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	xandria, VA 22313-1450		Atto	rney Docket No. <u>141404</u>		
	ase record the attached document.	et, attachments, and docum	nent: <u>3</u>			
1,	 A. Name of conveying parties: 1) Hidekazu KOBAYA 2) Koya SHIRATORI B. Additional name(s) of conveying 		SEIKO 4-1, NI	address of receiving party: EPSON CORPORATION SHI-SHINJUKU 2-CHOME UKU-KU, TOKYO, JAPAN		
3.	 A. Nature of conveyance: Assignment Security Agreement Other B. Execution Date: <u>April 7. 200</u> 	Merger Change of Name <u>9 (all)</u>	B. Additional	name(s) & address(es) attached? ☐Yes ⊠ No ,		
4.	A. Patent Application No.	. <u>12/428,009</u>	B. Patent No.	.(s)		
Additional numbers attached? 🔲 Yes 🖾 No						
	C. Title of Application: <u>LIGHT EMITTING DEVICE AND ELECTRONIC APPARATUS</u>					
5.	 5. Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787 		6. Total number of applications and patents involved: $\underline{1}$			
			 Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. 			
			 Credit any overpayment or charge any underpayment to deposit account number 15-0461. 			
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9.	Statement and signature. To the best of my knowledge and bell original accument. James A. Dliff, Registration No. 27,0 Randi B. Isaacs, Registration No. 56,	V75		nd any atlached copy is a true copy of the April 22, 2009		

SEIKO EPSON Ref.No.: J0142698US01

譲渡証 (Translation/日本語訳)	Assignment
下記に署名した私/私達、	For good and valuable consideration, the receipt of which is hereby acknowledged, J/WE, the undersigned, <u>Hidekazu KOBAYASHI , Koya SHIRATORI ,</u>
は、ある発明を創出し、これについて合衆国特許出版は	who have created a certain invention for which an application for United States Letters Patent
 図 ここに私ノ私達により署名され。 □ に私ノ私達により(それぞれ)署名され。 □ に出願され、出願番号 が交付され、 □ PCT 国際出願 として に出願され、 その発明は、 <u>発光装置及び電子機器</u> 	 executed by ME/US on even date herewith. executed by ME/US on (respectively), filed on and assigned Serial No. filed as International Application No. filed on and entitled: LICHT EMITTING DEVICE AND ELECTRONIC APPARATUS
という名称である。 そして, ここにその受領を認める対価で: 私/私違は、当該発明/出願について、合衆国とその属領及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその属 領及び全ての外国に於いて発行される特許証に関わる全ての権 利、所有権、利益; 一部継続出願、継続出願、分割出願、差替 之出願、再発行出願、特許期間延長等、合衆国とその属領及び 全ての外国に於いて既に出願されたか若しくは今後出願される 特許に関わる全ての権利;そして、国際条約、同盟、契約、法 令、協定(将来制定されるものを含む)に基づく全ての優先権 を伴う一切の権利;を、日本国東京都新宿区西新宿二丁目4番 1号に住所を有するセイコーエプソン株式会社、その後継者、 譲受人及び法定代理人に対して、売却、譲渡、移転するものと する。	Do hereby sell, assign and transfer to SEIKO EPSON CORPORATION, having a place of business 4–1, Nishi-shinjuku 2–chome, Shinjuku-ku, Tokyo, 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 treatles;
さらに、私/私達は、セイコーエプソン株式会社、(以下醸受人 と言う)が単数ないしは複数の当該発明(以下当該発明という) に関わる特許権を、自己の名により、合衆国とその属領及び全 ての外国に於いて出願し、特許を受けること;またこの離渡証 の意図と目的を歳実に実行することを求められた場合、下記に 署名した私/私達が、当該酸受人、その後継者、その被譲渡者、 及び法定代理人の費用負担にて、一部継続出願、継続出願、分 割出願、差替え出顧、再発行出願、特許期間延長等を行い、合 法的宣誓書、譲渡証、委任状等の書類を作成し、あらゆる法的 または準法的訴訟手続に於いて証言を行うこと;当該発明とそ の経緯に関連して、下記に署名した私/私達が知り得た全ての 事実を、当該額受人、後継者、被譲渡者、及び法定代理人に連 絡すること;そして当該譲受人、後継者、被譲渡者、及び法定 代理人が、当該発明の特許権の適切な保護、維持、権利行使す るために望ましいと考慮すること、また、当該発期に関わる特 許出願に際し、当該譲受人、後継者、被譲渡者、及び法定代理 人に対して法的権限を付与することが望ましいと考慮すること について、可能な限り行うことを承諾する。	Agree that SEIKO EPSON CORPORATION bereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, horeinafter 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 all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful eaths, 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

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響する、如何なる顔硬、没権、 定も他の第三者との間で行ってい 私達によって、この書面に記載 ことを、当該籍受人、後継者、	により醸造された権利や財産に影 抵当権、ライセンス等その他の協 いないこと: 下記に署名した私/ されている権利が所有されている 被醸波者、及び法定代理人に対し	Covenant with said Assignee, its su representatives that no assignment, gran agreement affecting the rights and proper made to others by the undersigned, and same as herein expressed is possessed b	it, mortgage, license or other ity herein conveyed has been that full right to convey the		
て誓約するものでめる。	達はこの譲渡書は英語の部分の表 に同意する。	I/WE the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.			
上記を証明するため、私/私達		IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seel on the date indicated below.			
		Full name of sole or first inventor			
唯一または第一発明者名					
小林 英和	日付	Inventor's signature	Date		
発明者の署名		Inventor a signature			
小水菜和	200944778	Hi. Jekazu Kubayershi A. Full name of Second joint inventor, if a	pril 7. 2009		
第二共同発明者(いる場合)		Full name of Second joint inventor, if a	iny		
白鳥幸也		Koya SHIRATORI			
第二共同発明者の著名	日付	Second Inventor's signature	Date		
白鳥幸也	2009年 4月7日	Koya Shiratori Ap	ril 7 2009		
 第三共同発明者(いる場合)		Full name of Third joint inventor, if any			
37-27(F)32971 (* * * * * * * *					
第三共同発明者の署名	日付	Third Inventor's signature	Date		
第四共同発明者(いる場合)			Full name of Fourth joint inventor, if any		
第四共同発明者の署名	日付	Fourth Inventor's signature	Date		
		•			
第五共同発明者(いる場合)		Full name of Fifth joint inventor, if any	/		
MITCH 1271 A (* 6 8 D)	$\mathbf{r}_{i} = \left\{ \mathbf{r}_{i} \in \mathcal{F}_{i} : i \in \mathcal{F}_{i} : i \in \mathcal{F}_{i} \in \mathcal{F}_{i} \right\}$				
第五共同発明者の署名	日付	Fifth Inventor's signature	Date		
Leven a charles of the second se			,		
		Full name of Sixth joint inventor, if an	<u> </u>		
第六共同発明者(いる場合)					
	日付	Sixth Inventor's signature	Date		
第六共同発明者の署名	¢Т +1	And a stantage a albuman a			
· .					
		First start of Constant in the important is			
第七共同発明者(いる場合)		Full name of Seventh joint inventor, if any			
	日付	Seventh Inventor's signature	Date		
第七共同発明者の署名	1-4 F.A				
		Full name of Eighth joint inventor, if a			
第八共同発明者(いる場合)		Full name of Eighth Joint inventor, if a	a 1 y		
		Pit Lab Tananda -in-akara	Date		
第八共同発明者の署名	日付	Eighth Inventor's signature	Parà		

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RECORDED: 04/22/2009

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