505648606 08/30/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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KENJI KATAOKA	05/07/2019
NORIHIKO SANEFUJI	05/09/2019

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	16490126	

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NAME OF SUBMITTER:	JEFFREY S. MELCHER
SIGNATURE:	/Jeffrey S. Melcher/
DATE SIGNED:	08/30/2019

### **Total Attachments: 2**

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**PATENT** REEL: 050220 FRAME: 0113 505648606

Please return signed/recorded to: Melcher Patent Law PLLC Melcher@melcherpstentlaw.com

### Assignment of International PCT Application, U.S. National Phase

WHEREAS, the undersigned, to wit:

- 1) Takeshi FUJIMURA, a national of Japan,
- 2) Norihiko SANEFUJI, a national of Japan,
- 3) Kenji KATAOKA, a national of Japan,

c/o ISHIHARA SANGYO KAISHA, LTD.,

3-15, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka 550-0002, Japan,

(hereinafter collectively ASSIGNOR), has/have made an invention entitled: "NEAR INFRARED-REFLECTIVE BLACK PIGMENT AND METHOD FOR PRODUCING SAME" for which an international PCT application has been filed on 7 March 2018 as application number PCT/JP2018/008705 (the "Application"), which claims priority to Japanese patent application number(s): 2017-049174, filed 14 March 2017, (the "Priority Applications") the U.S. National Stage of which was filed in the U.S. Patent Office on 30 August 2019 as U.S. Patent App'n. Ser. No.: 16/490,126.

(collectively referred to as the "Invention"),

AND WHEREAS ISHIHARA SANGYO KAISHA, LTD. (hereinafter ASSIGNEE), a corporation organized and existing under the laws of Japan and having its principal office and place of business at 3-15, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka 5500002, Japan desires to acquire the complete right, title and interest of the Invention throughout the world.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the Invention in the United States and all foreign countries, as described in the Application and Priority Applications, and all national patent application filings, continuations, continuation-in-part, divisions, reissues, reexaminations, and substitutes of the Application, all other applications that may be made for, design registrations, and other rights of exclusion and inventors' certificates for, any part of the Invention (collectively the "Applications and Granted Rights") in every country or region. The right to claim priority to the Priority Applications, together with the right of priority under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres. The right to pursue, collect, and retain in the ASSIGNEE's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Applications and Granted Rights and any other rights assigned by this Assignment.

ASSIGNROR authorizes ASSIGNEE to apply for and pursue protection for any part of or all of the Invention, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in the inventor(s)' or ASSIGNEE'S name.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue a Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives and hereby authorize(s) Melcher Patent Law PLLC to correct and/or insert hereon any further identification necessary or desirable for recordation of this document.

ASSIGNOR agrees upon request of said ASSIGNEE, and without further remuneration, to communicate to the ASSIGNEE or their representatives any facts known to the ASSIGNOR respecting the Invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and declarations, and generally do everything possible to aid said ASSIGNEE, their successors and assigns, to obtain and enforce proper

PATENT REEL: 050220 FRAME: 0114 Assignment International App'n. No. PCT/JP2018/008705 Page 2 of 2

protection for said invention in every country or region throughout the world. To execute any and all papers desired by said ASSIGNEE for the filing and granting of applications and the perfecting of title thereto in said ASSIGNEE.

Executed on the date(s) below indicated.

Signature	Date Signed	Witness
1) <u>Taksulu Fujimura</u> Name: Takeshi FUJIMURA	May	Joelich / Masuda Name: Yoshihiro MASUDA
2) <u>Vorihiko Sanefuji</u> Name: Norihiko SANEFUJI	May 9 , 2019	Miroyochi ayuma Name: Hiroyoshi Azuma
3) <u>Kengi Kataoka</u> Name: Kenji KATAOKA	May 7 ,2019	Joshilip Maz do Name: Yoshihiro MASUDA

PATENT REEL: 050220 FRAME: 0115

**RECORDED: 08/30/2019**