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Please record the attached document.  Total number of pages including cover shee	t, attachments, and document:	<u>3</u>		
Name of conveying party:     [1] Shinobu YOKOKA  [2] Harunobu KOMATS  B. Additional name(s) of conveying	SU	SEIKO 4-1, N		
3. A. Nature of conveyance:  Assignment  Security Agreement  Other  B. Execution Date: February 19,	Merger Change of Name	B. Additiona	l name(s) & address	i(es) attached? es ⊠ No
4. A. Patent Application No. 13/848,258  B. Patent No.  Additional numbers attached? ☐ Yes ☒ No  C. Title of Application: ELECTROPHORESIS PARTICLE, METHOD OF MANUFACTURING ELECTROPHORESIS PARTICLE, ELECTROPHORESIS DISPERSION LIQUID, ELECTROPHORESIS SHEET, ELECTROPHORESIS DEVICE AND ELECTRONIC APPARATUS				
5. Name and address of party to whom co concerning document should be mailed  Name: James A. Oliff  Address: Oliff & Berridge, plo		<ul><li>7. Please char total fee (3°</li><li>8. Credit any over</li></ul>	7 CFR 3.41) in the	ount No. 15-0461 the amount of \$40.00.
P.O. Box 320850 Alexandria, VA 2232 Phone Number: 703-836-0 Fax Number: 703-836-27	6400	deposit account	number 15-0461.	
9. Statement and signature. To the best of my knowledge and belief original document.  James A. Oliff Registration No. 27,075 Todd M. Guise Registration No. 46,748	ise		l any attached copy rch 21, 2013	is a true copy of the

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## SEIKO EPSON Ref.No.:J0164186US01

#### 語歌鶴 (Translation/日本語訳)

下記に署名した私/私達、

### 横川 忽,小松 晴信,

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、 П

に私ノ私達により(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、

する。

電気泳動粒子、電気泳動粒子の製造方法、電気泳動分散液、 電気泳動シート、電気泳動装置および電子機器

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;合衆国とその高 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

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# Assignment

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

Shinobu YOKOKAWA, Harunobu KOMATSU,

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

executed by ME/US on even date herewith, , (respectively), executed by ME/US on and assigned Sorial No. filed on

filed as International Application No. filed on

and entitled:

PARTICLE, **METHOD** OF ELECTROPHORESIS **ELECTROPHORESIS** PARTICLE, MANUFACTURING DISPERSION LIQUID, ELECTROPHORESIS ELECTROPHORESIS SHEET, ELECTROPHORESIS DEVICE

AND ELECTRONIC APPARATÚS

Do hereby sell, assign and transfer to SEJKO 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 the undersigned will execute representatives. continuations-in-part, continuations, divisions. substitutes. relssues, extensions thereof, execute all rightful caths, assignments. powers of attorney and other papers, testify in any legal or quasi logal proceedings; communicate to said Assignee, its successors, essigns 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 aiding in socuring, 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 Assigned, its successors, assigns, or legal representatives; and

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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、当該護受人、後継者、被譲渡者、及び法定代理人に対して資約するものである。

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.

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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.

日付	Shinobu YOKOKAWA Inventor's signature	Date
•	Inventor's signature	Date
•		
20134 2 A19A	Shinobu Yokokam	Flory 19.2013
	Legal name of Second joint inventor, if any	
	Harunobu KOMATSU	
一日付	Second Inventor's signature	Date
2013/2/19	Harmoon Kondon	Feb., 19,2013
	Legal name of Third joint inventor, if any	
日付	Third Inventor's signature	Date
	Legal name of Fourth joint inventor, if any	
日付	Fourth Inventor's signature	Date
	Legal name of Fifth joint inventor, if any	
日付	Fifth Inventor's signature	Date
	Legal name of Sixth joint inventor, if any	
日付	Sixth Inventor's signature	Date
	Legal name of Seventh Joint inventor, if any	
日付	Seventh inventor's signature	Date
	Legal name of Eighth joint inventor, if any	
日付	Eighth Inventor's signature	Date
	20(3/2/, 9 日付 日付	日付 Second Inventor's signature  Legal name of Third joint inventor, if any  田付 Third Inventor's signature  Legal name of Fourth joint inventor, if any  田付 Fourth Inventor's signature  Legal name of Fifth joint inventor, if any  田付 Fifth Inventor's signature  Legal name of Sixth joint inventor, if any  田付 Sixth Inventor's signature  Legal name of Seventh joint inventor, if any  田付 Seventh Inventor's signature  Legal name of Seventh joint inventor, if any  田付 Seventh Inventor's signature

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**PATENT** 

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