

PAT

TO THE DIRECTOR OF THE US PATENT AND
SIR: PLEASE RECORD THE ATTACHED ORIGINAL

102690595

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. Seiji ASHIDA
3. Shinji ATAGO

3-2-04

2. Hisashi HONDA
4. Satoshi IWASAWA5.
7.6.
8.ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO17858 U.S. PTO
10/790174

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: OSRAM-MELCO TOSHIBA Lighting Ltd.

ADDRESS: 1-201-1, Funakoshi-cho, Yokosuka-shi, Kanagawa-ken, Japan

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST
☐ ORIGINAL ☒ FACSIMILE/PHOTOCOPY
☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION
☐ SECURITY ☐ MERGER ☐ OTHER:

EXEC. DATE: March 1, 2004

10790174

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) March 1, 2004

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NO

A. PAT. APP. NO.(S) series code/serial no	M#	1* INVENTOR if not in item 1	B. PATENT NO(S)	M#	1* INVENTOR if not in item 1
UNKNOWN	0308377				

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:Pillsbury Winthrop LLP
Intellectual Property Group
P.O. Box 10500 McLean, VA 22102

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 8021)
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

P 0308377

TLG110414-USA-AT

8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT

NUMBER: 03-3975

UNDER ORDER NO

009270

0308377

MATTER NO.

CLIENT REF.

dup. sheet not required

CLIENT NO.

MATTER NO.

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Signature

10. Total number of pages including this
cover sheet, attachments and document
(do not file dup. Cover sheet)

3

Attorney: Dale S. Lazar

Reg. No. 28872

Date: March 2, 2004

Atty/Sec: DSL/nlh

TEL: (703) 905-2126

FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

03/10/2004 GT0111 00000080 033975 10790174

01 FC:8021

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For inventions made outside USA
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USA Patent Appln.
Sole or Joint

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT
NAME(S) OF
INVENTOR(S)

(1) Seiji ASHIDA	(2) Hisashi HONDA
(3) Shinji ATAGO	(4) Satoshi IWASAWA
(5)	<input type="checkbox"/> x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME(S) OF
ASSIGNEE(S)
& ADDRESS(ES)

OSRAM-MELCO TOSHIBA Lighting Ltd.
1-201-1, Funakoshi-cho, Yokosuka-shi, Kanagawa-ken, Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF
INVENTION

HIGH-INTENSITY DISCHARGE LAMP AND RELATED LIGHTING DEVICE

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → →
(Complete
line A, B and/or C)

(A) ☒ even date herewith
(B) ☐ on _____
(C) ☐ in U.S. Appln. No. _____ filed _____

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE → → The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert herein any further identification necessary or desirable for recordation of this document.

INVENTORS

DATE SIGNED

WITNESSES

1):	<u>Seiji Ashida</u>	<u>Mar. 1. 2004</u>	
Name:	Seiji ASHIDA		
2):	<u>Hisashi Honda</u>	<u>Mar. 1. 2004</u>	
Name:	Hisashi HONDA		
3):	<u>Shinji Atago</u>	<u>Mar. 1. 2004</u>	
Name:	Shinji ATAGO		
4):	<u>Satoshi Iwasawa</u>	<u>Mar. 1. 2004</u>	
Name:	Satoshi IWASAWA		
5):			
Name:			

PAT-116 1/00