# 503444827 08/20/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3491451

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	АТА				
		Name		Execution Date	
DOO-HOON SUN				08/19/2015	
YONG-SIK KIM				08/19/2015	
JUNG-SUNG KIM				08/18/2015	
TAE-JIN SHIN				08/18/2015	
BYUNG-SOO KIM				08/18/2015	
RECEIVING PARTY DA	ТА				
Name:	CORENTEC CO., LTD.				
Street Address:	247 GIRO-RI, IPJANG-MYEON, SEOBUK-GU				
Internal Address:	CHEONAN-SI				
City:	CHUNGCHEONGNAM-DO				
State/Country:	KOREA, REPUBLIC OF				
Postal Code:	331-882				
PROPERTY NUMBERS Total: 1 Property Type		Number			
Application Number:1483		14831159			
CORRESPONDENCE D	ΑΤΑ				
Fax Number:		(801)328-1707			
		o the e-mail address first; d; if that is unsuccessful, i			
		801-533-9800			
Email:	dwilson@wnlaw.com				
Correspondent Name:	WORKMAN NYDEGGER				
Address Line 1:		60 EAST SOUTH TEMPLE			
		SUITE 1000			
Address Line 4:		SALT LAKE CITY, UTAH 8	4111		
ATTORNEY DOCKET NUMBER:		15813.23.1			
NAME OF SUBMITTER:		DANA L. TANGREN			
SIGNATURE:		/dana I. tangren/	/dana I. tangren/		
DATE SIGNED:		00/00/0015			
		08/20/2015			

## **Total Attachments: 4**

source=15813-23-1\_declaration-assignment#page1.tif source=15813-23-1\_declaration-assignment#page2.tif source=15813-23-1\_declaration-assignment#page3.tif source=15813-23-1\_declaration-assignment#page4.tif

#### UNITED STATES PATENT Form Foreign

#### COMBINED DECLARATION and ASSIGNMENT (Utility, Design, National Stage of PCT)

# TITLE OF INVENTION:<sup>2</sup> METHOD FOR MANUFACTURING IMPLANT HAVING POROUS LAYER ON SURFACE THEREOF

As a below named inventor, I hereby declare that:

#### SPECIFICATION IDENTIFICATION

This declaration and assignment is directed to:

#### $(complete (a), (b), or (c))^{3}$

- (a) [X] The attached application (United States Application No. <u>14/831,159</u> filed on <u>August 20, 2015</u>);
- (b) [ ] Previously filed United States Application No. \_\_\_\_\_\_, filed on \_\_\_\_\_; or
- (c) [ ] PCT International Application No. \_\_\_\_\_\_, filed on \_\_\_\_\_\_ (nationalized as United States Application No. \_\_\_\_\_, filed on \_\_\_\_\_\_).

I hereby authorize the patent attorneys and/or patent agents of Workman Nydegger to insert the above Application No(s), and filing date(s) when known.

#### DECLARATION AND ACKNOWLEDGEMENT

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s).

I acknowledge the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

#### ASSIGNMENT<sup>4</sup>

The Assignee, CORENTEC CO., LTD, having a principal place of business at 247 Giro-ri, Ipjang-myeon, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Republic of Korea 331-822, desires to secure the entire right, title and interest in the above-identified application.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which is hereby acknowledged, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in the above-identified application and in all divisions, continuations and continuations-in-part of said application and in all patents issuing thereon in the United States and in all reissues or extensions of patents granted thereon.

The right to claim priority to or the benefit of any prior related United States or foreign patent applications including under all applicable treaties and conventions.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, to issue any and all patents on said application to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration, to sign all lawful papers and to perform all other lawful acts which the Assignee may request me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, continuation, continuation-in-part, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

With regard to the above-identified application and applications claiming priority thereto, cooperate to the best of my ability in: (1) proceedings relating to nullification, reissue, extension, post grant, inter parties, derivation, supplemental examination, and infringement; (2) execution of all lawful documents; and (3) the production of evidence.

This assignment and agreement shall be binding upon my heirs and legal representatives.

### SIGNATURE(S)5

NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor						
Doo-Hoon	Sun					
(GIVEN NAME) (MIDDLE INITIAL O	OR NAME) FAMILY (OR LAST NAME)					
Signature	Date $2e^{15} \cdot g / 9$					
	Republic of Korca					
(city)	(State or Country)					
Mailing Address 1-311 Hannam-dong, Yongsan-gu, Seoul, Korea 140-210						
Full name of second joint inventor, if any						
Yong-Sik	Kim					
(GIVEN NAME) (MIDDLE INITIAL O Signature	DR NAME) FAMILY (OR LAST NAME) Date <u>~////////////////////////////////////</u>					
Residence <u>Seoul</u>	Republic of Korea (State or Country)					
Mailing Address <u>743-101 Bangbae-dong, Seocho-gu, Seoul, Korea 137-060</u>						
Full name of third joint inventor, if any						
Jung-Sung	Kim					
(GIVEN NAME) (MIDDLE INITIAL ( Signature	Date Mily (OR LAST NAME)					
Residence Chungcheongnam-do	Republic of Korea					
(cit))	(State or Country)					

Chungcheongnam-do, Korea 331-740

Full name of fourth joint inventor, if any

Tae-Jin	Shin					
(GIVEN NAME) (MID	DLE INITIAL OR NAME) FAMILY (OR LAST NAME)					
Signature	Date <u>2~/58/8</u>					
Residence Chungcheongnam-do	Republic of Korea					
(city)	(State or Country)					
Mailing Address						
Cheonan-si, Chungcheongnam-do, Korea 330-831						

Full name of fifth joint inventor, if any

Byung-Soo		Kim	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)	
Signature ///	Date	2015 - 8 (8	
Residence Seoul	Republic	ofKorea	
(city)	(State	(State or Country)	
Mailing Address <u>#1 Junggok</u>	Villa, 104-91, Junggok 4-dong,	Gwangjin-gu, Seoul, Korea 143-223	

\$29151)\_1.doc