PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kosuke SHINGAI	08/26/2008

RECEIVING PARTY DATA

Name:	SEIKO EPSON CORPORATION	
Street Address:	4-1, Nishi-shinjuku 2-chome	
City:	Shinjuku-ku, Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12203806

CORRESPONDENCE DATA

(310)785-4601 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 310-785-4746

Email: laprosecution@hhlaw.com HOGAN & HARTSON L.L.P. Correspondent Name: Address Line 1: 1999 AVENUE OF THE STARS

SUITE 1400 Address Line 2:

Address Line 4: LOS ANGELES, CALIFORNIA 90067

88518.0108 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Troy M. Schmelzer

Total Attachments: 3

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RECORDATION FORM COVER LETTER

U.S. DEPARTMENT OF COMMERCE
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PATENTS ONLY

Attorney Docket No.: 88518.0108 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): Kosuke SHINGAI SEIKO EPSON CORPORATION 4-1, Nishi-shinjuku 2-chome Additional name(s) of conveying party(ies) attached?

Yes
No Shinjuku-ku, Tokyo, Japan 3. Nature of conveyance: Execution Date: August 26, 2008 Additional name(s) & address(es) attached?

Yes

No 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: August 26, 2008 Patent Application No.(s) B. Patent No.(s) Additional numbers attached?
Yes
No Name and address of party to whom correspondence concerning Total number of applications and patents involved: [1] document should be mailed: Troy M. Schmelzer, Esq. 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 Deposit account number: 50-1314 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. September 3, 2008 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

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護渡証 (Translation/日本語訳)

下記に署名 した私/私達、

新關_恒扶 ,

は、ある発明を創出し、これについて合衆国特許出願は

図 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、出願書号 が交付され。
□ PCT 国際出願 として に出願され、
その発明は、

画像処理装置およびこれを備えるプリンタ、画像処理方法

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/出顧について、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、分割出腹、差替 え出願、再発行出顧、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顧されたか若しくは今後出願される 特許に関わる金ての権利;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。

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Assignment

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

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:

IMAGE PROCESSING APPARATUS PRINTER INCLUDING THE SAME AND IMAGE PROCESSING METHOD

Do hereby sell, assign and transfer to SEIKO EPSON CORPORATION, having a place of business 4-1, Nishl-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 treaties, including all future conventions, unlone, agreements, acts, and treation:

Agree that SEIKO EPSON CORPORATION hereinafter referred to as Assignce, 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, essigns and logal representatives, the undersigned will execute ail continuations—in-part, continuations, divisions, substitutes, releaune, extensions thereof, execute all rightful caths, assignments. powers of attorney and other papers, testify in any logal or quasilogal proceedings; communicate to said Assigned, its successors, assigns or logal 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 alding 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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HOGAN (L. A.) ;

そして、私/私達は、この書面により譲渡された権利や財座に影響する、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、当該課受人、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。

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。

上記を証明するため、私/私達は下記目付で署名する。

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.

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 kerounto 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	•
新開 恒扶		Kosuke SHINGAI	
発明者の署名	日付	Inventor's signature	Date
新腎恒扶	2008年8月26日	Shingai Kosuke	Augustee,208
第二共同発明者(いる場合)		Full name of Second joint inventor, if any	
第二共同発明者の署名	日付	Second Inventor's signature	Date
第三共同発明者(いる場合)		Full name of Third joint inventor, if any	
第三共同発明者の著名	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	
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 aignature	Date
第七共同発明者(いる場合)		Full name of Seventh joint inventor, if any	
紫七共同発明者の暑名	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	Date

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