#### 11/15/2019 505775022

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AKIO HIMIZU	10/11/2019
YU AOTANI	10/11/2019
ATSUSHI KOSEKI	10/11/2019
NAOKI DEGUCHI	10/11/2019
TOMOAKI MASUOKA	10/11/2019
TOMOHIKO HOSHINO	10/11/2019

### **RECEIVING PARTY DATA**

Name:	TOYO INK SC HOLDINGS CO., LTD.
Street Address:	2-1, KYOBASHI 2-CHOME, CHUO-KU,
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State/Country:	JAPAN
Postal Code:	104-0031
Name:	TOYOCOLOR CO., LTD.
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16612409

#### CORRESPONDENCE DATA

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> **PATENT REEL: 051015 FRAME: 0316**

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ATTORNEY DOCKET NUMBER:	092917-US-1112-PCT
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	11/15/2019
Total Attachments: 2	
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> PATENT REEL: 051015 FRAME: 0317

### **ASSIGNMENT**

WHEREAS,

1. Akio HIMIZU 2. Yu AOTANI

3. Atsushi KOSEKI 4. Naoki DEGUCHI

5. Tomoaki MASUOKA 6. Tomohiko HOSHINO

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: DISPERSANT, DISPERSANT COMPOSITION, DISPERSION COMPOSITION FOR BATTERIES, ELECTRODE AND BATTERY

[ ] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, 1. TOYO INK SC HOLDINGS CO., LTD.

of 2-1, Kyobashi 2-chome, Chuo-ku, Tokyo 104-0031 Japan

2. TOYOCOLOR CO., LTD.

of 2-1, Kyobashi 2-chome, Chuo-ku, Tokyo 104-0031 Japan

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

# **ASSIGNMENT CONTINUED**

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: 日水 朱生	Date: Octol	ber 11, 2019
First Joint Inventor: Akio HIMIZU		
signature:青	Date: Octob	per 11, 2019
Second Joint Inventor: Yu AOTANI		
) 阳 岩		

Signature:_	<u> </u>	<u>/</u>	Date:	October	11,	2019	
Third Joint	Inventor: Atsushi I	KOSEKI					

Signature:	直幹	Date:	October	11,	2019
01917414101		Date		······	

0:	邢町	友明		October 11	2010
Signature:	/////	1201	Date:	October 11	, 2019

	星野	街房,					
Signature:	任了	14/11/	Date:	October	11,	2019	

**RECORDED: 11/15/2019** 

Fifth Joint Inventor: Tomoaki MASUOKA

Fourth Joint Inventor: Nacki DEGUCHI