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Alexandria, VA 22313-1450		Att	orney Docket No. <u>150372</u>	
Please record the attached document.				
Total number of pages including cover	sheet, attachments, and docur	nent: <u>3</u>		
 A. Name of conveying parties: Tetsu NAKAYA Hiroto MIYAUC Yoshihiro TATA Yasutomo TAKA Toshimitsu WAT Masaaki MIYASI Yoshinori HASH Kenichi ASAMI Additional name(s) of convey 	HI RA MASHI ANABE HITA IMOTO	SEIK(4-1, N	d address of receiving party: O EPSON CORPORATIC ISHI-SHINJUKU 2-CHC JUKU-KU, TOKYO, JAP	ME,
 3. A. Nature of conveyance: Assignment Security Agreement Other B. Execution Date: (1 & 2): September 5, 2011 	 Merger Change of Name ptember 2, 2011; (3-8): 	B. Additiona	al name(s) & address(es) attached? □Yes ⊠ No	
 A. Patent Application No29/40 C. Title of Application: PR()3,582 Additional numbers atta	B. Patent No ched? 🗌 Yes 🖾 No		
 Name and address of party to who concerning document should be may 	m correspondence	6. Total number of	of applications and patents involved:	1
Name: James A. Oliff			rge Deposit Account No. 15-0 7 CFR 3.41) in the amount of \$	
Address: OLIFF & BERRII P.O. Box 320 Alexandria, VA 22 Phone Number: 703 Fax Number: 703-	850 2320-4850 3-836-6400		rpayment or charge any underpayme t number 15-0461.	ent to
9. Statement and signature. To the best of my knowledge and l original document	belief the foregoing informat	ion is true and correct o	and any attached copy is a true cop	y of the
		Date:	October 7, 2011	

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SEIKO EPSON Ref.No.: J0163327US02

Assignment
For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned, <u>Tetsu NAKAYAMA , Hiroto MIYAUCHI , Yoshihiro TATARA ,</u> <u>Yasutomo TAKAHASHI , Toshimitsu WATANABE , Masaaki</u> <u>MIYASHITA ,</u> <u>Yoshinori HASHIMOTO , Kenichi ASAMI ,</u>
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. filed as International Application No. filed on and entitled: PROJECTOR
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, relssues, 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 all continuations-in-part. continuations, divisions, substitutes, reissues, extensions thereof, 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,

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そして、私/私達は、この書面により譲渡された権利や財産に影響する、如何なる譲渡、授権、抵当権、ライセンス等その他の協定も他の第三者との間で行っていないこと; 下記に署名した私/ 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、当該競受人、後継者、被譲渡者、及び法定代理人に対し て誓約するものである。		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.		
さらに、下記に署名した私/私達はこの譲渡書は英語の部分の表 現によってのみ解釈されることに同意する。		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/私達は下記日	1付で署名する。	IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.		
唯一または第一発明者名		Full name of sole or first inventor		
中山哲		Tetsu NAKAYAMA		
<u>発明者の署名</u>	日付	Inventor's signature	Date	
中山哲	2011年9月2日	Tetsu Nakayama	September 2,2011	
第二共同発明者(いる場合)		Full name of Second joint inventor, if a	iny	
宮宇地 博人		Hiroto MIYAUCHI	-	
第二共同発明者の署名	日付	Second Inventor's signature	Date	
宫宇地博人	2011年9月2日	Hiroto Miyauchi	September 2.2011	
第三共同発明者(いる場合)		Full name of Third joint inventor, if any	· · · · ·	
多々良 善宏		Yoshihiro TATARA		
第三共同発明者の署名	日付	Third Inventor's signature	Date	
多心良善意	2011年9月5日	Yeshihiro Tatara	September 5-2011	
第四共同発明者(いる場合)		Full name of Fourth joint inventor, if an	ny	
高橋 育朋		Yasutomo TAKAHASHI	Date	
第四共同発明者の署名	ងស	Fourth Inventor's signature		
書簡 角期	2011年9月5日	Yasutono Takahashi	September 5. 2011	
第五共同発明者(いる場合)		Full name of Fifth joint inventor, if any		
渡邊 利光	日付	Toshimitsu WATANABE Fifth Inventor's signature	Date	
第五共同発明者の署名		, ind months a signature	2205	
思惑 机谷	2011年9月5日	Toshimitsu Waranabe	September 5.2011	
	AVIT IN IV	Full name of Sixth joint inventor, if any		
客下 正明		Masaaki MIYASHITA		
第六共同発明者の署名	日付	Sixth Inventor's signature	Date	
宫下正明	LallagasA	Masaaki Mirashita	September 5, 2011	
第七共同発明者(いる場合)		Full name of Seventh joint inventor, if		
橋本 義則		Yoshinori HASHIMOTO		
第七共同発明者の署名	日付	Seventh Inventor's signature	Date	
榆本義則	2011年9月5日	Yoshinori Hashimoto	September J. 2011	
第八共同発明者(いる場合)		Full name of Eighth joint inventor, if ar	ıy .	
浅見 健一		Kenichi ASAMI		
第八共同発明者の署名	日付	Eighth Inventor's signature	Date	
浅見健-	2011年9月5日	Kenichi Asami	September 5.2011	

RECORDED: 10/07/2011

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