

Docket No.: PRM-0197

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp.5/31/2002)
POBA/REV04

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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Tab settings

To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Atsushi ESUMI
Kai LI
Hidemichi MIZUNO

Additional names(s) of conveying party(ies) Yes No

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

Name: ROHM CO., LTD.
Address: 21, Saiin Mizosaki-Cho, Ukyo-Ku,
Kyoto 615-8585

City: _____
State/Prov.: _____
Country: JP ZIP: _____

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s): 02/12/2008,02/12/2008, 02/11/2008

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

4. Application or patent numbers(s):

A. Patent Application No. (s)
12/041,715 03/04/2008

- This document is being filed together with a new application.
- B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Daniel P. Lent
Registration No.: 44,867
Address: Cantor Colburn LLP
20 Church Street
22nd Floor
City: Hartford
State/Prov.: CT
Country: USA ZIP: 06103
Phone Number: (860) 286-2929
Fax Number: _____
Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 06-1130
Authorized User Name _____

9. Signature:

Signature

03/04/2008

Date

Daniel P. Lent

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 5

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CH \$40.00 061130 12041715

ASSIGNMENT

WHEREAS We, Atsushi ESUMI of 1-92-2-705, Nakagawachuo, Tsuzuki-Ku, Yokohama-Shi, Kanagawa 224-0003 Japan, Kai LI of U-202, 2-9-6, Chigasakiminami, Tsuzuki-Ku, Yokohama-Shi, Kanagawa 224-0037 Japan and Hidemichi MIZUNO of 3-96-7, Chuo, Musashimurayama-Shi, Tokyo 208-0003 Japan (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

BASELINE CORRECTION APPARATUS

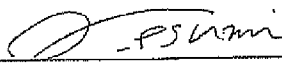
which claims priority to Japanese Application No. 2007-056563, filed 07 March, 2007, and for which We are about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, ROHM CO., LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 21, Saiin Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

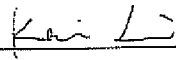
NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Feb. 12, 2008

 L.S.
Atsushi ESUMI

Date: Feb. 12, 2008

 L.S.
Kai LI

Date: _____

_____ L.S.
Hidemichi MIZUNO

ASSIGNMENT

WHEREAS We, Atsushi ESUMI of 1-92-2-705, Nakagawachuo, Tsuzuki-Ku, Yokohama-Shi, Kanagawa 224-0003 Japan, Kai LI of U-202, 2-9-6, Chigasaki-minami, Tsuzuki-Ku, Yokohama-Shi, Kanagawa 224-0037 Japan and Hidemichi MIZUNO of 3-96-7, Chuo, Musashimurayama-Shi, Tokyo 208-0003 Japan (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

BASELINE CORRECTION APPARATUS

which claims priority to Japanese Application No. 2007-056563, filed 07 March, 2007, and for which We are about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, ROHM CO., LTD. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Japan, having a place of business at 21, Sain Mizosaki-Cho, Ukyo-Ku, Kyoto 615-8585 Japan, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: _____ L.S.

 Atsushi ESUMI

Date: _____ L.S.

 Kai LI

Date: Feb 11, 2008 L.S.
Hidemichi Mizuno
 Hidemichi MIZUNO