### PATENT ASSIGNMENT COVER SHEET

**SUBMISSION TYPE:** NEW ASSIGNMENT  
**NATURE OF CONVEYANCE:** ASSIGNMENT

### CONVEYING PARTY DATA

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<th>Name</th>
<th>Execution Date</th>
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<tr>
<td>YASUO MATSUMURA</td>
<td>08/20/2018</td>
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<tr>
<td>SUMIAKI YAMASAKI</td>
<td>08/20/2018</td>
</tr>
<tr>
<td>SATOSHI HIRAOKA</td>
<td>08/20/2018</td>
</tr>
<tr>
<td>SHIORI CHONAN</td>
<td>08/20/2018</td>
</tr>
<tr>
<td>TAKASHI IMAI</td>
<td>08/20/2018</td>
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### RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td>Name:</td>
<td>FUJI XEROX CO., LTD.</td>
</tr>
<tr>
<td>Street Address:</td>
<td>7-3, AKASAKA 9-CHOME, MINATO-KU</td>
</tr>
<tr>
<td>City:</td>
<td>TOKYO</td>
</tr>
<tr>
<td>State/Country:</td>
<td>JAPAN</td>
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### PROPERTY NUMBERS Total: 1

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<td>Application Number</td>
<td>16118935</td>
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### 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.*

Phone: 2022937060  
Email: rknigh@sughrue.com, sughrue@sughrue.com  
Correspondent Name: SUGHRUE MION, PLLC  
Address Line 1: 2100 PENNSYLVANIA AVENUE NW  
Address Line 2: SUITE 800  
Address Line 4: WASHINGTON, D.C. 20037

### ATTORNEY DOCKET NUMBER:

Q241884

### NAME OF SUBMITTER:

CHRISTOPHER KNIGHT

### SIGNATURE:

/CHRISTOPHER KNIGHT/

### DATE SIGNED:

08/31/2018

This document serves as an Oath/Declaration (37 CFR 1.63).  

Total Attachments: 3
ASSIGNMENT WITH DECLARATION FOR PATENT APPLICATION (37 CFR 1.63)

特許出願宣言書付き譲渡書(37 CFR 1.63)

Japanese Language Assignment with Declaration

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

Whereas, FUJIXEROX CO., LTD. of 7-3, Akasaka 2-chome, Minato-ku, Tokyo, Japan, (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 hereby acknowledged,

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 reissues thereof, including the right to claim priority under 35 USC 119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

(Legalization not required for recording but is prima facie evidence of execution under 35 USC 261)

As the below named inventor, I hereby declare that:

This assignment with declaration is directed to:

☐ The attached application, or

☐ United States Application or PCT International Application

Number ______ filed on ______

(Confirmation No. ______).

The application is entitled:

METHOD OF PRODUCING FOIL FORMED MEMBER,

METHOD OF PRODUCING WIRING SUBSTRATE, AND

METHOD OF PRODUCING INTEGRATED CIRCUIT
日本語の語句に署名された出願は、私が作成した、または作成を許可したものである。

私は、本件出願において請求願に記載された発明の本件の発明者、または、本件の共同発明者であると信じています。

私は、本発明説明書の提出に関わる本件出願の内容を核対し、理解しています。

私は、37 CFR 1.56 に定義されるように、自身が知る全ての特許性に関する重要な情報を、米国特許商標庁に開示する義務があることを認識しています。

私は、本発明説明書において誠実に虚偽の供述を行った場合、18 USC 1001 に基づき、罰金あるいは 5 年以下の懲役、または両方による懲罰の対象となることを認識しています。

参加管轄庁に対する出願へのアクセス許可

印を押した場合、下記の署名者は本書をもって、米国特許商標庁、ヨーロッパ特許庁 (EPO)、日本特許庁 (JPO)、韓国知的所有権庁 (KIPO)、世界知的所有権機関 (WIPO) および上記の出願に基づく優先権を主張する外国出願が提出されたときの知的所有権管轄庁に対し、上記の出願へのアクセス権を付与することを承認します。37 CFR 1.14(c)および(h)を参照。出願人が、EPO、JPO、KIPO、または上記の出願に基づく優先権を主張する外国出願が提出されたときの知的所有権管轄庁に対して、上記の出願へのアクセス権を付与することを希望しなければ、この欄には印を付けてください。

下記の署名者は、37 CFR 1.14(h)(3)に従い、1) 上記の出願の特許出願、2) 35 USC 119(a)～(d)に従って、上記出願が優先権を主張するいずれの外国出願、37 CFR 1.55 の認証証明の要件を満たす出願の著者が上記の特許出願で提出された場合、ならびに 3) 上記の出願に基づいて、その利益を享受するいずれの出願の米国出願に関して、出願時の出願書の写しへのアクセス権を付与します。

下記の署名者は、37 CFR 1.14(c)に従い、参加管轄庁に対する出願へのアクセス許可の提出に関する情報へのアクセス権を付与します。

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 have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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.

Authorization To Permit Access To Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application, see 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

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

The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.

Signature

Date 9/28/2012
**NAME OF SOLE OR FIRST INVENTOR:**

<table>
<thead>
<tr>
<th>Given Name (first and middle [if any])</th>
<th>Family Name or Surname</th>
<th>Date</th>
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<tbody>
<tr>
<td>Yasuo</td>
<td>MATSUMURA</td>
<td>August 20, 2018</td>
</tr>
</tbody>
</table>

**Residence:**
Kanagawa, Japan

**Mailing Address:**
c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamiashigara-shi, Kanagawa, Japan

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**NAME OF SECOND INVENTOR:**

<table>
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<tr>
<th>Given Name (first and middle [if any])</th>
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<tr>
<td>Sumiaki</td>
<td>YAMASAKI</td>
<td>August 20, 2018</td>
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**Residence:**
Kanagawa, Japan

**Mailing Address:**
c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamiashigara-shi, Kanagawa, Japan

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**NAME OF THIRD INVENTOR:**

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<tr>
<th>Given Name (first and middle [if any])</th>
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<tr>
<td>Satoshi</td>
<td>HIROAKA</td>
<td>August 20, 2018</td>
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**Residence:**
Kanagawa, Japan

**Mailing Address:**
c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamiashigara-shi, Kanagawa, Japan

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**NAME OF FOURTH INVENTOR:**

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<th>Given Name (first and middle [if any])</th>
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<td>Shiori</td>
<td>CHONAN</td>
<td>August 20, 2018</td>
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**Residence:**
Kanagawa, Japan

**Mailing Address:**
c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamiashigara-shi, Kanagawa, Japan

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**NAME OF FIFTH INVENTOR:**

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<td>Takashi</td>
<td>IMAI</td>
<td>August 20, 2018</td>
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**Residence:**
Kanagawa, Japan

**Mailing Address:**
c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamiashigara-shi, Kanagawa, Japan