



07-20-2001

D# Q62823

Form PTO-1595  
1-31-92



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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
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2.1501 Rg

To the Commissioner for Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Shoji KOBAYASHI, Atsushi SUGIMOTO and Takashi INOUE  
  
Additional name(s) of conveying party(ies) attached?  
 yes  no

2. Name and address of receiving party(ies)?  
KOITO MANUFACTURING CO., LTD.  
4-8-3, Takanawa, Minato-ku,  
Tokyo, Japan

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Names  
 Other

Additional name(s) & address(es) attached?  
 yes  no  
  
UW 7/17/01

Execution Date: February

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: February 9, 2001  
A. Patent Application No.(s)/Confirmation 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:  
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:  
1  
7. Total Fee (37 CFR 3.41): \$40.00  
 Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.  
 Authorized to be charged to Deposit Account  
8. Deposit Account No. 19-4880

DO NOT WRITE IN 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.  
  
Darryl Mexic Reg. No. 23,063 February 15, 2001 Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2

OMB No. 0651-0011 (exp. 4/94)  
Do not detach this portion  
Mail documents to be recorded with required cover sheet information to:  
Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

02/23/2001 DBYRNE 00000061 MEXIC DARRYL 40.00 OP  
01 FC:581

# ASSIGNMENT

Whereas, I/we  
Shoji Kobayashi, Atsushi Sugimoto and Takashi Inoue

hereinafter called assignor(s), have invented certain improvements in  
INFRARED-RAY RADIATING LAMP FOR AUTIMOBILE  
and executed an application for Letters Patent of the United States of America therefor on  
February 9, 2001 ; and

Whereas,  
KOITO MANUFACTURING CO., LTD.  
4-8-3, Takanawa, Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

Date: February 9, 2001 s/ Shoji Kobayashi  
Shoji Kobayashi

Date: February 9, 2001 s/ Atsushi Sugimoto  
Atsushi Sugimoto

Date: February 9, 2001 s/ Takashi Inoue  
Takashi Inoue

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

LAW OFFICES  
**SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC**

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February 15, 2001

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Shoji KOBAYASHI, Atsushi SUGIMOTO and Takashi INOUE  
INFARED-RAY RADIATING LAMP FOR AUTOMOBILE  
Our Ref. Q62823

Dear Sir:

Attached hereto is the application identified above including 40 sheets of the specification, including the claims and abstract, nine (9) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement.

The Government filing fee is calculated as follows:

Total claims	<u>18</u> - 20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>2</u> - 3	=	<u>          </u>	x	\$80.00	=	<u>          </u>	\$0.00
Base Fee								\$710.00

<b>TOTAL FILING FEE</b>	<b>\$710.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$750.00</b>

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from February 15, 2000 based on Japanese Application No. P.2000-36885. The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By: *Darryl Mexic*  
Darryl Mexic  
Registration No. 23,063

DM/amt