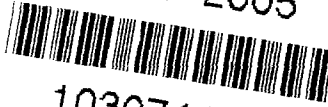


09-06-2005



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PATENTS ONLY

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

8-26-05

1. Name of conveying party(ies):

a) Grigoriy Basin e) Tewe Heemstra
 b) Paul S. Martin
 c) Robert Scott West
 d) Yasumasa Morita

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Lumileds Lighting U.S, LLC

Internal Address: _____

Street Address: 370 W. Trimble Road

City: San Jose State: CA Zip: 95131

Additional name(s) & address(es) attached? Yes No

112987 U.S. PTO
11/212280

082605

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

a)b)c)d) = 8-5-2005
 Execution Date: e) = 8-17-2005

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 8-5-2005

A. Patent Application No.(s) _____
 B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Brian D. Ogonowsky

Internal Address: Patent Law Group LLP

Street Address: 2635 North First St.
Suite 223

City: San Jose State: CA Zip: 95134

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00


Enclosed Charge our Credit Card
 Form PTO-2038 enclosed
 Authorized to be charged to deposit account

8. Deposit account number: _____

DO NOT USE THIS SPACE

9. Signature.

Brian D. Ogonowsky, Reg. 31,988
 Name of Person Signing


 Signature

8/26/05
 Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents & Trademarks, Box Assignments
 Washington, D.C. 20231

08/30/2005 551TH1B1 00000050 11212280

01 FC:8021

40.00 DP

Executed this _____ day of _____, 2005.

Paul S. Martin

Paul S. Martin

State of _____)
County of _____) ss.

On _____ before me, _____ personally appeared _____ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

Executed this 05 day of August, 2005.

Robert Scott West

Robert Scott West

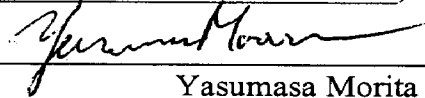
State of _____)
County of _____) ss.

On _____ before me, _____ personally appeared _____ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

Executed this _____ day of 08-05, 2005.


Yasumasa Morita

WITNESSED:

Signature

Date

Type or print name of witness

Executed this 17 day of 17 august, 2005.


Tewe Heemstra

WITNESSED:

Signature

Date

Type or print name of witness