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09-24-2001



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U.S. Department of Commerce

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Attorney Docket No. P107336-00028

Date: September 18, 2001

09/953882

To the Assistant Commissioner of Patents  Please record the attached original documents or copy thereof		
Execution Date: September 7, 2001		
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: September 7, 2001  A. Patent Application No.(s)  B. Patent No.(s)		
Additional numbers attached?		
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:     One	
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00	
Street Address: 1050 Connecticut Avenue, N.W., Suite 600	☑ Included in attached Check No. 325996	
Washington, D.C. 20036-5339	Any additional fees are authorized to be charged to deposit account	
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DO NOT USE THIS SPACE		
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.    David T. Nikaido   September 18, 2001     Name of Person Signing   Date     Reg. No. 22 663 00953882     19/2001 SFELEKET 00000036 09953882     Total number of pages including cover sheet, attachments, and document: 2		

[Insert

Name(s) Address(es)1

[Title of Invention

(\*If the assignment

is being filed after the filing of the application, this

section must be

completed]

[Signature(s)]

ASSIGNEE's

## ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

Docket	No.	
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## U.S. ASSIGNMENT

consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable SANYO ELECTRIC CO., LITD. 5-5, Keihanhondori 2-chome, Moriquchi-shi, Osaka-fu, Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled Beam Light Source and Lighting Device Using Same for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: \*filed on \_\_, Serial No. \_\_\_ (Arent Fox Kintner Plotkin & Kahn, PLLC is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). September 7, 2001 Koji MABUCHI (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE)

NO LEGALIZATION REQUIRED

**PATENT** REEL: 012175 FRAME: 0347

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