Electronic Version v1.1

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| SUBMISSION TYPE: | | NEW ASSIGNMENT | NEW ASSIGNMENT | |
|---------------------------------------------------------------------------|-------------|-------------------------------------------------------------|--------------------------|--|
| NATURE OF CONV | /EYANCE: | ASSIGNMENT | ASSIGNMENT | |
| CONVEYING PART | ΓΥ DATA |][| | |
| Name Execution Date | | | Execution Date | |
| William R. Burnett | | | 09/27/2006 | |
| Kathleen H. Davies | | | 09/22/2006 | |
| Paul D. Frey | | | 09/15/2006 | |
| Qing Guo | | | 09/08/2006 | |
| Charles Chia-ming | Chuang | | 09/08/2006 | |
| David D. Poppell | | | 09/08/2006 | |
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| RECEIVING PART | | | | |
| Name: | N-LIGHTEN | N-LIGHTEN TECHNOLOGIES | | |
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| Postal Code: | 91709 | | | |
| PROPERTY NUMB | / Туре | Numb | ber | |
| Application Number: 11533 | | 11533763 | | |
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| Email: awininger@ssd.com Correspondent Name: Aaron Wininger | | | | |
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| ATTORNEY DOCKET NUMBER: | | 64844.00026 | | |
| NAME OF SUBMITTER: | | Aaron Wininger | | |
| | | N | PATENT | |
| 500163442 | | | REEL: 018379 FRAME: 0053 | |

Total Attachments: 5 source=Assignment#page1.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif

ASSIGNMENT

| (1-8) Insert Name(s) of Inventor(s) | (1) William Robert BURNETT | (2) <u>Kathleen Hannon DAVIES</u> |
|-------------------------------------|------------------------------|-----------------------------------|
| | (3) Paul D. FREY | (4) <u>Qing GUO</u> |
| | (5) Charles Chia-ming CHUANG | (6) David Daniel POPPELL |
| | (7) | (8) |

For good and valuable consideration receipt of which is hereby acknowledged, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to:

| (9) | Insert name of Assignee | (9) n-Lighten Technologies |
|------|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | |
| (10) | Insert state of incorporation of Assignee | (10) <u>California</u> |
| (11) | Insert address of Assignee | (11) of <u>14274 Walnut Creek Drive, Chino Hills, CA 91709</u> (hereinafter designated as the Assignee) the entire worldwide right, title, interest, and patent applications and patents for every country, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and subject matter contained in |
| (12) | Insert Identification of Invention, such as Title, Case Number or Foreign Application Number | (12) <u>ARBITRARY SURFACE OPTICAL ELEMENT AND METHOD OF</u> <u>MAKING THE SAME</u>; U.S. Patent Application No. 11/533,763, filed 09-20-2006; (Case No. 64844.00026) for which the undersigned have signed an application for patent in United States of America |
| (13) | Insert Date of Signing of Application | (13) on (1) 9/27/2006; (2) 9/22/2006; (3) 9/15/06; (4)-(6) 9/8/2006 |

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or division applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner for Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

PATENT REEL: 018379 FRAME: 0055

- 1 -

Marc A. Sockol, Reg. No. 40,823; Vidya R. Bhakar, Reg. No. 42,323; Cameron K. Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane III, Reg. No. 43,738; Michael A. Lechter, Reg. No. 27,350; David E. Rogers, Reg. No. 38,287; Aaron Wininger, Reg. No. 45,229; Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Charles E. Runyan, Reg. No. 43,066; Allen J. Moss, Reg. No. 38,567; Sung I. Oh, Reg. No. 45,583; Zhaoyang Li, Reg. No. 46,872; Brian S. Boyer, Reg. No. 52,643; Mark Lupkowski, Reg. No. 49,010; William F. Nixon, Reg. No. 44,262; and Donnie L. Kidd, Reg. No. 50,285.

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date9/27/06 | - William Robert BURNETT - |
|-------------|----------------------------|
| Date | - Kathleen Hannon DAVIES - |
| Date | |
| Date | - Paul D. FREY - |
| Date | - Qing GUO - |
| | - Charles Chia-ming CHUANG |
| Date | - David Daniel POPPELL - |

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Marc A. Sockol, Reg. No. 40,823; Vidya R. Bhakar, Reg. No. 42,323; Cameron K. Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane III, Reg. No. 43,738; Michael A. Lechter, Reg. No. 27,350; David E. Rogers, Reg. No. 38,287; Aaron Wininger, Reg. No. 45,229; Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Charles E. Runyan, Reg. No. 43,066; Allen J. Moss, Reg. No. 38,567; Sung I. Oh, Reg. No. 45,583; Zhaoyang Li, Reg. No. 46,872; Brian S. Boyer, Reg. No. 52,643; Mark Lupkowski, Reg. No. 49,010; William F. Nixon, Reg. No. 44,262; and Donnie L. Kidd, Reg. No. 50,285.

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| Date | | | | |
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| | | · - | | - William Robert BURNETT - |
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| Date | 9/22/26 | | Kac H. Davis | |
| | | | | - Kathleen Hannon DAVIES - |
| | | | | |
| Date | · | | | |
| | | | | - Paul D. FREY - |
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| Date | | | | |
| <u></u> | | | | - Qing GUO - |
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| Date | | | | |
| | | | | - Charles Chia-ming CHUANG - |
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| Date | | | | - David Daniel POPPELL - |
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PATENT REEL: 018379 FRAME: 0057

Marc A. Sockol, Reg. No. 40,823; Vidya R. Bhakar, Reg. No. 42,323; Cameron K. Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane III, Reg. No. 43,738; Michael A. Lechter, Reg. No. 27,350; David E. Rogers, Reg. No. 38,287; Aaron Wininger, Reg. No. 45,229; Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Charles E. Runyan, Reg. No. 43,066; Allen J. Moss, Reg. No. 38,567; Sung I. Oh, Reg. No. 45,583; Zhaoyang Li, Reg. No. 46,872; Brian S. Boyer, Reg. No. 52,643; Mark Lupkowski, Reg. No. 49,010; William F. Nixon, Reg. No. 44,262; and Donnie L. Kidd, Reg. No. 50,285.

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| Date | - William Robert BURNETT - |
|---------------|----------------------------|
| Date | - Kathleen Hannon DAVIES - |
| Date 5 SEP 06 | - Paul D. FREY - |
| Date | - Qing GUO - |
| Date | - Charles Chia-ming CHUANG |
| Date | - David Daniel POPPELL - |

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Marc A. Sockol, Reg. No. 40,823; Vidya R. Bhakar, Reg. No. 42,323; Cameron K. Kerrigan, Reg. No. 44,826; David B. Abel, Reg. No. 32,394; Nathan Lane III, Reg. No. 43,738; Michael A. Lechter, Reg. No. 27,350; David E. Rogers, Reg. No. 38,287; Aaron Wininger, Reg. No. 45,229; Douglas H. Goldhush, Reg. No. 33,125; Kevin F. Turner, Reg. No. 43,437; Charles E. Runyan, Reg. No. 43,066; Allen J. Moss, Reg. No. 38,567; Sung I. Oh, Reg. No. 45,583; Zhaoyang Li, Reg. No. 46,872; Brian S. Boyer, Reg. No. 52,643; Mark Lupkowski, Reg. No. 49,010; William F. Nixon, Reg. No. 44,262; and Donnie L. Kidd, Reg. No. 50,285.

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| Date | |
|-------------------|----------------------------|
| | - William Robert BURNETT - |
| Date | |
| | - Kathleen Hannon DAVIES - |
| Date | |
| | - Paul D. FREY - |
| Date 09-08-2006 | - Qing GUO - |
| | - Qilig GOU - |
| Date 09-08-2000 | Clillen |
| Date | Charles Chia-ming CHUANG |
| PALOALTO/100015.1 | - David Daniel POPPELL - |

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PATENT REEL: 018379 FRAME: 0059

RECORDED: 10/11/2006