A/DS81-4t

09 / 4 4 5 0 1 0 428 Rec'd PCT/PTO 3 0 NOV 199

MKD 11.30.99 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 9319S-000113

COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

01-28-2000 101253805

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case. The following information is provided:

(1) Name Of Party Conveying The Interest:

Kenji UCHIYAMA

(2) Name And Address Of Party Receiving The Interest:

SEIKO EPSON CORPORATION

4-1, Nishishinjuku 2-chome Shinjuku-ku, Tokyo 163 JAPAN

[X] Assignment [] License

09 445010

| (3) | Description Of | The Transaction | To Be Recorded: |
|-----|----------------|-----------------|-----------------|
| | | | |

| VOB/1999 NCLAYBRO 00000(120 05 | 945450 plication (s) and/or (| Patent(s) Against Which Enclosure Is To Be Recorde | d: |
|--------------------------------|-------------------------------|--|------------|
| FC:581 | [] Serial Nuniber | , filed | <u>.</u> . |
| | Application being fi | ed concurrently herewith. | |
| | [] Patent Number | , issued | |

(5) Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:

[] Change of Name [] Other ______

G. Gregory Schivley, Esq. Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, MI 48303

| (6) | Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee: | |
|---|---|--|
| | Number of Applications/Patents:1 | |
| | Total Recordal Fee Enclosed: <u>\$40.00</u> | |
| (7) | Date(s) The Document Was Executed: November 18, 1999 | |
| | best of my knowledge and belief, the foregoing information is true and correct, and is not an original document, the undersigned verifies that it is a true copy of the | |
| If, for some reason, Applicants have not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due. A duplicate copy of this document is enclosed. | | |
| | Respectfully submitted, | |
| | By: G. Gregory Schivley Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344 Attorneys for Applicants | |
| Date: Novemb | oer <u>⊰</u> ø, 1999 | |

GGS/BEW/msm

Seiko Epson Ref. No.: F004339US00

譲渡証(Translation/日本語訳)

下記に署名した私/私達、

内山憲治は、

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, |
| \boxtimes | PCT 国際出願PCT/JP99/01831として1999 年 4 月 6 日に |
| | 出願され, |

その発明は

圧着接続基板、液晶装置及び電子機器

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 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2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。

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。

Assignment

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

Kenji UCHIYAMA,

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, | |
| \boxtimes | filed as International Application No. PCT/JP99/018 | 3 |
| | filed on April 6, 1999, | |

and entitled:

COMPRESSION-BOND-CONNECTION SUBSTRATE, LIQUID CRYSTAL DEVICE, AND ELECTRONIC EQUIPMENT

Do hereby sell, assign and transfer to Seiko Epson Corporation, a corporation of Japan, having a place of business at 4-1, Nishishinjuku 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-inpart, 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

Page 1 of 2

Seiko Epson Ref. No.: F004339US00

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。

RECORDED: 11/30/1999

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 conveved 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 | | Full name of sole or first inventor | |
|---------------------------------------|-------------|---|-----------------|
| 内山 憲治 | | Kenji UCHIYAMA | |
| 発明者の署名 | 日付 | Inventor's signature | Date |
| 内山港设 | 1999年11月18日 | Kenji Vohiyama 1: | vember 18. 1999 |
| 第二共同発明者(いる場合) | | Full name of second joint inventor, if any | |
| | | | |
| 第二共同発明者の署名 | 日付 | Second Inventor's signature | 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 | 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 | |
| 37 - XI 135 7 II X 1 | | | |
| 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 | |
| SECTION EN | | Tall flame of sixer joine inventor, it any | |
| 第六共同発明者の署名 | 日付 | Sixth Inventor's signature | Date |
| <i>3</i> | | | |
| | | | |
| 第七共同発明者(いる場合) | | Full name of seventh joint inventor, if an | v |
| SP CYCHISCALE (C. CARCE) | | Tall Hallo of Soveritingolite involvest, if all | , |
| 第七共同発明者の署名 | 日付 | Seventh Inventor's signature | Date |
| 37 57(1336)71 37 11 | | | |
| | | | |
| かり サロ 発 田 本 フリンス 担 本 \ | | Full name of eighth joint inventor, if any | |
| 第八共同発明者(いる場合) | | ruli name of eighth joint inventor, it any | |
| 第八共同発明者の署名 | | Eighth Inventor's signature | Date |
| · · · · · · · · · · · · · · · · · · · | H 1.1 | Lighter involves a signature | |
| | | | |
| | | | |

Page 2 of 2

PATENT REEL: 010502 FRAME: 0133