504251185 03/01/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4297863

	SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY	ΔΑΤΑ						
		1	Name Executi				
SHUJI HIRANO				11/24/2016			
RECEIVING PARTY D							
Name:	FUJIFI	FUJIFILM CORPORATION					
Street Address:	26-30,	NISHI	AZABU 2-CHOME, MINATO-KU				
City:	ΤΟΚΥΟ	ТОКҮО					
State/Country:	JAPAN	JAPAN					
Postal Code:	106-86	20					
	•						
PROPERTY NUMBER	S Total: 1						
Property Type			Number				
Application Number:		15446	5153				
CORRESPONDENCE Fax Number:	DATA	(202)2	202 7860				
	he sent tr	• •	293-7860 e-mail address first; if that is unsucce	ossful it will he sent			
			hat is unsuccessful, it will be sent via				
Phone:		20229	937060				
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Email: Correspondent Name	:	SUĞ⊦	nt@sughrue.com, sughrue@sughrue.co HRUE MION, PLLC	m			
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Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	UMBER:	SUGH 2100 I SUITE WASH	nt@sughrue.com, sughrue@sughrue.co HRUE MION, PLLC PENNSYLVANIA AVENUE NW E 800 HINGTON, D.C. 20037 Q228917	m			
Correspondent Name Address Line 1: Address Line 2:	UMBER:	SUGH 2100 I SUITE WASH	nt@sughrue.com, sughrue@sughrue.co HRUE MION, PLLC PENNSYLVANIA AVENUE NW E 800 HINGTON, D.C. 20037 Q228917 CHRISTOPHER KNIGHT	m			
Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	UMBER:	SUGH 2100 I SUITE WASH	nt@sughrue.com, sughrue@sughrue.co HRUE MION, PLLC PENNSYLVANIA AVENUE NW E 800 HINGTON, D.C. 20037 Q228917 CHRISTOPHER KNIGHT /CHRISTOPHER KNIGHT/				
Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	UMBER:	SUGH 2100 I SUITE WASH	nt@sughrue.com, sughrue@sughrue.co HRUE MION, PLLC PENNSYLVANIA AVENUE NW E 800 HINGTON, D.C. 20037 Q228917 CHRISTOPHER KNIGHT /CHRISTOPHER KNIGHT/ 03/01/2017				
Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Fotal Attachments: 2	UMBER:	SUGH 2100 I SUITE WASH	nt@sughrue.com, sughrue@sughrue.co HRUE MION, PLLC PENNSYLVANIA AVENUE NW E 800 HINGTON, D.C. 20037 Q228917 CHRISTOPHER KNIGHT /CHRISTOPHER KNIGHT/ 03/01/2017				

Docket No.: Applicant Ref. No.: 15F00338 Only After Sept 16, 2012

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

下記に署名した発明者(以下"譲渡人")である私/我々は、 下記で特定される出願書類の中に記載されたいくつかの改良 について発明を行い、また、

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、本宣誓書及び譲渡書により、

- 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。

ii 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。

私は下記に記載の発明者として以下の通り宣言します。

_____年_月_日に出願された米国出願あるいは
PCT 国際出願番号
(確認番号)

本出願の名称は以下の通りです。

感活性光線性又は感放射線性樹脂組成物、感活性光線性又は 感放射線性膜、パターン形成方法、及び、電子デバイスの製 造方法 Whereas, I/We, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; and

Whereas, FUJIFILM Corporation (assignce(s)), 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 assignce in connection with the United States application when called upon to do so by the assignee.

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 [application_date] (Confirmation No. [confirmation_no]).

The application is entitled:

ACTIVE-	LIGH	I-SENSITI	VE (DR RA	ADIAT	ION-SENS	ITIVE	RESIN
COMPOSI	TION,		ACT	IVE-LI	GHT-	SENSITIV	E	OR
RADIATI	ON-SI	ENSITIVE	FILM,	PAT	ΓERN	FORMING	METHOD	AND
METHOD	FOR 1	MANUFACTU	RING	ELECT	RONIC	DEVICE		

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Japanese Language Assignment with Declaration						
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。	The above identified application was made or was authorized to be made by me.					
私は私が本出願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。	I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.					
私は本宣誓書及び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。	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.					
STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 CFR §1.69(b):	/ Atsushi Nakamura / Signature Atsushi Nakamura					
The assignment with declaration is an accurate translation of the corresponding English language assignment with declaration.	Date September 16, 2012					
NAME OF SOLE OR FIRST INVENTOR: Shuji HIRAI	NO					
唯一あるいは第一の発明者名: 平野 修史						
Given Name (first and middle [if any]) 名([該当する場合]ミドルネーム) Shuji	Family Name or Surname 姓 HIRANO					
Inventor's signature 発明者の署名 Nuf 7 Marco	Date 日付 NOV. 24. 2016					
NAME OF SECOND INVENTOR: ↓ 第二の発明者名:						
Given Name (first and middle [if any]) 名([該当する場合]ミドルネーム)	Family Name or Surname 姓					
Inventor's signature 発明者の署名	Date 日付					
NAME OF THIRD INVENTOR: 第三の発明者名:						
Given Name (first and middle [if any]) 名([該当する場合]ミドルネーム)	Family Name or Surname 姓					
Inventor's signature 発明者の署名	Date 日付					
NAME OF FOURTH INVENTOR: 第四の発明者名:						
Given Name (first and middle [if any]) 名([該当する場合]ミドルネーム)	Family Name or Surname 姓					
Inventor's signature 発明者の署名	Date 日付					
NAME OF FIFTH INVENTOR: 第五の発明者名:						
Given Name (first and middle [if any]) 名([該当する場合]ミドルネーム)	Family Name or Surname 姓					
Inventor's signature 発明者の署名	Date 日付					
NAME OF SIXTH INVENTOR: 第六の発明者名:						
Given Name (first and middle [if any]) 名([該当する場合]ミドルネーム)	Family Name or Surname 姓					
Inventor's signature 発明者の署名	Date 日付					

RECORDED: 03/01/2017

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