## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Yujiro NOMURA	06/04/2007
Nozomu INOUE	06/04/2007
Ryuta KOIZUMI	06/04/2007
Ken IKUMA	06/04/2007

### **RECEIVING PARTY DATA**

Name:	SEIKO EPSON CORPORATION	
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City:	Shinjuku-ku, Tokyo	
State/Country:	JAPAN	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11777172

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**Total Attachments: 3** 

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# RECORDATION FORM COVER LETTER

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

PATENTS ONLY Attorney Docket No.: 88522.0060 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Yujiro NOMURA SEIKO EPSON CORPORATION 4-1. Nishi-shinjuku 2-chome Nozomu INOUE Ryuta KOIZUMI Shinjuku-ku, Tokyo, Japan Ken IKUMA Additional name(s) of conveying party(ies) attached? 

Yes 

No 3. Nature of conveyance: Execution Date: June 4, 2007 Additional name(s) & address(es) attached? ☐ Yes ☒ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: June 4, 2007 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? 

Yes 

No 6. Total number of applications and patents involved: [ 1 ] Name and address of party to whom correspondence concerning document should be mailed: Trov M. Schmelzer, Esq. 7. Total fee (37 CFR 3.41) \$40.00 HOGAN & HARTSON L.L.P. 1999 Avenue of the Stars, Suite 1400 Enclosed Los Angeles, CA 90067 Authorized to be charged to deposit account 8. Deposit account number: 50-1314 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best oxiny knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. Date: July 12, 2007 Troy M. Schmelzer OMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

PATENT REEL: 019552 FRAME: 0031

# Seiko Epson Ref. No.: J0128518US01

# 護渡証(Translation/日本語訳)

下記に署名した私/私達、

## 野村 雄二郎、井上 望、小泉 竜太 及び 井熊 健 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 國際出願としてに出願され,
その縦り	明は

ラインヘッド及び該ラインヘッドを用いた画像形成装置

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/私遠は、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:合衆国とその瓜 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、継統出願、分割出願、 **建樹之出願、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(将來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 継者、護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/私達は、セイコーエブソン株式会社(以下瞭受人 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/私遠が、当該確受人、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、差替え出願、再発行出願、特許期間延長等を行い、合 法的宣誓者、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;そして当該瞭受人、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 るために堅ましいと考慮すること、また、当該発明に関わる特 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。

# **Assignment**

;0263524/64

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

Yujiro NOMURA, Nozomu INOUE, Ryuta KOIZUMI and Kan <u>IKUMA,</u>

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

executed by ME/US on		, (respec	tivaly).
filed on No		essigned	Serial
filed as International Appli	cation No	o f	iled on

and entitled:

## A LINE HEAD AND AN IMAGE FORMING APPARATUS USING THE LINE HEAD

Do hereby sell, assign and transfer to Seiko Epson Corporation, a corporation of Japan, having a place of business at 4-1, Niehi-shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan, its successore, essigns, and legal representatives, the full and exclusive right to eaid 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 treeties;

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 successore, assigns and legal will execute undersigned representatives. the substitutes, continuations-in-part, continuations, divisions, reissues, extensions thereof, execute all rightful caths, assignments, powers of attorney and other papers, testify in any legal or quesi legal proceedings; communicate to said Assignee, its Buccessors, 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 Assignes, 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 successore, assigns, or legal representatives; and

#### Seiko Epson Ref. No.: J0128518US01

そして、私/私途は、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/私途によって、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、後継省、被譲渡者、及び法定 代理人に対して誓約するものである。

さらに、下記に署名した私/私達はこの譲渡皆は英語の部分の 表現によってのみ解釈されることに同意する。

上記を証明するため、私/私途は下記日付で署名する。

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.

; 0263524/64

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.

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 野村 雄二郎		Full name of sole or first inventor Yujiro NOMURA	
発明者の署名	日付	Inventor's signature	Date
野村雄和	2007年6月4日	Yujiro nomura	June 4, 2007
育二共同発明者 (いる場合) 井上 誤		Full name of second joint inventor, if an Nozomu INOUE	У
第二共同発明者の署名	日付	Second Inventor's signature	Date
井 上 望	2007年6月4日	nogomu Inoue	June 4, 2007
第三共同発明者 (いる場合) 小泉 竜太		Full name of third joint inventor, if any Ryuta KOIZUMI	
第三共同発明者の署名	日付	Third Inventor's signature	Date
小 泉 竜太	2007年6月4日	Ryuta Koizumi	June 4, 2007
第四共同発明者 (いる場合) 井龍 健		Full name of fourth joint inventor, if any Ken IKUMA	, 
第四共同発明者の著名	日付	Fourth Inventor's signature	Date
井 & 健 第五共同発明者(いる場合)	2007年 6月 4日	Hen Shuna	June 4, 2007
第五共同発明者(いる場合)	H - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	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	
第六共同発明者の署名	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 a	ny
第七共同発明者の署名	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 an	<u> </u>
		Eighth Inventor's signature	Date

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