> \$40.00 1103;

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| Anh Chuong Tran | 12/26/2005 |
| Trung Tri Doan | 12/26/2005 |

RECEIVING PARTY DATA

| Name: | SemiLEDs Corporation | |
|-----------------|------------------------|--|
| Street Address: | 1080 S. Milpitas Blvd. | |
| City: | Milpitas | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 95035 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11032880 |

CORRESPONDENCE DATA

Fax Number: (408)716-2452

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

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Email: Tan.Dinh@SemiLEDs.com
Correspondent Name: Tan Dinh (SemiLEDs)

Address Line 1: 7F, No.13, Ke Jung Road, Chu-Nan Site Address Line 2: Hsinchu Science Park, Chu-Nan 350

Address Line 4: Miao-Li County, TAIWAN

NAME OF SUBMITTER: Tan Dinh

Total Attachments: 4

source=Assignment - 11-032,880 - SL003 (45154.4) - LEDs With Improved Light Extraction by Roughening [ACT]#page1.tif source=Assignment - 11-032,880 - SL003 (45154.4) - LEDs With Improved Light Extraction by Roughening [ACT]#page2.tif source=Assignment - 11-032,880 - SL003 (45154.4) - LEDs With Improved Light Extraction by Roughening [TTD]#page1.tif source=Assignment - 11-032,880 - SL003 (45154.4) - LEDs With Improved Light Extraction by Roughening [TTD]#page2.tif

PATENT REEL: 016939 FRAME: 0164

UTILITY APPLICATION Docket No: 45154.4 (SL003)

Serial No. 11/032,880

ASSIGNMENT

I, ANH CHUONG TRAN, of Lane 81, No.1 Songcuei Road, Baoshan Township,

Hsinchu County, Taiwan 308, have invented a method entitled LIGHT EMITTING DIODES

(LEDS) WITH IMPROVED LIGHT EXTRACTION BY ROUGHENING, hereinafter called the

"invention."

Preferred embodiments of said invention are disclosed in a United States utility

application executed by me and now identified as File No. 45154.4 (SL003), and filed in the

United States Patent and Trademark Office as Serial No. 11/032,880 on January 11, 2005.

The Assignee, SemiLEDs Corporation, a Delaware corporation, with principal place of

business at 1080 S. Milpitas Blvd., Milpitas, California 95035, desires to secure the entire right,

title and interest in said invention.

For good and valuable consideration, the receipt and sufficiency of which are hereby

acknowledged, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States non-provisional utility application, and in all non-provisional utility

applications claiming priority thereto, as well as the entire right, title and interest in said invention in divisions, continuations and continuations-in-part of all of the

non-provisional utility applications claiming priority to the provisional application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United

States, and in all patents issuing thereon in the United States and foreign

countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the

benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and

Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their

patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the

1 of 2

SemiLEDs – Patent Assignment

PATENT REEL: 016939 FRAME: 0165 owner of the entire interest, for the sole use and behalf of the said Assignee, its successors, assigns and legal representatives.

I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request that I make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives. Dated this 26th day of December, 2005.

ANH CHUONG TRAN

UTILITY APPLICATION Docket No: 45154.4 (SL003)

Serial No. 11/032,880

ASSIGNMENT

I, TRUNG TRI DOAN, of 101 Lasuen Court, Los Gatos, California 95032, USA, have

invented a method entitled LIGHT EMITTING DIODES (LEDS) WITH IMPROVED LIGHT

EXTRACTION BY ROUGHENING, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States utility

application executed by me and now identified as File No. 45154.4 (SL003), and filed in the

United States Patent and Trademark Office as Serial No. 11/032,880 on January 11, 2005.

The Assignee, SemiLEDs Corporation, a Delaware corporation, with principal place of

business at 1080 S. Milpitas Blvd., Milpitas, California 95035, desires to secure the entire right,

title and interest in said invention.

For good and valuable consideration, the receipt and sufficiency of which are hereby

acknowledged, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United

States non-provisional utility application, and in all non-provisional utility applications claiming priority thereto, as well as the entire right, title and interest

in said invention in divisions, continuations and continuations-in-part of all of the non-provisional utility applications claiming priority to the provisional

application, or reissues or extensions of Letters Patent or Patents granted thereon,

and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign

countries.

The right to file foreign patent applications on said invention in its own name,

wherever such right may be legally exercised, including the right to claim the

benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and

Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their

patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the

owner of the entire interest, for the sole use and behalf of the said Assignee, its successors,

assigns and legal representatives.

1 of 2

SemiLEDs – Patent Assignment

PATENT REEL: 016939 FRAME: 0167 I hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request that I make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives. Dated this 26th day of December, 2005.

TRUNO TRI DOAN

2 of 2

RECORDED: 12/27/2005