

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4945031

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TSUYOSHI KITAHARA	12/25/2007
HIROFUMI KOBAYASHI	12/21/2007
RECEIVING PARTY DATA	
Name:	SEIKO EPSON CORPORATION
Street Address:	4-1, NISHI-SHINJUKU 2-CHOME, SHINJUKU-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	163-0811
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	8186806
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	IP@kateeva.com
Correspondent Name:	KATEEVA, INC.
Address Line 1:	7015 GATEWAY BOULEVARD
Address Line 4:	NEWARK, CALIFORNIA 94560
ATTORNEY DOCKET NUMBER:	EPS-01-9800-C1
NAME OF SUBMITTER:	BETH A. BERG
SIGNATURE:	/Beth A. Berg/
DATE SIGNED:	05/03/2018
Total Attachments: 5	
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HDP Docket No. 9319S-002220
Express Mail Label No. N/A

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Tsuyoshi KITAHARA
Hirofumi KOBAYASHI

Execution Date(s) December 25, 2007; December 21, 2007

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

2. Name and address of receiving party(ies)

Name: Seiko Epson Corporation

Internal Address: _____

Street Address: 4-1, Nishi-shinjuku 2-chome

Shinjuku-ku

City: Tokyo

State: _____

Country: Japan Zip: 163-0811

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application number(s) or patent number(s):

A. Patent Application No.(s)
11/872,232

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: G. Gregory Schivley

Internal Address: Harness, Dickey & Pierce, P.L.C.

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City: Bloomfield Hills

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Phone Number: 248-641-1600

Fax Number: 248-641-0270

Email Address: hwade@hdp.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50-3213

Authorized User Name Epson R&D

9. Signature :


Signature

January 9, 2008
Date

G. Gregory Schivley Bryant E. Wade

Total number of pages including cover sheet, attachments, and documents

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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SEIKO EPSON Ref.No.:J0129519US01

譲渡証 (Translation/日本語訳)

Assignment

下記に署名した私/私達、

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

北原 強, 小林 博文,

Tsuyoshi KITAHARA, Hirofumi KOBAYASHI,

は、ある発明を創出し、これについて合衆国特許出願は

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

- 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、

- 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:

その発明は、
ヘッドユニットおよび液滴吐出装置、液状体の吐出方法、カラーフィルタの製造方法、有機EL素子の製造方法、配線基板の製造方法

HEAD UNIT, LIQUID DROPLET DISCHARGING APPARATUS, METHOD FOR DISCHARGING LIQUID, AND METHODS FOR MANUFACTURING COLOR FILTER, ORGANIC EL ELEMENT AND WIRING SUBSTRATE

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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;

さらに、私/私達は、セイコーエプソン株式会社、(以下譲受人と書う)が単独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、当該譲受人、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、合法的宣誓書、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、後継者、被譲渡者、及び法定代理人に連絡すること；そして当該譲受人、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望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。

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

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誓約するものである。

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.

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 北原 強	Full name of sole or first inventor Tsuyoshi KITAHARA
発明者の署名 北原 強	Inventor's signature Tsuyoshi Kitahara
日付 2007年12月25日	Date Dec. 25, 2007
第二共同発明者(いる場合) 小林 博文	Full name of Second joint inventor, if any Hirofumi KOBAYASHI
第二共同発明者の署名	Second Inventor's signature
日付	Date
第三共同発明者(いる場合)	Full name of Third joint inventor, if any
第三共同発明者の署名	Third Inventor's signature
日付	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	Fourth Inventor's signature
日付	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	Fifth Inventor's signature
日付	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	Sixth Inventor's signature
日付	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	Seventh Inventor's signature
日付	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	Eighth Inventor's signature
日付	Date

SEIKO EPSON Ref.No.:J0129519US01

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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.

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。

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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 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 北原 強	Full name of sole or first inventor Tsuyoshi KITAHARA		
発明者の署名	日付	Inventor's signature	Date
第二共同発明者(いる場合) 小林 博文	Full name of Second joint inventor, if any Hirofumi KOBAYASHI		
第二共同発明者の署名	日付	Second Inventor's signature	Date
小林 博文	2007.12.21	Hirofumi Kobayashi	2007.12.21
第三共同発明者(いる場合)	Full name of Third joint inventor, if any		
第三共同発明者の署名	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 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

HARNES, DICKY & PIERCE, P.L.C.

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 5445 Corporate Drive, Suite 400
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DATE: January 9, 2008

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COMMENTS:

USSN 11/872,232 - Filed: October 15, 2007

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