 Berry Drive, Lakeport, Michigan 48059 (US); STOUSE, Lee Allen, 2698 Canfield Trail, Brighton, Michigan 48114 (US); WHITESIDE, Leo A., 14825 Sugarwood Trail, Chesterfield, Missouri 63017 (US); and BURLINGAME, Nicholas H., 6066 South Road, Belmont, New York 14813 (US) -- has/have invented certain new and useful improvements in a METAL/ALIOY COATED CERAMIC, for which an international patent application was filed on 01 March 2008 as application No. PCT/US2008/002768 (Docket No. LASCTPCT-773;

And whereas, <u>SIGNAL MEDICAL CORPORATION</u>, a corporation of the <u>State of Michigan (US)</u>, with an address of <u>400 Pyramid Drive</u>, <u>Marysville</u>, <u>Michigan 48040 (US)</u>, hereinafter, Assignee, is/are desirous of acquiring the above-identified property;

Now therefore, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged,

- I, the said Inventor, <u>Louis A. SERAFIN</u>, <u>JR.</u>, mindful of agreements made by a <u>LICENSE AGREEMENT</u> with Zimmer, Inc., P.O. Box 708, Warsaw, Indiana 46582-0708 (US), for a certain total knee joint component rotational knee with a depending post extending from the femoral component to an opening in the tibial tray, which at the time was identified or may have been known by the term, "Salvage Knee," which agreements were agreed to be made applicable to a total knee joint component rotational knee with a depending post extending from the femoral component to an opening in the tibial tray disclosed within the above mentioned application by subsequent letters, discussions, approvals and behaviors, by these presents do sell, assign and transfer unto the said Assignee, an entire part right, title and interest, only retaining a right, title and interest sufficient to honor the aforesaid <u>LICENSE AGREEMENT</u> and subsequent agreement, in and to the invention(s) --
- I, the said named Inventor, <u>Lee Allen STOUSE</u>, by these presents do sell, assign, and transfer unto the said Assignee, my entire right, title and interest in and to the invention(s) --
- I, the said named Inventor, <u>Leo A. WHITESIDE</u>, by these presents do sell, assign, and transfer unto the said Assignee, my entire right, title and interest in and to the invention(s) --
- and I, the said named Inventor, <u>Nicholas H. BURLINGAME</u>, by these presents do sell, assign, and transfer unto the said Assignee, my entire right, title and interest in and to the invention(s) --

which is(are) described and claimed in such application and any and all further, national or regional, continuing, continuation, continuation-in-part, divisional, revival, substitute and so forth application(s), and registration(s) and patent(s) granted for the same, and any and all re-examination, re-issue, extension, and so forth application(s) and patent(s), in the United States of America and her Territories and Possessions, and all other Nations, Regions and Territories throughout the world, and in Outer Space.

I, the said Inventor, furthermore, hereby agree and covenant to assist the said Assignee, its/his/her assigns, heirs, or other representatives and so forth under law, by signing all lawful documents, and providing all lawful testimony, to support the PATENT

REEL: 046483 FRAME: 0978

ASSIGNMENT

of

Louis A. SERAFIN, JR. Lee Allen STOUSE Leo A. WHITESIDE Nicholas H. BURLINGAME

to
SIGNAL MEDICAL CORPORATION

Page 2 of 3

invention(s), the application(s), and any patent(s) and/or registration(s) issuing thereon. In witness whereof, I hereunto set my hand and affix my seal: _ (L.S.) Louis Date: Place: NOTARIZATION State of Michigan County of St. Clair) Before me on this 22 md day of april , 2008, personally came the said Louis A. SERAFIN, JR., known to me, who ____, 2008, A.D., acknowledged the foregoing instrument to be his free act and deed. SEAL Maryanie & Connar Notary Public ___<u>Mariorie_l</u> Connor, Notary Public State of Michigan, County of St. Clair My Commission Expires 5/2/2011 ction in the County of St. Clair Place: NOTARIZATION State of Michigan SS. County of Livingston 1446 Before me on this _ day of _ ApriL ____, 2008, A.D., personally came the said Lee Allen STOUSE, known to me, who acknowledged the foregoing instrument to be his free act and deed.

SEAL

Melua Blankersly

PATENT REEL: 046483 FRAME: 0979

ASSIGNMENT

of

Louis A. SERAFIN, JR. Lee Allen STOUSE

Leo A. WHITESIDE

Nicholas H. BURLINGAME

to

SIGNAL MEDICAL CORPORATION

Page 3 of 3

(L.S.) Date:

Place:

	NOTA	ARIZATION	
State of Missour	- ,		
County of St. Lou	rs. (5)		
personally came	the said Leo A	day of April WHITESIDE, known to Tument to be his free	, 2008, A.D. me, who act and deed.
SEAL		Notary Public	meroa
ANGELIA SIMMEROCK Notary Public - Notary Seal State of Missouri mmissioned for Jefferson County ommission Expires: March 23, 2012 ommission Number: 08383396	Nicholas H. But Date: 5/6/64 Place: Bawy	(L.S.) RLINGAME C, PHERED NEW YOR	Ж
		RIZATION	
State of New York County of	any ss.		
Before me on personally came tacknowledged the	he said Nicholas	day of	, 2008, A.D., on to me, who act and deed.
SEAL		Notary Public	UA)

DENISE HULTS
detary Public, State of New York
Qualified in Stauben County
No. 01HU6170994
commission Expires July 16,

PATENT

REEL: 046483 FRAME: 0980

RECORDED: 07/27/2018