

FORM ~~PTO~~ 595
(Rev. 6-93)

11-26-2004

S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
HEET



102890006

Attorney Docket No.: 046601-5151

To the Commissioner for Patents **ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES**
Please record the attached original documents or copy thereof.

1047.11

1. Name of conveying party(ies):
Akemi MURAKAMI
Hideo NAKAYAMA
Yasuaki KUWATA
Teiichi SUZUKI
Ryoji ISHII

Additional names of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
Name: FUJI XEROX CO., LTD.
Internal Address: 17-22, Akasaka 2-chome, Minato-ku,
Tokyo, Japan
Street Address:

City:
State: Zip:

19270 U.S. PTO
10/990378
111804

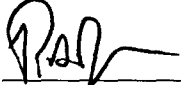
3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: October 26, 2004

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

4. New Application number(s) or patent number(s): **NEW APPLICATION**
If this document is being filed together with a new application the execution date of the application is:
October 26, 2004
A. Patent Application 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:
Name: Robert J. Gaybrick
Internal Address: Morgan, Lewis & Bockius LLP
Customer No. 09629
Street Address: 1111 Pennsylvania Ave., N.W.
City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 1
7. Total fee (37 C.F.R. §3.41): \$40.00
 Enclosed
 Authorized to be charged to Deposit Account 50-0310
8. Deposit Account No. 50-0310
(Attach duplicate page if paying by deposit account)

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.
Robert J. Goodell, Reg. No. 41,040
Name of Person Signing  Signature
November 18, 2004
Date
Total number of pages including cover sheet, attachments and documents: 2

11/24/2004 BYRNE 00000198 500310 10990373
01 FC:8021 40.00 DA

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)	(1) <u>Akemi MURAKAMI</u>	(5) <u>Ryoji ISHII</u>
	(2) <u>Hideo NAKAYAMA</u>	(6) _____
	(3) <u>Yasuaki KUWATA</u>	(7) _____
	(4) <u>Teiichi SUZUKI</u>	(8) _____

In consideration of the sum of one dollar (\$1.00) and other good and variable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee	(9) <u>FUJI XEROX CO., LTD.</u>
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(10) Insert Address of Assignee	(10) <u>17-22, Akasaka 2-chome, Minato-ku, Tokyo, Japan</u>
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(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the invention, and in all applications for patent including any and all divisions, continuations, substitutes, and reissues, and all Letters Patent, extensions, reissues, and reexamination certificates that may be granted on the invention known as

(11) Insert Identification, such as Title, Case Number or Foreign Application Number	(11) <u>SEMICONDUCTOR LASER APPARATUS AND MANUFACTURING METHOD THEREOF</u>
--	--

(Attorney Docket No. _____)
for which the undersigned has (have) executed an application for patent in the United States of America

(12) Insert Date of Signing of Application	(12) on <u>June 8, 2004</u>
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(13) Alternative Identification for filed applications	(13) U.S. application Serial Number _____ filed <u>November 18, 2004</u>
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1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing, divisional or reissue applications for the invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application of continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for protection of Industrial Property of similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing to reissue applications to the said Assignee, as Assignee the entire interest herein assigned, and that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of MORGAN, LEWIS & BOCKIUS the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>10/26/2004</u>	Name of Inventor	<u>Akemi Murakami</u>	(SEAL)
Date	<u>10/26/2004</u>	Name of Inventor	<u>Hideo Nakayama</u>	(SEAL)
Date	<u>10/26/2004</u>	Name of Inventor	<u>Yasuaki Kuwata</u>	(SEAL)
Date	<u>10/26/2004</u>	Name of Inventor	<u>Teiichi Suzuki</u>	(SEAL)
Date	<u>10/26/2004</u>	Name of Inventor	<u>Ryoji Ishii</u>	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here :

Date	<u>10/26/2004</u>	Witness	<u>Guillermo Z...</u>
Date	_____	Witness	_____