FORM PTO-1595 (REV 6-93) (REV 6-93) OMB No. 0651-011 (exp.4/9)

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|---|---|
| To the Honorable Commissioner of Patents and Tradem | narks: Please record the attached original documents or copy thereof. |
| Name of conveying party(ies): | Name and address of receiving party(ies): |
| Mang-Shiang Lee | Name: Solid State Opto Limited |
| | Internal Address: |
| | |
| Additional name(s) of conveying party(ies) attached? [] Yes [X] No | |
| 3. Nature of conveyance: | Street Address: P.O. Box 957 |
| [X] Assignment [] Merger | Offshore Incorporations Centre |
| [] Security Agreement [] Change of Name | City: Road Town, Tortola |
| [] Other | State/Country: British Virgin Islands ZIP: |
| Execution Date: September 29, 2000 | Additional name(s) & address(es) attached? [] Yes [X] No |
| 4. Application number(s) or patent number(s): | |
| If this document is being filed together with a new app | lication, the execution date of the application is: |
| A. Patent Application No.(s) | B. Patent No.(s) |
| See attached Schedule A. (13 listed issued U.S. patents) | See attached Schedule A. (4 listed pending U.S. patent applications) |
| Additional Numbers | attached? [x] Yes [] No |
| 5. Name and address of party to whom correspondence concerning document | 6. Total number of applications and patents involved: [17] |
| should be mailed: | 7. Total fee (37 CFR 3.41)\$\$680.00 |
| Name: Donald L. Otto | , |
| Internal Address: | [X] Enclosed |
| RENNER, OTTO, BOISSELLE & SKLAR, LLP | [] Authorized to be charged to deposit account |
| Street Address: 1621 Euclid Avenue | |
| Nineteenth Floor | 8. Deposit account number: |
| City: Cleveland | 18-0988 |
| State: Ohio ZIP: 44115-2191 | (Attach duplicate copy of this page if paying by deposit account) |
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| of the original document. | information is true and correct and any attached copy is a true copy |
| Donald L. Otto | whith (to 6/27/2001 |
| Name of Person Signing | Signature / Date |
| Reg. No. 22,125 Total number of pages including control | over sheet attachments, and document: [6] |

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT

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PATENT

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Lumitex inc. Solid State Patents Schedule of Intellectual Property Asset

(as of 9/14/2000)

Issued Patents

| The second section of the County of the County County | 5,005,108 Parker 2/10/89 Regular Issued U.S.A. | \$,136,480 Parker 1/18/91 Div of 5,005,108 Issued U.S.A. | 5,613,751 Parker 6/27/95 Regular issued U.S.A. | 5,618,096 Parker 11/20/96 DW/Cont of Issued U.S.A. 6,613,751 | 5,876,107 Parker 1/2/97 Div of 5,613,751 Issued U.S.A. | 6,894,686 Parker 11/4/93 Regular Issued U.S.A. | 6,896,116 Parker 1/16/96 Regular Issued U.S.A. | 5,821,652 Parker 1/2/97 Div of 5,613,751 Issued U.S.A. | 6,975,711 Parker 6/9/87 Regular issued U.S.A. | Parker | 495,273 Parker 1/16/91 Corres. to 5,005,108 Issued EP-UK,FR,DE | 100,673 Parker 5/8/96 Corres to 5,895,115 Issued Talwan | 4,766,701 Chestak 1/30/87 Issued U.S.A. | 4,790,752 Chesiak 10/2/87 CIP of 4,765,701 Issued U.S.A. | 4,897,771 Parker 11/24/87 Regular Issued U.S.A. |
|---|--|--|---|---|--|--|--|--|---|--|--|---|---|---|---|
| | Base Solid State patent with transition and focused source | orizmatic film | אונס | y transition area and distributing more light in in than transverse direction (e.g. optical claims) | | | Light panel located in exterior surface of body portion of a vehicle | | Portion of light passes beneath one light emitting area to another light emitting area for back lighting different displays associated with both light emitting areas | assembly within a holder mounted on an | | | pe nosesse | a dental impression tray | |
| | Base Solid State | Solid State with p | Embedded light ex | Spreading of light b ongitudinal directio | modular light source | Panels for apparel | Light panel located in (| White light panel | Portion of light passee bight emitting area for ba | | | | | | |
| | Thin penel illuminator Base Solid State | Thin panel illuminator Solid State with prizmatic film | Light emitting panel assemblies Embedded light source | Light emitting panel assemblies Spreading of light by tongitudinal direction | Light emitting panel assemblies modular light source | Light distribution/information Panels for appeared display systems | nei assemblies otive applications | Light emitting panel assemblies White light panel | | mation Light emitting panel a | Inator | Light emitting panel assembles for use in automotive applications | Panel or rod with V-ty | illuminated derital impression tray Lightguide that forms a c | Reflector and light system |

Trade Marks and Trade Names.

MICROLENS SOLIDSTATE SOLID STATE

PATENT REEL: 011934 FRAME: 0544

Lumitex Inc. Solid State Patents Pending Schedule of Intellectual Property Assets

Pending Patents

| Item / Case No. | Title | Description | Serial No. | Inventor | Filing Date | Application Type | Country |
|-----------------|---|--|-------------------|----------|-------------|--|------------------|
| | | | | | | | |
| 1 102USC | Light Emitting Panel Assemblies | Non-embedded | 680'877/80 | Parker | 1997/1/2 | Div of 5,613,751 | U.S.A. |
| 4 102USG | Light Emitting Panel Assemblies | includes optical claims patterned after Pat. 5,618,096 | 09/112,425 | Parker | 1998/7/9 | Cont of 5,613,751 | U.S.A. |
| 6 105USA | Light Emitting Panel Assemblies For Use in Automotive Applications and the Like | deformable panel with control buttons & dome switches | 09/167,949 | Parker | 1998/10/7 | Div of 5,895,115 | U.S.A. |
| 7 111US | Light Emitting Panel Assemblies | MICROLENS and General Phototherapy | 09/256,275 | Parker | 1999/2/23 | CIP of 08,778,089, a Div of 5,613,751 | U.S.A. |
| 8 90.09 | Thin Panel Illuminator | | 23,901/91 | Parker | 1991/1/25 | Corres to 5,005,108 | Japan |
| 9 102EP | Light Emitting Panel Assemblies | | 96304662.8 | Parker | 1996/6/25 | Corres to 5,613,751 | EP-GB, DE, FR |
| 10 102JP | Light Emitting Panel Assemblies | | 8-168037 | Parker | 1996/6/27 | Corres to 5,613,751 | Japan |
| 11 102TW | Light Emitting Panel Assemblies | | 87211427 | Parker | 1996/5/1 | Corres to 5,613,751 | Taiwan |
| 12 105EP | Light Emitting Panel Assemblies for Use in Automotive Applications and the Like | | 97300059,9 | Parker | 1997/1/7 | Сопеs to 5,895,115 | d |
| 13 105JP | Light Emitting Panel Assemblies for Use in Automotive Applications and the Uke | | 95862 | Parker | 1997/1/16 | Сопез to 5,895,115 | Japan |
| 14 108EP | Integrated Display Panel Assemblies | | 98303685.2 | Parker | 1998/5/18 | Соглез to 5,975,711 | 면-R. 두.도. |
| 15 108JP | Integrated Display Panel Assemblies | | 10-159706 | Parker | 1998/6/8 | Corres to 5,975,711 | Japan |
| 16 108TW | Integrated Display Panel Assemblies | | 87107805 | Parker | 1998/5/20 | Corres to 5,975,711 | Taiwan |
| 17 111TW | Light Emitting Panel Assemblies | | 89102888 | Parker | 2000/2/19 | Corres to 09/256,275 | Taiwan |
| 18 111WO | Light Emiting Panel Assemblies | | PCT/US00/ 4499 | Parker | 2000/2/23 | Corres to 09/256,275 | PCT |

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| FORM PTO-1595 (REV 6-93) | U.S. DEFARTMENT OF COMMERCE Patent and Trademark Office |
| To the Honorable Commissioner of Parents and Legels | 8506 Idaks. Flease record are attached original documents or copy thereof. |
| Name of conveying party(ies): | Name and address of receiving party(ies): |
| | Solid State Onto I imited |
| Mang-Shiang Lee | Name: Solid State Opto Limited |
| | Internal Address: |
| Additional name(s) of conveying party(ies) attached? [] Yes [X] No | |
| 3. Nature of conveyance: | Street Address: |
| [X] Assignment [] Merger | |
| [] Security Agreement [] Change of Name | City: |
| [] Other | State/Country: ZIP: |
| Execution Date: September 29, 2000 | Additional name(s) & address(es) attached? [] Yes [X] No |
| 4. Application number(s) or patent number(s): | |
| , , , | olication, the execution date of the application is: |
| A. Patent Application No.(s) | B. Patent No.(s) |
| See attached Schedule A. (13 listed issued U.S. patents) | See attached Schedule A. (4 listed pending U.S. patent applications) |
| Additional Numbers | attached? [x] Yes [] No |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: [17] |
| Name: Donald L. Otto | 7. Total fee (37 CFR 3.41)\$680.00 |
| Internal Address: | [X] Enclosed |
| RENNER, OTTO, BOISSELLE & SKLAR, LLP | [] Authorized to be charged to deposit account |
| Street Address: 1621 Euclid Avenue | [] Manorized to be originated to deposit account |
| Nineteenth Floor | 8. Deposit account number: |
| City: Cleveland | 8. Deposit account number: |
| State: Ohio ZIP: 44115-2191 | (Attach duplicate copy of this page if paying by deposit account) |
| DO N | OT USE THIS SPACE |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing of the original document. Donald L. Otto Name of Person Signing | information is true and correct and any attached copy is a true copy March 20 2001 |
| 22.125 | Signature Date Date State State State Date State State State Date State |
| reg. No retained or pages including to | d with required cover sheet information to: |
| | nts & Trademarks, Box Assignments |

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Washington, D.C. 20231

ASSIGNMENT

THIS ASSIGNMENT is made as of the 29th day of September, 2000, by and between MANG-SHIANG LEE, a citizen of the Republic of China, having a business address of 8F. No. 10, Lane 7, Wu-Chan Road, Wu-Ku industrial Park, Taipei, Taiwan, R.O.C. ("Assignor"); and

SOLID STATE OPTO LIMITED, a British Virgin Islands corporation ("Assignee");

WHEREAS, Assignor is the owner of the entire right, title and interest, including the goodwill, in the Issued Patents, Trademarks and Trade Names and Pending Patents ("Assets") listed in the attached Schedule A; and

WHEREAS, Assignor is desirous of acquiring the entire right, title and interest in and to the aforesaid Assets, and the goodwill associated therewith;

NOW, THEREFORE, in consideration of one (\$1.00) dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does hereby sell, assign and transfer unto Assignee, Assignor's entire right, title and interest in and to said Assets, together with the entire goodwill of the business symbolized by the Assets, the Assets, the same to be held and enjoyed by said Assignee for its own use, and for its legal representatives and assigns, as fully and entirely as the same would have been held by Assignor had this Assignment and sale not been made, as well as all rights to injunctive relief, damages or profits, due or accrued, arising out of all causes of action, past and future, including infringement of said Assets, or other violations, or injury to the said goodwill, and the right to sue for and recover the same in its, the Assignee's, own name and its successors, assigns or other legal representatives.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed as of the date first written above.

RECORDED: 03/20/2001

Mang-Shiang Lee

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