503597044 12/04/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK T. TRAUTWEIN	12/04/2015

RECEIVING PARTY DATA

Name:	ACES INGGMBH
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29547523

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ATTORNEY DOCKET NUMBER:	1250/0101PUS1	
NAME OF SUBMITTER:	MARTIN R. GEISSLER	
SIGNATURE:	/Martin R. Geissler/	
DATE SIGNED:	12/04/2015	

Total Attachments: 2

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PATENT 503597044 REEL: 037212 FRAME: 0192

MUNCY, GEISSLER, OLDS & LOWE, P.C.

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No.	Filed
Insert Name(s) of Inventor(s)		
	WHEREAS, Frank T. TRAUTWEIN	
	(hereinafter designated as the undersigned) has (have) i	nvented certain new and useful improvements in
Insert Title of Invention	SPINAL IMPLANT	
	for which an application for Letters Patent of the United Sta (except in the case of a provisional application).	ites of America has been executed by the undersigned
insert Date of Signing of Application	on Dec 4, 2015	; and
Insert Name of Assignee	WHEREAS, ACES ingGmbH	
Insert Address of Assignee	of Ludwigstr. 26, Filderstadt, D-70794 GERMANY	
	its heirs, successors, legal representatives and assigns (herei acquiring the entire right, title and interest in and to said inventigranted therefor in the United States of America and	
CHECK BOX F APPROPRIATE	in any foreign countries.	
	NOW, THEREFORE, in consideration of the sum of One Dollar of which is hereby acknowledged, and other good and valuat assigned and transferred, and by these presents does sell, assign a right to the said invention in the United States of America, its terright, title and interest in and to any and all Letters Patent(s) what America, its territories, dependencies and possessions, and if the countries;	ole consideration, the undersigned has (have) sold, and transfer unto said Assignee the full and exclusive ritories, dependencies and possessions and the entire nich may be granted therefor in the United States of
	and to any and all divisions, reissues, continuations, conversions which the same may be granted.	and extensions thereof for the full term or terms for

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ATTORNEY DOCKET NO. 1250/0101PUST

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Muncy, Geissler, Olds & Lowe, P.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date Occ. 4, 2015 Name of Inventor