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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKASHI OCHI	08/27/2019
JUNICHI AOKI	08/27/2019
TAKAAKI YAMASHITA	08/30/2019

RECEIVING PARTY DATA

Name:	TORAY INDUSTRIES, INC.
Street Address:	1-1, NIHONBASHI-MUROMACHI 2-CHOME
City:	CHUO-KU
State/Country:	JAPAN
Postal Code:	1038666

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16494825	

CORRESPONDENCE DATA

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STEPHEN D. HARPER, REG. NO. 33,243 **Correspondent Name:**

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ATTORNEY DOCKET NUMBER: TOR-436US **NAME OF SUBMITTER:** STEPHEN D. HARPER, REG. NO. 33,243 SIGNATURE: /Stephen D. Harper/ **DATE SIGNED:** 10/15/2019

Total Attachments: 2

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> **PATENT** REEL: 050712 FRAME: 0587 505722595

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COMBINED DECLARATION/ASSIGNMENT - Patent Application				Docket Number: TOR-436US		
Whereas, the Assignor, comprising the following named inventors:						
· · · · · · · · · · · · · · · · · · ·	1. Tak	Takashi Ochi		2. Junichi Aoki		
ASSIGNOR(s)/ INVENTOR(s)	3. Tak	aaki Yamashita		4.		
,	5.			6.		
made an invention entitled: PRODUCTION METHOD FOR PREPREG, AND PRODUCTION METHOD FOR FIBER-REINFORCED COMPOSITE MATERIAL						
for which an appli (Select one of the fo		Letters Patent of the United State	s (the	Application):		
was filed in	the U.S. I	intly herewith Patent and Trademark Office on $\frac{S}{4}$ ation Serial No.: $\underline{16/4}94,825$	epter.	mber 17, 2019		
ASSIGNEE (Full Name and Address)		Toray Industries, Inc. 1-1, Nihonbashi-Muromachi 2- Chuo-ku Tokyo 1038666	chome	>		

desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

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COMBINED DECLARATION/ASSIGNMENT Patent Application

Docket Number TOR-436US

Declaration:

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the 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.

	~~~~	Typed or Printed Name	Signature	Date
•	1.	Takashi Ochi	Takashi Ochi	27 Aug. 2019.
	2.	Junichi Aoki	* Witness Junichi Aoloi	27 Aug. 2009
			* Witness	20 1 2019
	3.	Takaaki Yamashita	Jakaaki, Yamadiita	30. Aug . 2019
SIGNATURE	4.		* Witness	
			* Witness	
	5.			
	6		*Witness	
			* Witness	
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Application for United States Letters Patent:

Serial No.:

Filed:

September 17, 2019

Attorney Docket Number:

TOR-436US

Total Number of Assignment Pages

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PATENT REEL: 050712 FRAME: 0589

**RECORDED: 10/15/2019**