# 505199420 11/20/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY	10/31/2018

## **RECEIVING PARTY DATA**

Name:	NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY	
Street Address:	1-1, SAIWAI-CHO	
City:	TAKAMATSU-SHI, KAGAWA	
State/Country:	JAPAN	
Postal Code:	760-8521	
Name:	ZEON CORPORATION	
Street Address:	6-2, MARUNOUCHI 1-CHOME	
City:	CHYODA-KU, TOKYO	
State/Country:	JAPAN	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13981479

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	JEFFREY L. COSTELLIA
SIGNATURE:	/Jeffrey L. Costellia, Reg. No. 35,483/
DATE SIGNED:	11/20/2018
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Total Attachments: 2

PATENT REEL: 047553 FRAME: 0822

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> PATENT REEL: 047553 FRAME: 0823

#### ASSIGNMENT

Docket No. 068081-193

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY of 1-1, Saiwai-cho, Takamatsu-shi, Kagawa, 760-8521, Japan hereby assigns 50% of its interest to ZEON CORPORATION of 6-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, Japan, their successors and assigns or other legal representatives all rights, title and interest, in and for the United States of America, in and to

#### **SUTURING APPARATUS**

described in the application for United States Letters Patent filed on December 27, 2013 and assigned Application No. 13/981,479, now U.S. Patent No. 9,579,096, issued February 28, 2017, and all divisions, continuations, reissues, reexaminations and extensions thereof, the said interest now being the entire ownership of the said Letters Patent, to be held and enjoyed by said NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY and ZEON CORPORATION, (hereinafter, "The Parties"), as co-owners, their successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made;

And The Parties agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

The Parties hereby grant(s) the law firm of NIXON PEABODY LLP 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.

And The Parties do hereby authorize and request the Commissioner of Patents to issue any all further Letters Patent to said

# NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY and ZEON CORPORATION.

Assignor: NATIONAL UNIVERSITY CORPORATION KAGAWA UNIVERSITY Residence:
Same as Post Office Address Citizen of: JAPAN
Post Office Address: 1-1, Saiwai-cho, Takamatsu-shi, Kagawa, 760-8521, Japan
Printed Name of Authorized Officer of the Assignor:  Yoshiyuki KAKEHI
Signature of Authorized Officer of the Assignor:   Date: Oct. 31, 2018

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2.	Assignee: ZEON CORPORATION
	Residence: Same as Post Office Address Citizen of: JAPAN
	Post Office Address: 6-2, Marunouchi 1-chome, Chyoda-ku, Tokyo, Japan
	Printed Name of Authorized Officer of the Assignee: Teruhiko Suzuki
	Signature of Authorized Officer of the Assignee:
	Date: 19th, October, 2018