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Shunichi SATO, Takashi TAKAHASHI and Naoto JIKUTANI

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
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Execution Date: 03/14/01, 03/15/01 and 03/21/01

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

Name: Ricoh Company, Ltd.

Internal Address: _____

Street Address: 3-6, 1-Chome Nakamagome, Ohta-Ku

City/Country Tokyo 143-8555, JAPAN

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☐ Yes ☒ No

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:

A. Patent Application No.(s) S.N. 09/735,226
filed December 12, 2000

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Ivan S. Kavrukov, Esq.

Internal Address: _____

Street Address: Cooper & Dunham LLP

1185 Avenue of the Americas

City: New York State: N.Y. ZIP 10036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40

☒ Enclosed

☐ Authorized to be charged to Deposit Account

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April 16, 2001
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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

*Shunichi SATO, now residing at 155-5 Naka-Machi Higashi, Watari-cho,
Watari-gun, Miyagi-ken, Japan;*

*Takashi TAKAHASHI, now residing at 24-7-103 Yamada Uenodai-machi, Taihaku-ku,
Sendai-shi, Miyagi-ken, Japan; and*

*Naoto JIKUTANI, now residing at 5-10-15-103 Nishi-Nakata, Taihaku-ku,
Sendai-shi, Miyagi-ken, Japan.*

Hereby sell, assign and transfer to RICOH COMPANY, LTD., a corporation of Japan, having a place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which was executed by the undersigned concurrently herewith and is entitled

***LIGHT EMITTING DEVICES WITH LAYERED III-V
SEMICONDUCTOR STRUCTURES, AND MODULES AND SYSTEMS FOR
COMPUTER, NETWORK AND OPTICAL COMMUNICATION, USING SUCH DEVICES
(S.N. 09/735,226, Filed December 12, 2000)***

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT *with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.*

Shunichi Sato [L.S.]
Shunichi SATO

Date: March 14, 2001

Witness: _____

Takashi Takahashi [L.S.]
Takashi TAKAHASHI

Date: March 15, 2001

Witness: _____

Naoto Jikutani [L.S.]
Naoto JIKUTANI

Date: March 21 2001

Witness: _____

