

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Yuichi NAKAO | 08/04/2009 |
| Satoshi KAGEYAMA | 08/04/2009 |
| RECEIVING PARTY DATA | |
| Name: | ROHM CO., LTD. |
| Street Address: | 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi |
| City: | Kyoto |
| State/Country: | JAPAN |
| Postal Code: | 615-8585 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12536472 |
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| NAME OF SUBMITTER: | Steven M. Rabin |
| Total Attachments: 1 source=AI-698_ASG#page1.tif | |

OP \$40.00 12536472

Attorney Reference: _____

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Yuichi NAKAO and Satoshi KAGEYAMA
hereinafter referred to collectively as the assignor, has invented a certain improvement
relating to METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE

[X] the inventor's declaration for said application being executed concurrently with the execution of this
instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on _____
authorization being hereby given to my attorneys, Steven M. Rabin (Reg. No. 29,102), Robert H. Berdo, Jr. (Reg.
No. 38,075), Phillip G. Avruch (Reg. No. 46,076) and Allen Wood (Reg. No. 28,134), of RABIN & BERDO, P. C., 1101,
14th Street, N.W., Suite 500, Washington, D.C. 20005, to insert here in parentheses (Application Serial
No. _____) the application serial number of said application when known;

[] said application having been filed under the Patent Cooperation Treaty on _____,
Serial No. _____, the United States of America being designated;

AND WHEREAS ROHM CO., LTD. of 21, Saian Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-8585, Japan
hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and
to said application, including any and all divisions and continuations thereof, and in and to said invention
and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations
thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable
consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor
hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and
exclusive right, title and interest in and to said application, including any and all divisions and continuations
thereof, and in and to said invention and any and all patents which may be granted therefor, including any and
all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns,
to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof,
and the said invention and any and all patents which may be granted therefor, including any and all renewals,
reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising
from or appertaining thereof, for and during the term or terms of any and all such patents when granted, including
any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said
assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have
held and enjoyed the same, if this assignment had not been made;

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors
or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and
all renewals, reissues and prolongations thereof;

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent
on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's
successors and assigns, in accordance herewith.

EXECUTED, this 4th day of August, 2007.

WITNESSES:
Signature: _____
Name: _____
Address: _____

ASSIGNOR:
Signature: Yuichi Nakao
Name: Yuichi NAKAO

Signature: _____
Name: _____
Address: _____

Signature: Satoshi Kageyama
Name: Satoshi KAGEYAMA