

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MASAHITO YAHAGI	10/10/2019
YOICHI HORI	10/10/2019
TATSUYA FUJII	10/10/2019
YUKI FUKUMURA	10/10/2019
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<b>Postal Code:</b>	211-0012
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
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<b>NAME OF SUBMITTER:</b>	NEIL S. BARTFELD
<b>SIGNATURE:</b>	/Neil S. Bartfeld/
<b>DATE SIGNED:</b>	11/04/2019
<b>Total Attachments: 2</b>	

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**COMBINED DECLARATION & ASSIGNMENT  
UNDER 37 CFR 1.63(e)**

Attorney Reference No.: SHIGA7.498AUS

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Title: RESIST COMPOSITION AND METHOD OF FORMING RESIST PATTERN

Legal Names of All Inventors: Masahito YAHAGI, Yoichi HORI, Tatsuva FUJII and Yuki FUKUMURA

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***Declaration of Inventors***

As an individual executing this Declaration, I hereby declare that:

This Declaration is directed to the invention identified above that: (check one)

Is attached, where "attached" means filed concurrently with.

Was filed on \_\_\_\_\_ as U.S. Application No. \_\_\_\_\_.

Was filed on \_\_\_\_\_ as International Application No. \_\_\_\_\_.

The above-identified 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.

***Assignment from Inventors***

WHEREAS, the inventor(s) identified above (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries while under an obligation to assign related to the title identified above (collectively hereinafter referred to as the "Work") for which the application identified above has been or will be filed (hereinafter the "Application").

AND WHEREAS, TOKYO OHKA KOGYO CO., LTD. with its principal place of business at 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0012 Japan (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

NOW, THEREFORE, for good and valuable consideration of which receipt is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all patent properties filed or issued upon the Application and the Work; where "Patent Properties" include, but are not limited to:

all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s). \_\_\_\_\_ filed \_\_\_\_\_ (respectively if plural applications));

all nonprovisional applications claiming priority to aforementioned provisional(s) and/or the present Application, including, all divisions, continuations, continuations-in-part, and reissues, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof; and

all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof.

ASSIGNOR hereby acknowledges the ASSIGNEE as the Applicant for all aforementioned patent properties, and authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as

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aforsaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other Patent Property relating to the Application and the Work or any improvements made thereto, sign/execute all lawful papers, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

1. Legal Name of Inventor: Masahito YAHAGI

Signature of Inventor: Masahito YAHAGI Date: October 10, 2019

2. Legal Name of Inventor: Yoichi HORI

Signature of Inventor: Yoichi Hor Date: October 10, 2019

3. Legal Name of Inventor: Tatsuya FUJII

Signature of Inventor: Tatsuya Fujii Date: October 10, 2019

4. Legal Name of Inventor: Yuki FUKUMURA

Signature of Inventor: Yuki Fukumura Date: October 10, 2019

5. Legal Name of Inventor:

Signature of Inventor: \_\_\_\_\_ Date: \_\_\_\_\_

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