503364595 06/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3411217

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| KAORU IWATO | 06/01/2015 |
| TAKANOBU TAKEDA | 06/01/2015 |
| HIROO TAKIZAWA | 06/01/2015 |

RECEIVING PARTY DATA

| Name: | FUJIFILM CORPORATION |
|-----------------|---------------------------|
| Street Address: | 26-30, NISHIAZABU 2-CHOME |
| City: | MINATO-KU, TOKYO |
| State/Country: | JERSEY |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14719830 |

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: SUITE 800

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| ATTORNEY DOCKET NUMBER: | Q220018 | |
|-------------------------|------------------------------------------------------------|--|
| NAME OF SUBMITTER: | KIRA MCCARTHY, TEAMS DEPARTMENT | |
| SIGNATURE: | /KIRA MCCARTHY/ | |
| DATE SIGNED: | 06/24/2015 | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |

Total Attachments: 2

source=Q220018CombinedDeclarationandAssignmenttobefiled#page1.tif source=Q220018CombinedDeclarationandAssignmenttobefiled#page2.tif

PATENT 503364595 REEL: 035896 FRAME: 0311

Docket No.: [Only After Sept 16, 2012

Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the

Whereas, FUJIFILM Corporation (assignee), desires to acquire the entire right, title, and interest in the application and invention,

and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns,

the entire right, title and interest in the application and the

invention disclosed therein for the United States of America.

including all divisions, and continuations thereof, and all Letters

Patent of the United States that may be granted thereon, and all

USC §119, and I/we request the Director of the U.S. Patent and

Trademark Office to issue any Letters Patent granted upon the

consideration all papers deemed necessary by the assignee in

connection with the United States application when called upon to

invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further

reissues thereof, including the right to claim priority under 35

application identified below; and

hereby acknowledged,

do so by the assignee.

ASSIGNMENT WITH DECLARATION FOR PATENT **APPLICATION (37 CFR 1.63)**

特許出願宣誓書及び譲渡書 (37 CFR 1.63)

Japanese Language Assignment with Declaration

| 下部 | に署名 | らしたま | きゅうきょう もっと | (以下 | "譲渡 | 人" |) | であ | る私人 | /我々 | 7 |
|----|-----|------|------------------------------------------------------------|--------------|-----|----|---|----|-----|-----|---|
| は、 | 下記で | で特定さ | されると | 出願書 | 質の中 | に記 | 載 | され | たい・ | くつか | ١ |
| の改 | 良につ | いて発 | 明を行 | テい 、ま | きた、 | | | | | | |

富士フイルム株式会社(譲受人)は本出願および本発明に 対する全ての権利、権原、および利益、ならびに当該出願 および発明に対して得られる米国特許の取得を希望してい るため、

ここに、譲渡人は、上記譲受人への譲渡に関し、相当の対 価を受けることを確認し、

上記譲渡人である私/我々は、本宣誓書により、

- 上記指定された譲受人、その後継者および継承人に対 して、以下の全てを売却、譲渡および移転します。
 - すべての分割出願および継続出願を含めて、アメ リカ合衆国で開示された本出願および本発明に対 する全ての権利、権原および利益、

ならびに、

- 同出願書および発明に対して交付された米国特許 証およびその全ての再発行(米国特許法第119条 に基づく優先権主張の権利を含む)に対する全て の権利、権原および利益。
- また、米国特許商標局長官に対して、本出願で記述さ れた発明に対して交付された特許証を譲受人、その後 継者および継承人に対し発行するよう要請し、また、 追加の対価を受けることなく、譲受人の要求に応じ て、米国出願に関連して譲受人が必要とみなすすべて の書類の完成実施・署名を行います。

おけておいむ熱の森明老として以下の海は今号します

| 位は下記に記載の光明省として以下の通り且書します。 | | | As the below hamed inventor, I hereby declare that. | | | | | |
|------------------------------------|------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| 本「宣誓書付き譲渡書」は以下に関するものです。 | | This assignment with declaration is directed to: The attached application, or | | | | | | |
| □年_月_日に出願さ PCT 国際出願番号 (確認番号) | れた米国出願あるいは | X | United States Application or PCT International Application Number 14/719,830 filed on [May 22, 2015] (Confirmation No. []). | | | | | |
| 本出願書の名称は以下の通りです。 | | | application is entitled: RESIST PATTERN FORMED BY THE METHOD, | | | | | |
| [motter title] | 14 | • | ELECTRONIC DEVICE USING THE SAME, AND | | | | | |

ELECTRONIC DEVICE

[matter title]

PATENT REEL: 035896 FRAME: 0312

Japanese Language Assignment with Declaration

Signature

上記に特定された出願は私が作成した、または作成を許可 したものです。

私は私が本宣言書内で請求されている発明を自らなした発 明者、または共同発明者であると信じます。

私は本宣言付き譲渡書において故意になされた一切の虚偽 の陳述が 18 USC 1001 に基づき罰金あるいは 5 年未満の拘 禁または両方による処罰にあたることを理解しています。

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR §1.69(b):

RECORDED: 06/24/2015

The assignment with declaration is an accurate translation of the

The above identified application was made or was authorized to be made by me.

I believe that 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 assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

/ Atsushi Nakamura /

Atsushi Nakamura

| corresponding English language assignment with declaration. | iie | |
|-------------------------------------------------------------|------------|-------------------------|
| | Date | September 16, 2012 |
| NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名 | | |
| Given Name (first and middle [if any]) | Family Nar | ne or Surname |
| 名([該当する場合]ミドルネーム) Kaoru | 姓 | IWATO |
| Inventor's signature 発明者の署名 | | Date 日付 June 1, 2015 |
| NAME OF SECOND INVENTOR: 第二の発明者名 | | |
| Given Name (first and middle [if any]) | Family Nan | ne or Surname |
| 名([該当する場合]ミドルネーム) Takanobu | 姓 | TAKEDA |
| nventor's signature 発明者の署名 Jakonolese Jakoda | | Date 日付 June 1, 2015 |
| NAME OF THIRD INVENTOR: 第三の発明者名 | | |
| Given Name (first and middle [if any]) | Family Nan | ne or Surname |
| 名([該当する場合]ミドルネーム) Hiroo | 姓 | TAKIZAWA |
| nventor's signature AH表の異な Takingawa Takingawa | | Date Date June 1, 2015 |

[Page 2]

PATENT

REEL: 035896 FRAME: 0313