PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alan J. Ruud	10/23/2006
Kurt Wilcox	10/20/2006
Steven R. Walczak	10/25/2006

RECEIVING PARTY DATA

Name:	Ruud Lighting, Inc.	
Street Address:	9201 Washington Avenue	
City:	Racine	
State/Country:	WISCONSIN	
Postal Code:	53406	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11541907

CORRESPONDENCE DATA

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Address Line 4: Racine, WISCONSIN 53403

ATTORNEY DOCKET NUMBER: RU-167US

NAME OF SUBMITTER: Peter N. Jansson

Total Attachments: 3

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PATENT REEL: 018501 FRAME: 0198

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PATENT REEL: 018501 FRAME: 0199

Assignment of Rights, Title and Interest in Invention Docket No. (Multiple inventors; single assignee) **RU-167US** This is an Assignment of the following rights, 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. Date of Filing: September 30, 2006 Date of Execution: United States Provisional Patent Application Serial No. United States Patent No(s). ☐ International (PCT) Patent Application Serial No. Other (specify) Title of the Invention **Bollard Luminaire** Inventors (assignors) Name Address Alan J. Ruud 3057 Michigan Blvd., Racine, WI 53402 **Kurt Wilcox** 140 W. Sunnyside Place, Libertyville, IL 60048 11407 W. Janesville Road, Hales Corners, WI 53130 Steven R. Walczak Assignee Name Address 9201 Washington Avenue Ruud Lighting, Inc. Racine, WI 53406

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PATENT AS03A/REV02

REEL: 018501 FRAME: 0200

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. RU-167US

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 whereof 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 Assignce, as assignce 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.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Alan J. Ruud	, Sf Jan C 007 20, 7006
Kurt Wilcox	
Steven R. Walczak	Sta Wefr (0-25-06
	<u> </u>

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. RU-168US

$N \over M$ (Although notarization is not necessary, it will be considered prim	otarization a facte evidence of execution pursuant to 35 U.S.C. 261.)
Executed this 23 day of October at	in the year 2006 (Signature of Inventor)
State of Wester in Country of Racine	ACT OF RESIDENCE
Before me personally appeared—Alan J. Ruud	act and deed and also represented that he or she is authorized to in the year 2006
	marietta Romacier " " " " " " " " " " " " " " " " " " "
Executed this 2 > day of October	in the year 2006 (Signature of Inventor)
State of Wisconsin County of Racine	NOTARY N
Before me personally appeared Kurt Wilcox who acknowledged the foregoing instrument to be a free execute the same this 20 day of October	act and deed and also represented that he or she is authorized to
Executed this 25 day of & trbes	Marietta Ramacier "Manusconsono" (Notary Public)
ul .	Sto Wohn
State of Wiscoppier County of Racini. Before me personally appeared Steven R. Walczak	NOTARY S
	act and deed and also represented that he or she is authorized to in the year 2006 Marietta Ramacus (Novary Public)

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PATENT REEL: 018501 FRAME: 0202