PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK B. SOMMERS	02/25/2019
TERRENCE CHADWICK SMITH	02/25/2019

RECEIVING PARTY DATA

Name:	ACUMED LLC	
Street Address:	5885 NW CORNELIUS PASS RD.	
City:	HILLSBORO	
State/Country:	OREGON	
Postal Code:	97124	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15907187
PCT Number:	US2019019726

CORRESPONDENCE DATA

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

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Correspondent Name: JAMES R. ABNEY / KOLISCH HARTWELL, P.C.

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ATTORNEY DOCKET NUMBER:	ACM3A82, ACM3A82PCT	
NAME OF SUBMITTER:	JAMES R. ABNEY	
SIGNATURE:	/ James R. Abney /	
DATE SIGNED:	02/27/2019	

Total Attachments: 2

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PATENT 505348664 REEL: 048452 FRAME: 0275

ASSIGNMENT

WHEREAS, we, Mark B. SOMMERS of Beaverton, Oregon and Terrence Chadwick SMITH of Portland, Oregon, have invented certain improvements in a BONE FASTENER WITH PARTIALLY OVERLAPPING THREADS AND A VARYING LEAD, for which the following patent applications have been, or will be, filed:

- U.S. Patent Application Serial No. 15/907,187, filed February 27, 2018; and
- PCT Patent Application Serial No. ______, filed February _27_, 2019; and

WHEREAS, Acumed LLC, a Delaware limited liability company, having its principal place of business in Hillsboro, Oregon, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, Mark B. SOMMERS and Terrence Chadwick SMITH, have sold, assigned, and transferred, and do hereby sell, assign, and transfer, to Acumed LLC, its successors and assigns, the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to Acumed LLC, as the assignee of our entire right, title, and interest in and to the same, for the sole use of Acumed LLC, and its successors and assigns.

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Further, we hereby covenant and agree to and with Acumed LLC, and its successors and assigns, at the time of execution and delivery of these presents, that we are the sole and lawful owner of the entire right, title, and interest in and to the invention and the above-identified patent application, and that the same are unencumbered, and that we have good

and full right and lawful authority to sell and convey the same in the manner herein set forth.

Further, we agree that we will, at Acumed LLC's reasonable request, communicate to Acumed LLC, or its representatives, any facts known to us respecting the invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Acumed LLC, make all rightful oaths, and generally do everything reasonably possible to aid Acumed LLC, and its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

Further, we hereby authorize and request the attorneys of Kolisch Hartwell, P.C., to insert the application number and exact filing date of the PCT application listed above, currently designated by ______ and ____, when known.

Dated: F68 25 2014 TERRENCE CHADWICK SMITH

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RECORDED: 02/27/2019