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To the Honorable Commissioner of F

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1. Name of conveying party(ies): Shingo Hamaguchi
Nobuyuki Kanto Akihiko Makita
Koichi Tezuka Kyoko Tadaki
Haruhiko Izumi Kazushi Uno
Satoshi Shimokawa Goro Kawasaki
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Fujitsu Limited

Internal Address:

Street Address: 1-1 Kamikodanaka 4-chome

Nakahara-ku, Kawasaki-shi, Kanagawa

211-8588 Japan

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

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 11-27-98

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: 11-27-98

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: Patrick G. Burns

Internal Address: GREER, BURNS & CRAIN, LTD.

233 S. Wacker Drive, Suite 8660

Chicago, IL 60606

Street Address: 233 S. Wacker Drive

Suite 8660

City: Chicago State: IL ZIP: 60606

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

Only in the event proper payment is not enclosed.

8. Deposit account number:

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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.

Patrick G. Burns

Name of Person Signing

Signature

12-1-98

Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Nobuyuki Kanto, Koichi Tezuka, Haruhiko Izumi, Satoshi Shimokawa,
Shingo Hamaguchi, Akihiko Makita, Kyoko Tadaki, Kazushi Uno,
Address: Goro Kawasaki
c/o FUJITSU LIMITED
1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588 Japan

hereby assigns, transfers and sets over to:

Name: FUJITSU LIMITED
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku,
Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

OPTICAL HEAD UNIT FOR OPTICAL DISK APPARATUS

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

- (a) executed on _____; or
(b) filed on _____,
Serial No. ____/_____;

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(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of GREER, BURNS & CRAIN, LTD. of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date	November 27, 1998	Signature of inventor	<u>Nobuyuki Kanto</u>	Nobuyuki Kanto
Date	November 27, 1998	Signature of inventor	<u>Koichi Tezuka</u>	Koichi Tezuka
Date	November 27, 1998	Signature of inventor	<u>Haruhiko Izumi</u>	Haruhiko Izumi
Date	November 27, 1998	Signature of inventor	<u>Satoshi Shimokawa</u>	Satoshi Shimokawa
Date	November 27, 1998	Signature of inventor	<u>Shingo Hamaguchi</u>	Shingo Hamaguchi
Date	November 27, 1998	Signature of inventor	<u>Akihiko Makita</u>	Akihiko Makita
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Date	November 27, 1998	Signature of inventor	<u>Kazushi Uno</u>	Kazushi Uno
Date	November 27, 1998	Signature of inventor	<u>Goro Kawasaki</u>	Goro Kawasaki
Date	_____	Signature of inventor	_____	_____
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