PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Shoji HINATA | 06/07/2009 |

RECEIVING PARTY DATA

| Name: | Epson Imaging Devices Corporation | | |
|-------------------|-----------------------------------|--|--|
| Street Address: | 6925 Toyoshina Tazawa | | |
| Internal Address: | Azumino-shi | | |
| City: | Nagano | | |
| State/Country: | JAPAN | | |
| Postal Code: | 399-8285 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12487027 |

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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

Phone: 248-641-1600

Email: docketingpt@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER: 9319D-002758

NAME OF SUBMITTER: Bryant E. Wade

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 022843 FRAME: 0497

H \$40.00 12

500889514

譲渡証 (Translation/日本語訳)

下記に署名した私/私違、

日向 章二,

は、ある発明を創出し、これについて合衆国特許出顧は

□ 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、
□ PCT 国際出願 として に出願され、
その発明は、

抵抗膜型入力装置、入力機能付き表示装置および電子機器

という名称である。 そして、ここにその受餌を認める対価で: 私/私達は、当該発明/出願について、合衆国とその風預及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその风 預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、所有權、利益; 一部継紀出願、継紀出願、分割出願、差替 え出願、再発行出願、特許期間延長等、合衆国とその风預及び 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、日本国長野県安曇野市豊科田沢 6925 番地に住所を有するエプソンイメージングデバイス株式会社、 その後継者、譲受人及び法定代理人に対して、党却、譲渡、移 転するものとする。

さらに、私/私達は、エプソンイメージングデバイス株式会社、 (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 **政発明という)に関わる特許権を、自己の名により、合衆国と** その凧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、当該競受人、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、 継統出願、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目を行うこと: 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, Shoji HINATA,

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.
filed as International Application No. filed on and entitled:

RESISTIVE FILM TYPE INPUT DEVICE, DISPLAY DEVICE WITH INPUT FUNCTION, AND ELECTRONIC APPARATUS

Do hereby sell, assign and transfer to EPSON IMAGING DEVICES CORPORATION, having a place of business 6925 Toyoshina Tazawa, Azumino-Shi, Nagano 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 EPSON IMAGING DEVICES 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. undersigned the will 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、下配に署名した私/私達はこの譲渡費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: 06/18/2009

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.

| | Full name of sole or first inventor | |
|---|---|--|
| | Shaji HINATA | |
| 日付 | Inventor's signature | Date |
| 2009年6月7日 | Shaii Himata | Tum. 7. 2009 |
| | Full name of Second joint inventor, if any | |
| 日付 | Second Inventor's signature | Date |
| | Full name of Third joint inventor, if any | |
| 日付 | Third Inventor's signature | Date |
| CARACTER STATE OF THE STATE OF | Full name of Fourth joint inventor, if any | |
| 日付 | Fourth Inventor's signature | Date |
| | Full name of Fifth joint inventor, if any | |
| 日付 | Fifth Inventor's signature | Date |
| | Full name of Sixth joint inventor, if any | |
| 日付 | Sixth Inventor's signature | Date |
| | Full name of Seventh joint inventor, if any | |
| 日付 | Seventh Inventor's signature | Date |
| | Full name of Eighth joint inventor, if any | |
| 日付 | Eighth Inventor's signature | Date |
| | 2009年6月7日 日付 日付 日付 日付 | 日付 Inventor's signature 2009年6月7日 Shui Hinata Full name of Second Joint inventor, if any 日付 Second Inventor's signature Full name of Third Joint inventor, if any 日付 Third Inventor's signature Full name of Fourth Joint inventor, if any 日付 Fourth Inventor's signature Full name of Fifth Joint inventor, if any 日付 Fifth Inventor's signature Full name of Sixth Joint inventor, if any 日付 Sixth Inventor's signature Full name of Seventh Joint inventor, if any 日付 Seventh Inventor's signature Full name of Seventh Joint inventor, if any 日付 Seventh Inventor's signature |

Page 2 of 2

PATENT REEL: 022843 FRAME: 0499