

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yoichi YAMADA</td><td>04/30/2008</td></tr><tr><td>Takatomo FUKUMOTO</td><td>05/07/2008</td></tr><tr><td>Hiroshi KATO</td><td>05/12/2008</td></tr></tbody></table>	Name	Execution Date	Yoichi YAMADA	04/30/2008	Takatomo FUKUMOTO	05/07/2008	Hiroshi KATO	05/12/2008	
Name	Execution Date								
Yoichi YAMADA	04/30/2008								
Takatomo FUKUMOTO	05/07/2008								
Hiroshi KATO	05/12/2008								
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									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12124947</td></tr></tbody></table>	Property Type	Number	Application Number:	12124947					
Property Type	Number								
Application Number:	12124947								
CORRESPONDENCE DATA									
Fax Number:	(310)785-4601								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	88534.0054								
NAME OF SUBMITTER:	Troy M. Schmelzer								
Total Attachments: 3 source=885340054rfcl#page1.tif source=885340054assg#page1.tif									

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PATENT
REEL: 020981 FRAME: 0056

RECORDATION FORM COVER LETTER
PATENTS ONLY

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Yoichi YAMADA signed 04/30/2008
Takatomo FUKUMOTO signed 05/07/2008
Hiroshi KATO signed 05/12/2008

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

SEIKO EPSON CORPORATION
4-1, Nishi-shinjuku 2-chome
Shinjuku-ku, Tokyo, Japan

3. Nature of conveyance:

☒ Assignment

Execution Date: April 30, 2008, May 7, 2008 and May 12, 2008

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: May 12, 2008

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Troy M. Schmelzer, Esq.
HOGAN & HARTSON L.L.P.
1999 Avenue of the Stars, Suite 1400
Los Angeles, CA 90067

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00

☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number:

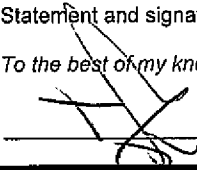
50-1314

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.


Troy M. Schmelzer

Date: May 21, 2008

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

SEIKO EPSON Ref.No.: J0135559US01

譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

山田 陽一、福元 貴智、加藤 洋

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 国際出願 として に出願され、
 その発明は、

現像装置、画像形成装置、及び、画像形成システム

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、差替え出願、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。

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Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,
Yoichi YAMADA, Takatomo FUKUMOTO, Hiroshi KATO,

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:

DEVELOPING DEVICE, IMAGE FORMING APPARATUS, AND
IMAGE FORMING SYSTEM

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 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, assigns, or legal representatives; and

SEIKO EPSON Ref.No.:J0135559US01

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、当該譲受人、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.

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 山田 陽一	Full name of sole or first inventor Yoichi YAMADA		
発明者の署名 山田 陽一	日付 2008年4月30日	Inventor's signature Yoichi Yamada	Date April.30.2008
第二共同発明者(いる場合) 福元 貴智	Full name of Second joint inventor, if any Takatomo FUKUMOTO		
第二共同発明者の署名 福元 貴智	日付 2008年5月7日	Second Inventor's signature Takatomo Fukumoto	Date May.7.2008
第三共同発明者(いる場合) 加藤 洋	Full name of Third joint inventor, if any Hiroshi KATO		
第三共同発明者の署名 加藤 洋	日付 2008年5月12日	Third Inventor's signature Hiroshi Kato	Date May.12.2008
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 signature	Date
第七共同発明者(いる場合)	Full name of Seventh joint inventor, if any		
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 any		
第八共同発明者の署名	日付	Eighth Inventor's signature	Date