Please record the attached original document or copy thereof. 1. A. Name of conveying parties: Shoichi UCHIYAMA Junichi NAKAMURA Takashi NITTA Takashi NITTA Tsunemori ASAHI B. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No 3. A. Nature of conveyance: □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No B. Execution Date: All-Junc 30, 2005	Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 07 - 22 - 1 07 - 22 -	Patent and Trademark Offic
Please record the attached original document or copy thereol. 1. A. Name of conveying parties: Shoichi UCHIYAMA Junichi NAKAMURA Takashi NITTA Tsunemori ASAHI B. Additional name(s) of conveying party(ies) attached? U Yes ⊠ No 3. A. Nature of conveyance: B. Additional name(s) of conveyance: B. Additional name(s) & address(es) attached? U Yes ⊠ No B. Additional name(s) & address(es) attached? U Yes ⊠ No B. Execution Date: All-June 30, 2005		<
Shoichi UCHIYAMA Junichi NAKAMURA Takashi NITTA Tsunemori ASAHI SEIKO EPSON CORPORATION 4-1, NISHI-SHINUKU 2-CHOME SHINUKU-KU, TOKYO 163-0811 JAPAN B. Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No 3. A. Nature of conveyance: □ Yes ⊠ No B. Additional name(s) & address(es) attached? □ Yes ⊠ No B. Assignment Merger B. Security Agreement Change of Name Other	Please record the attached orig	zinal document or copy thereof.
Junichi NAKAMURA 4-1, NISHI-SHINJUKU 2-CHOME Takashi NITTA SHINJUKU-KU, TOKYO 163-0811 Japan Japan B. Additional name(s) of conveying party(ies) attached? Japan Yes ⊠ No B. Additional name(s) & address(es) attached? Assignment Merger Security Agreement Change of Name Other	1. A. Name of conveying parties:	2. A. Name and address of receiving party:
□ Yes ⊠ No 3. A. Nature of conveyance: □ Assignment □ Assignment □ Other □ Other □ Other □ Other B. Execution Date: All-June 30, 2005 4. ☑ This document is being filed together with anew application. A. Patent Application No. □ Additional numbers attached? □ Yes ⊠ No C. Title of Application: <u>IMAGE DISPLAY DEVICE AND PROJECTOR</u> 5. Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. <u>168789_)</u> Address: OLIFF & BERRIDGE, PLC P.O. Box 19928	Junichi NAKAMURA Takashi NITTA	4-1, NISHI-SHINJUKU 2-CHOME SHINJUKU-KU, TOKYO 163-0811
□ Yes ⊠ No □ Assignment □ Merger □ Security Agreement □ Change of Name □ Other		
□ Security Agreement □ Change of Name □ Other	3. A. Nature of conveyance:	
□ Other		
 B. Execution Date: <u>All-June 30, 2005</u> 4. ☐ This document is being filed together with a new application. A. Patent Application No	Security Agreement Change of Name	
 4. ∑ This document is being filed together with a new application. A. Patent Application No	Other	
A. Patent Application No B. Patent No.(s) Additional numbers attached? ☐ Yes ⊠ No C. Title of Application: IMAGE DISPLAY DEVICE AND PROJECTOR 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: James A. Oliff 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 168789_) Address: OLIFF & BERRIDGE, PLC P.O. Box 19928	B. Execution Date: <u>All-June 30, 2005</u>	
Additional numbers attached? Yes X No C. Title of Application: IMAGE DISPLAY DEVICE AND PROJECTOR 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: James A. Oliff 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 168789_) 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.	4. This document is being filed together with a new applic	ation.
C. Title of Application: IMAGE DISPLAY DEVICE AND PROJECTOR 5. Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff 6. Total number of applications and patents involved: 1 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 168789_) Address: OLIFF & BERRIDGE, PLC P.O. Box 19928	A. Patent Application No.	B. Patent No.(s)
 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 19928 6. Total number of applications and patents involved: 1 6. Total number of applications and patents involved: 1 7. A. Total fee (37 CFR 3.41)\$ 40.00 8. Enclosed (Check No. 168789) 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461. 	Additional numbers atta	ached? 🔲 Yes 🖾 No
concerning document should be mailed: Name: James A. Oliff 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 168789_) Address: OLIFF & BERRIDGE, PLC P.O. Box 19928	C. Title of Application: <u>IMAGE DISPLAY DEVICE</u>	AND PROJECTOR
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.	 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: $\underline{1}$
Address:OLIFF & BERRIDGE, PLC8.Credit any overpayment or charge any underpayment to deposit account number 15-0461.	Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00
P.O. Box 19928 deposit account number 15-0461.		B. Enclosed (Check No. <u>168789</u>)
Alexandria, VA 22320		 Credit any overpayment or charge any underpayment to deposit account number 15-0461.

Seiko Epson Ref. No.: J0110815US01

護渡証(Translation/日本語訳) 下記に署名した私/私達、

内山正一、中村旬一、新田隆忠、旭常盛は、

ある発明を創出し、これについて合衆国特許出願は

ここに私/私達により署名され、 に私/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 国際出版 _____として____に出版され。

その発明は

画像表示装置およびプロジェクタ

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/私達は、当該発明/出願について、合衆国とその農賃及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその馬 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;一部総統出版、総統出版、分割出版、 整替え出題、再発行出題、特許期間延長等、含衆国とその属領 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2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 繊省、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。

さらに、私ノ私連は、セイコーエブソン株式会社(以下議受人 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:またこの譲渡証 の意図と目的を誠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、当該該受人、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 割出頭、蓬蓉え出願、再発行出願、特許期間延長等を行い、合 法的宣誓者、護渡証、委任状等の音類を作成し、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、当該譲受人、後継省、被譲渡者、及び法定代理人に連 絡すること;そして当該職受人、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 るために窒ましいと考慮すること、また、当該充明に関わる特 許出版に際し、当該職受人、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。

Assignment

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

Shoichi UCHIYAMA, Junichi NAKAMURA, Takashi NITTA, Tsumemori ASAHL

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

 \bowtie executed by ME/US on even date herewith, filed on ____

executed by ME/US on _______ (respectively), ___ and assigned Serial No. ___

filed as International Application No. ___ filed on

and entitled:

IMAGE DISPLAY DEVICE AND PROJECTOR

Do hereby sell, assign and transfer to Selko Epson Corporation, a corporation of Japan, having a place of business at 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 impart, 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 Selko 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 successore, 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, assigns, or legal representatives; and

Page 1 of 2

Selko Epson Ref. No.: J0110815US01

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、如何なる醸渍、投権、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、この杏面に記載されている権利が所有 されていることを、当該職受人、後継者、被譲渡者、及び法定 代理人に対して智約するものである。

さらに、下記に署名した私/私達はこの議读書は英語の部分の i/WE, the undersigned do further agree that this Assignment is to 表現によってのみ解釈されることに同意する。

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.

be construed solely according to the terms of the English language portions thereof.

上記を証明するため、私/私達は下記日付で署名する。

IN TESTIMONY WHEREOF L/WE have hereunto set MY/OUR. signature seal on the date indicated below.

唯一または第一先明君名		Full name of sole or first inventor	
内山 正一		Shoichi UCHIYAMA	
発明者の著名	84	Inventor's signature	Date
内山正一	2005年6月30日	Shoichi Uchiyama	June 30,2005
第二共開発明者(いる場合) 中村 旬一		Full name of second joint inventor, if any Junichi NAKAMURA	
第二共同発明者の署名	日付	Second Inventor's signature	Date
中村旬一	2005年6月30日	Junichi Nakamura	June 30, 2005
第三共同発明者(いる場合) 新田 隆志		Full name of third joint inventor, if any Takashi NITTA	
第三共同発明者の署名	8付	Third Inventor's signature	Date
新田隆志	2005年6月30日	Takashi Nitta	June 30,2005
第四共同発明者(いる場合) 旭常豊		Full name of fourth joint inventor, if any Tsunemon ASAHI	
第四共同発明者の署名	8付	Fourth Inventor's signature	Date
旭常盛	2005年6月30月	Tsunemori Asahi	June 30,2005
第五共同党明者(いる場合)		Full name of fifth joint Inventor, if any	
第五共同発明者の署名	日付	Fifth Inventor's signature	Date
第六共同発明者(いる場合)		Full name of sixth joint inventor, if any	
第六共開発明者の署名	日付 — — — — — — — — — — — — — — — — — — —	Sixth Inventor's signature	Date
第七共同発明者(いる場合)		Full name of seventh joint inventor, if any	,
第七共国党明者の著名	日付	Seventh Inventor's signature	Date
第八共同発明者(いる場合)		Full name of eighth joint inventor, if any	
第八共同発明者の署名	日付	Eighth inventor's signature	Data
<u> </u>	• . 		· · · ·

Page 2 of 2

RECORDED: 07/15/2005