PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Title previously recorded on Reel 030168 Frame 0229. Assignor(s) hereby confirms the correct Title is: OPTICAL SCANNER AND IMAGE FORMING APPARATUS.	

CONVEYING PARTY DATA

Name	Execution Date
Makiko HINO	03/07/2013
Yasushi MIZOGUCHI	03/08/2013

RECEIVING PARTY DATA

Name:	Seiko Epson Corporation
Street Address:	4-1, Nishi-shinjuku 2-chome
Internal Address:	Shinjuku-ku
City:	Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13858244

CORRESPONDENCE DATA

502419591

Fax Number: 2486410270

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

 $\begin{array}{ll} \textbf{Phone:} & 248-891-3727 \\ \textbf{Email:} & \textbf{jzettle@hdp.com} \end{array}$

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ATTORNEY DOCKET NUMBER:	9319S-003765
NAME OF SUBMITTER:	Bryant E. Wade
Signature:	/Bryant E. Wade/

REEL: 030801 FRAME: 0544

PATENT

13858244

CH \$40,00

Date:	07/15/2013
Total Attachments: 4 source=AssignmentwithCorrection#page1.ti source=AssignmentwithCorrection#page2.ti source=AssignmentwithCorrection#page3.ti source=AssignmentwithCorrection#page4.ti	f f

PATENT REEL: 030801 FRAME: 0545



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 1 8 2013

EMAIL

APRIL 9, 2013

PTAS

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BRYANT E. WADE BLOOMFIELD HILLS, MI 48303

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RECORDATION DATE: 04/08/2013

REEL/FRAME: 030168/0229

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER:

93195-003765

ASSIGNOR:

HINO, MAKIKO

DOC DATE: 03/07/2013

ASSIGNOR:

MIZOGUCHI, YASUSHI

DOC DATE: 03/08/2013

ASSIGNEE:

SEIKO EPSON CORPORATION 4-1, NISHI-SHINJUKU 2-CHOME SHINJUKU-KU

TOKYO, JAPAN

APPLICATION NUMBER: 13858244

FILING DATE: ISSUE DATE:

PATENT NUMBER:

TITLE: OPTICAL SCANNER ANAD IMAGE FORMING APPARATUS

DUA

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

PATENT

REEL: 030801 FRAME: 0546

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Makiko HINO	03/07/2013
Yasushi MIZOGUCHI	03/08/2013

RECEIVING PARTY DATA

Name:	SEIKO EPSON CORPORATION	
Street Address:	4-1, NISHI-SHINJUKU 2-CHOME	
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City:	токуо	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13858244

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	9319S-003765
NAME OF SUBMITTER:	Bryant E. Wade
Signature:	/Bryant E. Wade/
Date:	04/08/2013

Total Attachments: 2

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1200061

PATENT REEL: 030801 FRAME: 0547

譲渡証 (Translation/日本語訳)

下記に署名した私/私達、

日野 真希子, 溝口 安志,

は、ある発明を創出し、これについて合衆国特許出願は

\boxtimes	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、		

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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 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, Makiko HINO, Yasushi MIZOGUCHI,

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

\boxtimes	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	d entitled:
OP1	FIGAL SCANNER AND IMAGE FORMING APPARATUS

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 undersigned will representatives. the execute 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の正式氏名		Legal name of sole or first inventor	
日野 真希子		Makiko HINO	
発明者の署名	日付	Inventor's signature	Date
日 野 真希子	2013年3月7日	Makiku Hine	Mard 17, 2013
第二共同発明者の正式氏名(いる場合)	*	Legal name of Second joint inventor, if any	
溝口 安志		Yasushi MIZOGUCHI	
第二共同発明者の署名	日付	Second Inventor's signature	Date
清灯安心	20/3年3月8日	fasushi Mizogachi	March 8, 20%
第三共同発明者の正式氏名(いる場合)		Legal name of Third joint inventor, if any	
第三共同発明者の署名	日付	Third Inventor's signature	Date
第四共同発明者の正式氏名(いる場合)		Legal name of Fourth joint inventor, if any	
第四共同発明者の署名	日付	Fourth Inventor's signature	Date
第五共同発明者の正式氏名(いる場合)		Legal name of Fifth joint inventor, if any	
第五共同発明者の署名	日付	Fifth Inventor's signature	Date
第六共同発明者の正式氏名(いる場合)		Legal name of Sixth joint inventor, if any	
第六共同発明者の署名	日付	Sixth Inventor's signature	Date
第七共同発明者の正式氏名(いる場合)		Legal name of Seventh joint inventor, if any	/
第七共同発明者の署名	日付	Seventh Inventor's signature	Date
第八共同発明者の正式氏名(いる場合)		Legal name of Eighth joint inventor, if any	· · · · · · · · · · · · · · · · · · ·
第八共同発明者の署名 第八共同発明者の署名	日付	Eighth Inventor's signature	Date

Page 2 of 2