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Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Shinichi SEKIGUCHI, Hiroyuki SHINOZAKI, Toshimitsu BARADA  
and Toshiharu NAKAZAWA**

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

Name: **EBARA CORPORATION**

Street Address: 11-1, Haneda Asahi-cho, Ohta-ku,  
Tokyo, Japan

Additional name(s) & address(es) attached? NO3. Nature of conveyance: **Assignment**Execution Date: **May 18, 2000**4. Title: **DISCHARGE-PUMPED EXCIMER LASER DEVICE**

5. 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: May 18, 2000

A. Patent Application No.(s)      B. Patent No.(s)

Additional numbers attached? NO

10678 U.S. PTO  
09/576208  
05/23/00

05/31/2000 VTMALE  
04 FC:581

09576208

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

Name: Armstrong, Westerman, Hattori,  
McLeland & Naughton  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006

7. Total number of applications and patents involved: 1

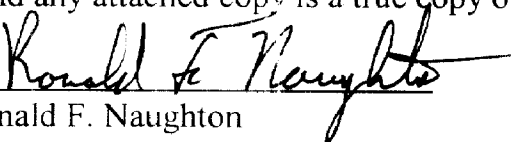
8. Total fee (37 CFR 3.41). . . . . \$ **40.00**

XX Check enclosed

9. Deposit Account No.: 01-2340

10. 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.

  
\_\_\_\_\_  
Ronald F. Naughton

Date: May 23, 2000

Reg. No.: 24,616

Total number of pages including cover sheet: 3

RFN/yap

**U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's  
Name(s) Address(es))

EBARA CORPORATION of 11-1, Haneda Asahi-cho,  
Chita-ku, Tokyo, 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

(Title of Invention)

DISCHARGE-PUMPED EXCIMER LASER DEVICE

(\*If the assignment is  
being filed after the filing  
of the application, this  
section must be  
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on \_\_\_\_\_, Serial No. \_\_\_\_\_  
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series 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, divisional, 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 the application and any continuation, 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, divisional, 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).

(Signatures)

関口 信一 (SIGNATURE)	Shinichi SEKIGUCHI (TYPE NAME)	May 18, 2000 (DATE)
篠崎 弘行 (SIGNATURE)	Hiroyuki SHINOZAKI (TYPE NAME)	May 18, 2000 (DATE)
原田 敏光 (SIGNATURE)	Toshimitsu BARADA (TYPE NAME)	May 18, 2000 (DATE)
中津 敏治 (SIGNATURE)	Toshiharu NAKAZAWA (TYPE NAME)	May 18, 2000 (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
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NO LEGALIZATION REQUIRED