505071388 08/30/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5118144

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	TA			
		Name	Execution Date	
ATSUSHI SUGAWARA			08/16/2018	
SAKIKO HIRAI			08/16/2018	
YASUO KADOKURA			08/16/2018	
DAISUKE TOMITA			08/16/2018	
SATOSHI MIURA			08/16/2018	
RECEIVING PARTY DAT	ГА			
Name:	FUJI XEROX CO., LTD.			
Street Address:	7-3, AKASAKA 9-CHOME, MINATO-KU			
City:	ТОКҮО			
State/Country:	JAPAN			
	Total: 1			
PROPERTY NUMBERS Property Type Application Number:	Total: 1	Number		
	Total: 1			
Property Type		Number		
Property Type Application Number:	ATA	Number		
Property Type Application Number: CORRESPONDENCE D/ Fax Number: Correspondence will be	ATA	Number 16117060 (202)293-7860 o the e-mail address first; if that is unsult		
Property Type Application Number: CORRESPONDENCE D/ Fax Number: Correspondence will be	ATA e sent to rovideo	Number 16117060 (202)293-7860		
Property Type Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email:	ATA e sent to rovideo	Number 16117060 (202)293-7860 o the e-mail address first; if that is unsuccessful, it will be sent 202-293-7060 mguerrero@sughrue.com, sughrue@sugh	via US Mail.	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name:	ATA e sent to rovideo	Number 16117060 (202)293-7860 o the e-mail address first; if that is unsuccessful, it will be sent of 202-293-7060 guerrero@sughrue.com, sughrue@sugh SUGHRUE MION, PLLC	via US Mail.	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	ATA e sent to rovideo	Number 16117060 (202)293-7860 o the e-mail address first; if that is unsuccessful, it will be sent of 202-293-7060 mguerrero@sughrue.com, sughrue@sugh SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W.	via US Mail.	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	ATA e sent to rovideo	Number 16117060 (202)293-7860 D the e-mail address first; if that is unsuccessful, it will be sent of 202-293-7060 mguerrero@sughrue.com, sughrue@sugh SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800	via US Mail.	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to rovideo	Number 16117060 (202)293-7860 b the e-mail address first; if that is unsur- d; if that is unsuccessful, it will be sent of 202-293-7060 mguerrero@sughrue.com, sughrue@sugh SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, D.C. 20037	via US Mail.	
Property Type Application Number: CORRESPONDENCE D/ Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to rovideo	Number16117060(202)293-7860 b the e-mail address first; if that is unsuccessful, it will be sent of the transmission of the sent of the transmission of tra	via US Mail.	
Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to rovideo	Number 16117060 (202)293-7860 b the e-mail address first; if that is unsur- d; if that is unsuccessful, it will be sent of 202-293-7060 mguerrero@sughrue.com, sughrue@sugh SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, D.C. 20037	via US Mail.	
Property Type Application Number: CORRESPONDENCE D/ Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	ATA e sent to rovideo	Number16117060(202)293-7860 b the e-mail address first; if that is unsuccessful, it will be sent of the transmission of the sent of the transmission of tra	via US Mail.	

PATENT REEL: 046752 FRAME: 0494

Docket No.: Only After Sept 16, 2012 Claiming Foreign Priority

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

下記に署名した発明者であり、以下に譲渡人と称される私 (我々)は、下記の出願に記載された改良に関する発明を し、

______の_____(譲受人)は、本件出願 および本件発明、ならびに当該出願から得られるいかなる米 国特許に関する全ての権利、権原、および利益の取得を要求 します。

よって、価値ある対価の受領をここに確認し、

上で譲渡人として指名された私(我々)は、米国における本 件出願およびその発明開示、全ての分割出願および継続出 願、これら出願について許可された米国特許証および全ての 再発行特許に関する全ての権利(35 USC 119 に基づく優先 権を主張する権利を含む)、権原、および利益を、上で指定 した譲受人、その承継人ないし権利承継者に売却、譲渡、移 転するとともに、私(我々)は米国特許商標庁長官に対し、 本件出願に記載の発明に対する特許証を、譲受人、その承継 人ないし権利承継者に発行することを要請し、私(我々) は、これ以上の対価なしに。譲受人の求めにより、本件米国 特許出願に関して譲受人が必要とみなす全ての書類を作成し ます。

(公証人による認証は不要であるが、これらの書類は、35 USC 261 に基づく推定された証拠となる)

|私は,下記に記載の発明者として,以下の通り宣言します。

本宣言付き譲渡書は、以下に関します。

| 添付の出願書、または。

<u>年</u>月<u>日</u>日に出願された米国出願あるいは PCT 国際出願番号<u></u>(確認番号<u></u>)

本件出願の名称は、以下の通りです。

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

Whereas, <u>FUH XEROX CO., LTD.</u> of <u>7-3</u>, <u>Akasaka 9-chome</u>, <u>Minato-ku</u>, <u>Tokyo</u>, <u>Japan</u>, (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:

ELECTROSTATIC CHARGE IMAGE DEVELOPING TONER,

ELECTROSTATIC CHARGE IMAGE DEVELOPER, AND

TONER CARTRIDGE

Japanese Language Assignment with Declaration

|上記に明示された出願は、私が作成した、または作成を許可 |したものです。

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

私は、本宣言付き譲渡書の提出に関わる本件出願の内容を検 討し、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、本宣言付き譲渡書において故意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、または両方による処罰の対象となることを認識していま す。

参加管轄官庁対する出願へのアクセス許可

□ 印を付けた場合、下記の署名者は本書をもって、米 国特許商標庁が、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その他の知的所有権管轄官庁に、上 記の特許出願へのアクセス権を付与することを許可しま 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その他の知的所有権管轄官庁に対し 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 い場合には、この欄には印を付けないでください。

下記の署名者は、37 CFR 1.14(h)(3)に従い、1) 上記の出 願時の特許出願。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 の認証謄本の要件を満たす外国出願の写しが上記の特許出 願で提出された場合)、ならびに 3) 上記の特許出願につ いて、それによる利益を享受するいずれの出願時の米国出 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(e)に従い、参加管轄官庁に 対する出願へのアクセス許可の提出日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 <u>9/28/2012</u>

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])	Envilue Marrie an Damana
名(名およびミドルネーム[該当する場合])	Family Name or Sumame
Atsushi Inventor's signature	Date SUGAWARA
Rent Signature 発明者の署名 Atsushi Sugawara	日付 August 16, 2018
Résidence: *	
住所: Kanagawa, Japan	
Mailing Address: 郵送先:	
c/o Puji Xerox Co., Ltd., 1600, Takematsu, Minamias	shigara-shi, Kanagawa, Japan
NAME OF SECOND INVENTOR: 第二の発明者名:	
Given Name (first and middle [if any])	Family Name or Surname
名(名およびミドルネーム[該当する場合]) Sakiko	姓 HIRAI
Inventor's signature 発明者の署名 Sakiko Hirai	Date Biff August 16, 2018
Residence: 住所:	
Kanagawa, Japan	
Mailing Address: 郵送先: do Puli Yaray Co. 11d, 1500, Takawatan, Minamia	shimmy shi Mannasaya faran
c/o Puji Xerox Co., Ltd., 1600, Takematsu, Minamia: NAME OF THIRD INVENTOR:	nugn a nu, seanagawa, 14981
第三の発明者名	
Given Name (first and middle [if any])	Family Name or Surname
名(名およびミドルネーム[該当する場合]) Yasuo	姓 KADOKURA
Inventor's signature	Date
Renzon Hidokura	^{日付} August 16, 2018
Residence: 住所: Kanagawa, Japan	
Mailing Address:	
郵送先: c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamias	shippy oh Karpanya Janay
NAME OF FOURTH INVENTOR:	singara-sin, reanagawa, Japan
第四の発明者名:	
Given Name (first and middle [if any])	Family Name or Surname
名(名およびミドルネーム[該当する場合]) Daisuke	姓 TOMITA
Inventor's signature	Date
発明者の署名 Daisuke Tourits	日付 August 16, 2018
Residence: 住所:	
Kanagawa, Japan	
Mailing Address: 郵送先:	
c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamias	shigara-shi, Kanagawa, Japan
NAME OF FRITEIN LATOR: 第五の発明者名:	
Given Name (first and middle [if any])	Family Name or Surname
名(名およびミドルネーム「該当する場合」)	b#=
Inventor's signature	MIURA Date
38912082 Saterhi miwa	日付 August 16, 2018
Residence:	
住所: Kanagawa, Japan	
Mailing Address:	
郵進先: c/o Fuji Xerox Co., Ltd., 1600, Takematsu, Minamias	shigara-shi, Kanagawa, Japan
	L
[Page 3]	PATENT