PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | | |
|---|--------------------------|------------------------|------|----------------|--|--|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | | | |
| CONVEYING PARTY DATA | | | | | | | |
| N | | | lame | Execution Date | | | |
| Kurt S. Wilcox | | | | 11/08/2012 | | | |
| Mario A. Castillo | | | | 11/09/2012 | | | |
| RECEIVING PARTY DATA | | | | | | | |
| Name: | ame: Ruud Lighting, Inc. | | | | | | |
| Street Address: | 9201 Washin | 9201 Washington Avenue | | | | | |
| City: | Racine | Racine | | | | | |
| State/Country: | WISCONSIN | WISCONSIN | | | | | |
| Postal Code: | 53406 | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | |
| Property Type | | Number | | 06 | | | |
| Application Number: 1362 | | 13623 | 3006 | | | | |
| Property Type Number Application Number: 13623006 CORRESPONDENCE DATA | | | | | | | |
| Fax Number:2626322257Correspondence will be sent via US Mail when the fax attempt is unsuccessful.000000000000000000000000000000000 | | | | | | | |
| Dhanay 060,620,6000 | | | | | | | |
| Phone: 262-632-6900 Email: cwipper@janlaw.com | | | | | | | |
| Correspondent Name: Tatstsana V. Fenster | | | | | | | |
| Address Line 1: 245 Main Street | | | | | | | |
| Address Line 4: Racine, WISCONSIN 53403 | | | | | | | |
| ATTORNEY DOCKET NUMBER: | | RU-240US | | | | | |
| NAME OF SUBMITTER: | | Tatstsana V. Fenster | | | | | |
| Total Attachments: 3 source=assignment#page1.tif source=assignment#page2.tif source=assignment#page3.tif | | | | | | | |

| Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) RU-240US | | | Docket No. RU-249US | |
|---|--|--|------------------------|--|
| | (IATOTETINE INAC | | | |
| This is an A | ssignment of the following r | ights, title and interest: (check all that apply): | | |
| \boxtimes | United States of America | rights, title and interest in the invention | | |
| \boxtimes | Foreign rights, title and interest in the invention | | | |
| \boxtimes | United States Patent Application Serial No. 13/623,008 | | | |
| | Date of Execution: | Date of Filing: September 19 | , 2012 | |
| | United States Provisional Patent Application Serial No. | | | |
| | United States Patent No(s). | | | |
| \boxtimes | International (PCT) Patent Application Serial No. PCT/US2012/56141 | | | |
| | Other (specify) | | | |
| Title of the 1 | Farment Para | | | |
| | fit Lighting Fixture | | | |
| | ar algundy exaits | | | |
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| Inventors (a | ssiannes) | | | |
| (| | 4.8 Your | | |
| (C | Name | Address | 0040 | |
| Kurt S. WI | | 140 W. Sunnyside Place, Libertyville, IL 6 | | |
| Marlo A. C | /450/80 | 1302 Ramona Dr., Racine, WI 53406 | | |
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| Assignee | | | | |
| - | Name | Address | | |
| Ruud Lighting, Inc. | | 9201 Washington Avenue | | |
| | | Racine, WI 53406 | | |
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| L | | | | |
| ***************** | | [Page 1 of 3] | AS03A/REV02 | |

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AS03A/REV02

PATENT REEL: 029411 FRAME: 0736

| Assignment of Rights, Title and Interest in Invention | | Docket No. | |
|---|--|------------|--|
| (Multiple inventors; single assignce) | | RU-240US | |

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereaf is hereby acknowledged:

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

| Name | / Signature/Date |
|-------------------|------------------|
| Kurt S. Wilcox | 11/8/2012 |
| Marlo A. Castillo | 11/8/2012 ng |
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Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

[Page 2 of 3]

PATENT REEL: 029411 FRAME: 0737

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) **RU-240US Notarization** (Although notarization is not necessary, it will be considered prima facte evidence of execution pursuant to 35 U.S.C. 261.) In the year 20, 2 P day of Non Executed this Rived Lighting, Inc. 2011 Washington Ave. Racine, WI, 53406 (Signature of Inventor) state of WISCONSIN country or RACINE who acknowledged the foregoing instrument to be a free act and deed and also represented that he of the is authors execute the same this g^{+} day of NOVCMUCA in the year 2012iegi PUBLIC c, TATE OF WISC WISC (Notary Public) Executed this 9th day of November in the year 2012. at Phind Lighting, Inc. 1201 Washington AVE. Macine, WI 53406 A. C. Jelly Signature of Inventor) State of MISCONSIN MUNICHEL A. TOP Country of Maine Before me personally appeared Mario A. Castillo mejore me personally appeared Mario A. Casullo who acknowledged the foregoing instrument to be a free act and deed and also represented that he posteries authorized to WISCONST in the year 2017 day of NOKMBER execute the same this ath (Nolary Public) Executed this in the year day of 122 (Signature of Inventor) State of County of Before me personally appeared who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of in the year (Notary Public) [Page 3 of 3] PATENT

RECORDED: 12/05/2012

PAIENI REEL: 029411 FRAME: 0738