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(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office	
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To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.		
Name of conveying party(ies): Mamoru AMANO	2. Name and address of receiving party(ies)	
Shuho YAMASAKI	Name: Harison Toshiba Lighting Corporation	
	Internal Address:	
Additional name of conveying party(ies) attached? Yes No		
Nature of conveyance:		
	Street Address: 2-1, Ashimachi 5-chome, Imabari-shi	
│		
☐ Security Agreement ☐ Change of Name ☐ Other	City: Ehime State: Japan Zip:	
Execution Date: August 19, 2003 and August 21, 2003, respectively	Additional Name(s) & address(es) attached? ☐ Yes ☒ No	
If this document is being filed together with a new application August 21, 2003, respectively A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? Yes No		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Joseph M. Potenza	7. Total fee (37 CFR 3.41) \$ 40	
	☐ Enclosed	
Internal Address: <u>Banner & Witcoff, Ltd.</u>	Authorized to be charged to deposit account	
	Deposit account number:	
Street Address: 1001 G. Street, N.W.	19-0733	
Eleventh Floor	(Attach duplicate copy of this page if paying by deposit account)	
City: Washington, State: DC Zip: 20001		
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9. Statement and signature.		
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. Joseph M. Potenza, Reg. No. 28.175.		
Name of Person Signing Signature Date		
Total number of pages including cover sheet, attachments, and documents: 2		

Mail documents to be recorded with required cover sheet information to:
106499000 ommissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, We, Mamoru Amano and Shuho Yamasaki, residing at 4-6-33-209, Kitatoriu-cho, Imabari-shi, Ehime, Japan and 994, Behu, Onishi-cho, Ochi-gun, Ehime, Japan, respectivery,

hereinafter referred to as the ASSIGNOR, have invented certain new and useful improvements in

LIGHTING DEVICE

	<u> Lion</u>	Into DEVICE
for which an ap	pplication for Letters Patent of the Un	ited States has been prepared,
	and accorded Serial Number,	the United States Patent and Trademark Office on and was amended on (if applicable); under the Patent Cooperation Treaty on and accorded
WHEI Imabari-shi, E		Corporation, having an address of 2-1, Asahimachi 5-chome,
hereinafter collectively referred to as the "ASSIGNEE", is desirous of acquiring of the entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States which may be granted therefor; NOW THEREFORE, for good and valuable consideration the ASSIGNOR by these presents do sell, assign, and transfer unto the ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right to the invention as described in said application, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof; AND said ASSIGNOR authorize and request the Commissioner of Patents and Trademarks to issue all said Letters Patent to said ASSIGNOR warrant and covenant that We have full right to convey the entire interest herein assigned and that We have not executed and will not execute any instrument or assignment in conflict herewith; AND said ASSIGNOR agree to communicate to said ASSIGNEE or its representatives any facts known to us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said ASSIGNEE to obtain and enforce said Letters Patent in the United States when requested so to do by said ASSIGNEE.		
IN WITNESS WHEREOF, We have hereunto set our hand and seal.		
Date:	203 8 19	Signature: Mamoru Amano Name: Mamoru AMANO
Date: 20	03 8. 2/	Signature: Shuho Yamasa/cc Name: Shuho YAMASAKI

PATENT RECORDED: 08/28/2003 REEL: 014443 FRAME: 0390