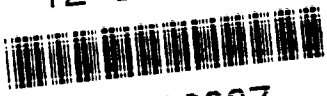


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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Roy D. Roberts and William F. Hug

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

2. Name and address of receiving party(ies)

Name: ILC TECHNOLOGY, INC.

Internal Address: 399 Java Drive

Sunnyvale, California 94089

Street Address: Same as above

City: State: ZIP:

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

3. Nature of conveyance:

- Assignment, Merger, Security Agreement, Change of Name, Other

Execution Date: 11-16-98 & 11-19-98

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

11-16-98 & 11-18-98

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

A. Patent Application No.(s) 09/203721

B. Patent No.(s)

12/08/1998 SBURNS 00000045 190310 09203721 FC:581 40.00 CH

Additional numbers attached?  Yes  No

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

Name: Thomas E. Schatzel

LAW OFFICES OF THOMAS E. SCHATZEL, P.C. Internal Address:

16400 Lark Avenue, Suite 300

Los Gatos, California 95032

Street Address: Same as above

City: State: ZIP:

6. Total number of applications and patents involved: 1

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

- Enclosed, Authorized to be charged to deposit account

8. Deposit account number:

19-0310

(Attach duplicate copy of this page if paying by deposit account)

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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.

THOMAS E. SCHATZEL Name of Person Signing

Signature

12-01-98 Date

Total number of pages including cover sheet, attachments, and document: 3

**ASSIGNMENT**

WE,

ROY D. ROBERTS, a citizen of the United States, and

WILLIAM F. HUG, a citizen of the United States,

for One Dollar (\$1.00) in hand paid to us, receipt of which is hereby acknowledged, and other good and valuable consideration, have assigned and do hereby assign to, ILC TECHNOLOGY, INC., a California corporation, of 399 Java Drive, Sunnyvale, California 94089 (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States entitled:

**XENON CERAMIC LAMP WITH INTEGRATED COMPOUND REFLECTORS**

signed by us on this date; and in all divisions, reissues, continuations and extensions thereof; and in and to all Letters Patent and all Convention and Treaty Rights of all kinds, in all countries throughout the world, for all such subject matter.

We hereby authorize and request that the Patent Office Officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, we agree that we will communicate to said Assignee, or its representatives, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitution, renewal and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

In Testimony Whereof, I have hereunto set my hand this 16 day of NOV., 1998.

[Signature]  
\_\_\_\_\_  
ROY D. ROBERTS

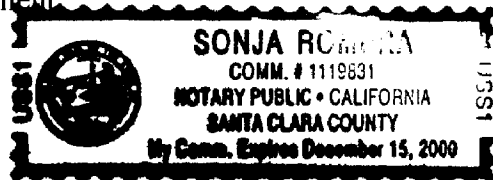
25424 Modoc Court  
Hayward, California 94542

STATE OF CALIFORNIA        )  
  )ss.  
COUNTY OF SANTA CLARA    )

On NOV. 16, 1998 before me, SONJA ROMERA, personally appeared ROY D. ROBERTS, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the persons, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature [Signature]



Continued --

In Testimony Whereof, I have hereunto set my hand this 19 day of Nov, 1998.

William F Hug  
WILLIAM F. HUG

2239 Paloma Street  
Pasaden, California 91104

STATE OF CALIFORNIA )  
COUNTY OF Los Angeles )ss.

On 19th November before me, William Hug, personally appeared WILLIAM F. HUG, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the persons, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Anahid Simonian.

