PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3488713

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
KENICHI KUROKAWA	08/06/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14813906

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DATE SIGNED:	08/19/2015	

Total Attachments: 2

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PATENT 503442089 REEL: 036356 FRAME: 0124

讓渡証 (Translation/日本語訳)

下記に署名した私/私達、

黒川 賢一.

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/私達り	こより署名	され.	
	に私/私達	主により(・	それぞれ)署名され.	
\boxtimes	2015年07月30	日に出願	頂され、出願番号 14/813,906 が交付	ŧ
	され、			
	PCT 国際出願	として	に出願され、	

その免明は、 <u>圧電デバイスおよび超音波デバイス並びにプローブおよび電子</u> 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、維続出願、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ブソン株式会社、その後継者、線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。

さらに、私/私達は、セイコーエフソン株式会社、(以下譲受人と言 う)が単数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、下配に署名した私/私選 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、一部継統出願、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 いて証書を行うこと: 当該発明とその経緯に関連して、下記に署名 した私ノ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 證、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。

Assignment

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

Kenichi KUROKAWA...

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

United States Letters Patent
executed by ME/US on even date herewith, executed by ME/US on (respectively), filed on July 30, 2015 and assigned Serial No.14/813,906
filed as International Application No. filed on and entitled:
PIEZOELECTRIC DEVICE AND ULTRASONIC DEVICE AS
WELL AS PROBE AND ELECTRONIC 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 163-0811 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 quasilegal 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.:J0179604US01

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.

 ${\it L/WE}.$ 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.

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t 6,2015
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