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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW A	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIG	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name	Name Execu			
Shotaro WATANABE					11/25/2014	
RECEIVING PARTY						
Name:	Seiko E	Seiko Epson Corporation				
Street Address:	4-1, Nis	4-1, Nishi-shinjuku 2-chome, Shinjuku-ku				
City:	Tokyo	Токуо				
State/Country:	Japan	Japan				
Postal Code:	163-08	11				
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PROPERTY NUMBER	RS Total: 1					
Property Type			Number			
Application Number: 14663						
Application Number:		14663055				
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Application Number: CORRESPONDENCE		14663055				
	DATA	(703)836-278	7			
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CORRESPONDENCE Fax Number: Correspondence will using a fax number, Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE:	DATA be sent to if provided e: NUMBER:	(703)836-278 the e-mail ad if that is un 703-836-6400 email@oliff.cc JAMES A. OL OLIFF PLC P.O. BOX 320 ALEXANDRIA 165538 SARAH /Sarah 0	ddress first; if that is a successful, it will be s om IFF 0850 A, VIRGINIA 22320-485 I CHOI Choi/	sent via US		
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讓渡証 (Translation/日本語訳)

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渡辺 昭太朗 .

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Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned, Shotaro WATANABE,

who have created a certain invention for which an application for United States Letters Patent

executed by ME/US on even date herewith,
 executed by ME/US on , (respectively),
 filed on and assigned Serial No.

fied as International Application No. filed on and entitled

INK FOR FUNCTIONAL LAYER FORMATION, METHOD FOR MANUFACTURING LIGHT EMITTING ELEMENT, LIGHT EMITTING DEVICE, AND ELECTRONIC APPARATUS

Do hereby sell, assign and transfer to SEIKO EPSON CORPORATION, having a place of business 4-1, Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo 163-0811 Japan its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that SEIKO EPSON CORPORATION hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name; in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute aii continuations-in-part, continuations, divisions, substitutes. reissues, extensions therasf, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof, and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

私達によって、この書面に記載されている権利が所有されている ことを、当該譲受人、後継者、被譲渡者、及び法定代理人に対し て著約するものである。 1 さらに、下記に署名した私/私達はこの譲渡者は英語の部分の表 ○	Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned. I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language		
1	portions thereof. IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.		
	Legal name of sole or first inventor		
	Shotaro WATANABE		
	Inventor's signature Date		
渡近昭大朗 2014年11月25日	Shotato WATAVABE November 25,2014		
第二共同発明者の正式氏名(いる場合)	Legal name of Second joint inventor, if any		
第二共満発明者の署名 日付 5	Second Inventor's signature Date		
第三共間発明者の正式氏名(いる場合)	Legal name of Third joint inventor, if any		
第三共同発明者の署名 日付 1	Third Inventor's signature Date		
第四共同発明者の正式氏名(いる場合) 1	Legal name of Fourth joint inventor, if any		
第四共同発明者の署名 日付 F	Fourth Inventor's signature Date		
第五共同発明者の正式氏名(いる場合) 〔	Legal name of Fifth joint inventor, if any		
第五共同発明者の署名 臼付 F	Fifth Inventor's signature Date		
第六共同発明者の正式氏名(いる場合) 上	egal name of Sixth joint inventor, if any		
第六共同発明者の署名 日付 S	Sixth Inventor's signature Date		
第七共開発明者の正式氏名(いる場合)	legal name of Seventh joint inventor, if any		
第七共開発明者の署名 日付 S	Seventh Inventor's signature Date		
第八共間発明者の正式氏名(いる場合)	egal name of Eighth joint inventor, if any		
第八共同発明者の署名 日付 E	žíghth Inventor's signature Date		

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PATENT REEL: 035209 FRAME: 0262