502434824 07/26/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Vincenzo Guercio | 07/15/2013 |
| Jiang Hu | 07/16/2013 |
| Dan Wang-Munson | 07/15/2013 |

RECEIVING PARTY DATA

| Name: | RAB Lighting Inc. |
|-----------------|-------------------|
| Street Address: | 170 Ludlow Avenue |
| City: | Northvale |
| State/Country: | NEW JERSEY |
| Postal Code: | 07647 |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13908204 |
| Application Number: | 61654768 |

CORRESPONDENCE DATA

Fax Number: 3129971872

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

Email: dschell@salawus.com
Correspondent Name: Dennis S. Schell
Address Line 1: 201 N. Illinois St.

Address Line 2: South Tower, 16th Floor
Address Line 4: Indianapolis, INDIANA 46204

| ATTORNEY DOCKET NUMBER: | RABL-239-US |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | Dennis S. Schell |
| Signature: | /Dennis S. Schell/ |

REEL: 030882 FRAME: 0001

PATENT

\$80 00 1390

| Date: | 07/26/2013 | | |
|--|------------|--|--|
| Total Attachments: 6 source=RABL-239-US-Assignment-Guercio-Executed#page1.tif source=RABL-239-US-Assignment-Guercio-Executed#page2.tif source=RABL-239-US-Assignment-Hu-Executed#page1.tif | | | |
| source=RABL-239-US-Assignment-Hu-Executed#page2.tif | | | |
| source=RABL-239-US-Assignment-Wang-Munson-Executed#page1.tif | | | |
| source=RARL-239-US-Assignment-Wang-Munson-Executed#page2 tif | | | |

PATENT REEL: 030882 FRAME: 0002

Attorney Docket No.: RABL-239-US

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

| Name | Vincenzo Guercio |
|--------------------------------|--|
| Of Inventor | |
| | maker of an invention which is or will be the subject of one or more patent applications |
| "Applications"), inclu | uding: |
| | |
| Title of | ٤ |
| Application | LIGHT FIXTURE WITH SELECTABLE EMITTER AND REFLECTOR |
| | CONFIGURATION |
| Application | for which a U.S. application was filed <u>06/03/2013</u> |
| Information | Application Serial No.: 13/908,204; and, |
| D:41 £ | |
| Fitle of | LIGHT FIXTURE WITH SELECTABLE EMITTER AND REFLECTOR |
| Application | CONFIGURATION |
| A nationation | for which a U.S. application was filed 06/01/2012 |
| Application Information | Application Serial No.: 61/654,768 |
| momation | Application Schai No.: 617034,708 |
| | the undersigned hereby sell(s), assign(s), and set(s) over to: |
| Name of | the undersigned horoup convey, assign(e), and sov(e) are as |
| Assignee | RAB Lighting, Inc. |
| J | |
| Address of | 170 Ludlow Avenue |
| orincipal | |
| olace of | Northvale, NJ 07647 |
| ousiness | |
| insert State of | |
| | a corporation of New York |
| ncorporation if applicable) | a corporation of New Tork |
| or "Not Applicable" | |
| n itot Appnoaute | |

(hereinafter designated as the Assignee) his/her entire right, title and interest in, to and under the Applications, including but not limited to all priority rights for the United States and all other countries arising there from including Canada (CA), Mexico (MX), People's Republic of China (CN), and Republic of China (TW), all inventions therein disclosed, and any and all Patents of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Applications or such Patents, and any reexamination of the Applications of such Patents, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Applications and Patents to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Patents may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agrees to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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

The undersigned agrees 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, the Patent Cooperation Treaty, or similar agreements.

The undersigned agrees to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant to Patents to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by assignee and to vest confirm in Assignee or its nominees the full and complete legal and equitable title to all such Patents.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Patents of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the attorney of record 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, or with the rules of the World Intellectual Property Office or patent offices of other countries.

| IN WITNESS | WHEREOF, I have execute | ed this assignment at NORTHVAC | this this |
|---|------------------------------|---|-----------------------|
| | | 1 | |
| Witnesses are required when | Witness | Inventor (Signature) | |
| acknowledgment | | Vincenzo Guercio | |
| before a Notary Public is not feasible. | Witness | Inventor (Printed Name) | |
| STATE OF ROE | Rland ss: | | |
| Acknowledge Notarial Seal this 12 | d before me, a Notary Public | e, within and for said County and State. , 2013. | Witness my hand and |
| My Commission Expi | res: 3/30/15 Deva County. | <u>Grace</u> L Printed Name | NOTARY PUBLIC 2394622 |
| | | Page 2 of 2 | MY COMMISSION |

REEL: 030882 FRAME:

of the undersigned,

(if applicable) or "Not Applicable"

Attorney Docket No.: RABL-239-US

Name Jiang Ho Of inventor maker of an invention which is or will be the subject of one or more patent applications ("Applications"), including: Tide of Application LIGHT FIXTURE WITH SELECTABLE EMITTER AND REPLECTOR CONFIGURATION Application. for which a U.S. application was filed 06/03/2013 Information Application Serial No.: 13/908,204; and, Title of Application LIGHT FIXTURE WITH SELECTABLE EMITTER AND REPLECTOR CONFIGURATION Application for which a U.S. application was filed 96/01/2012 Information Application Serial No.: 61/634,768 the undersigned hereby sell(s), assign(s), and set(s) over to: Name of Assignee RAB Lighting, Inc. 170 Ludiov Avenue Address of principal place of Northyale, NJ 07647 business Insert State of Incorporation a corporation of New York

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each

(hereinafter designated as the Assignee) his/her entire right, fittle and interest in, to and under the Applications, including but not limited to all priority rights for the United States and all other countries arising there from including Canada (CA), Mexico (MX), People's Republic of China (CN), and Republic of China (TW), all inventions therein disclosed, and any and all Patents of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Applications or such Patents, and any reexamination of the Applications of such Patents, and any foreign potents or patent applications corresponding thereto, all such inventions and all rights in such Applications and Patents to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Patents may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agrees to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or resisce applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assigner may deem necessary or expedient.

Page 1 of 2

REEL: 030882 FRAME: 0005

Altorney Docket No.: RABL-239-US

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assigned in every way possible in obtaining evidence and going forward with such Interference or litigation.

The undersigned agrees 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, the Patent Cooperation Treaty, or similar agreements.

The undersigned agrees to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant to Patents to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to liave such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by assignee and to vest confirm in Assignee or its nominees the full and complete logal and equitable title to all such Patents.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Patents of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned bas not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the attorney of record 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, or with the rules of the World Intellectual Property Office or patent offices of other countries.

| Witnesses are required when | Witness | | Inventor (S | gnature) | |
|----------------------------------|---|---------------|-------------------------------|----------------------|---------------------|
| acknowledgment | Wilness | | | finted Name) | |
| feasible. | | | | | |
| STATE OF | *************************************** | 3 | | | |
| COUNTY OF | |) SS: -) | | | |
| Acknowledg Notarial Seal this | ed before me, a N day of | losary Public | , within and for se , 2013 | id County and State. | Witness my hand and |
| | | | | Notary Public | |
| | | | | | |
| My Commission Exp | ×888 8 | | | Printed Name | |

Page 2 of 2

Insert State of

Incorporation (if applicable) or "Not Applicable" Attorney Docket No.: RABL-239-US

of the undersigned, Name Dan Wang-Munson Of Inventor maker of an invention which is or will be the subject of one or more patent applications ("Applications"), including: Title of LIGHT FIXTURE WITH SELECTABLE EMITTER AND REFLECTOR Application CONFIGURATION CONFIGURATION for which a U.S. application was filed 06/03/2013 Application Application Serial No.: 13/908,204; and, Information Title of <u>LIGHT FIXTURE WITH SELECTABLE EMITTER AND REFLECTOR</u> Application CONFIGURATION for which a U.S. application was filed 06/01/2012 Application Information Application Serial No.: 61/654,768 the undersigned hereby sell(s), assign(s), and set(s) over to: Name of RAB Lighting, Inc. Assignee Address of 170 Ludlow Avenue principal place of Northvale, NJ 07647 business

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each

(hereinafter designated as the Assignee) his/her entire right, title and interest in, to and under the Applications, including but not limited to all priority rights for the United States and all other countries arising there from including Canada (CA), Mexico (MX), People's Republic of China (CN), and Republic of China (TW), all inventions therein disclosed, and any and all Patents of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Applications or such Patents, and any reexamination of the Applications of such Patents, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Applications and Patents to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Patents may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

a corporation of New York

The undersigned agrees to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

RECORDED: 07/26/2013

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

The undersigned agrees 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, the Patent Cooperation Treaty, or similar agreements.

The undersigned agrees to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant to Patents to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by assignee and to vest confirm in Assignee or its nominees the full and complete legal and equitable title to all such Patents.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Patents of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the attorney of record 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, or with the rules of the World Intellectual Property Office or patent offices of other countries.

| IN WITNE | SS WHEREOF, I have exec | outed this assignment at | Northvale, NJ | this |
|--|--------------------------------------|------------------------------------|--------------------------|---------------|
| /5 day o | of July, 2 | 013. | (cify, state) | |
| | 0 8 | Dan W | ature) | |
| Witnesses are required when | Witness | Inventor (Sign | nature) | |
| acknowledgment _ | AY774 | <u>Dan Wang-</u> Inventor (Prin | | |
| before a Notary Public is not | Witness | mventor (1 mi | ted (vaine) | |
| feasible. | . (| | | |
| STATE OF New | Jeasey)ss: | | | |
| COUNTY OF | Dergen) | | | |
| Acknowled | lged before me, a Notary Pu | blic, within and for said | County and State. Witnes | s my hand and |
| Notarial Seal this_ | w th day of July | , 2013. | Gran LM | o. R. s |
| | | | Notary Public | - 4 - 0 |
| | | | GRACE L. MA | RKS |
| | 2/2./10 | | Printed Name | ANUE |
| My Commission E Resident of <u>fect</u> | xpires: $\frac{3/36/15}{60}$ County. | | | NOT, PUBL |
| | | ` } | | MY COMMI |

Page 2 of 2

PATENT REEL: 030882 FRAME: 0008