

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|--|--|---------------|----------------|---------------------|------------|---------------|------------|---------------|------------|--------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yakov Roizin</td> <td>01/16/2013</td> </tr> <tr> <td>Evgeny Pikhay</td> <td>01/16/2013</td> </tr> <tr> <td>Alexey Heiman</td> <td>01/16/2013</td> </tr> <tr> <td>Micha Gutman</td> <td>01/16/2013</td> </tr> </tbody> </table> | | Name | Execution Date | Yakov Roizin | 01/16/2013 | Evgeny Pikhay | 01/16/2013 | Alexey Heiman | 01/16/2013 | Micha Gutman | 01/16/2013 |
| Name | Execution Date | | | | | | | | | | |
| Yakov Roizin | 01/16/2013 | | | | | | | | | | |
| Evgeny Pikhay | 01/16/2013 | | | | | | | | | | |
| Alexey Heiman | 01/16/2013 | | | | | | | | | | |
| Micha Gutman | 01/16/2013 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| Name: | Tower Semiconductor Ltd. | | | | | | | | | | |
| Street Address: | Ramat Gabriel Industrial Area P.O. Box 619 | | | | | | | | | | |
| City: | Migdal Haemek | | | | | | | | | | |
| State/Country: | ISRAEL | | | | | | | | | | |
| Postal Code: | 23105 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13756497</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13756497 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13756497 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| Fax Number: | 4084515908 | | | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | | | |
| Phone: | 408-451-5900 | | | | | | | | | | |
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| Correspondent Name: | BEVER HOFFMAN & HARMS, LLP | | | | | | | | | | |
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| Address Line 4: | Campbell, CALIFORNIA 95008 | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | TSL-196-2 | | | | | | | | | | |
| NAME OF SUBMITTER: | Patrick T. Bever | | | | | | | | | | |
| Total Attachments: 1 source=TSL-196-2-ExecutedAssignment#page1.tif | | | | | | | | | | | |

OP \$40.00 13756497

PATENT

ASSIGNMENT


For good and valuable consideration, receipt of which is hereby acknowledged, we

| | |
|----------------------|---|
| <u>Yakov Roizin</u> | of <u>Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105</u> |
| <u>Evgeny Pikhay</u> | of <u>Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105</u> |
| <u>Alexey Heiman</u> | of <u>Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105</u> |
| <u>Micha Gutman</u> | of <u>Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105</u> |

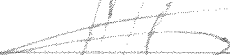
hereby sell, assign and transfer to **Tower Semiconductor Ltd.**, an Israeli corporation, having a place of business at Ramat Gabriel Industrial Area P.O. Box 619 Migdal Haemek Israel 23105, its successors and assigns, the entire right, title and interest throughout the world in our invention in

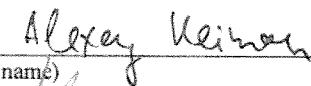
"METHOD FOR MAKING EMBEDDED COST-EFFICIENT SONOS NON-VOLATILE MEMORY"


for which we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 16 day of January, 2013. 

Yakov Roizin

Signature Witness 1: 
(Print name) Evgeny Pikhay


Signature Witness 2: 
(Print name) Alexey Heiman

Executed this 16 day of January, 2013. 

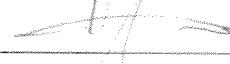
Evgeny Pikhay


Signature Witness 1: 
(Print name) Alexey Heiman


Signature Witness 2: 
(Print name) Micha Gutman

Executed this 16 day of January, 2013. 

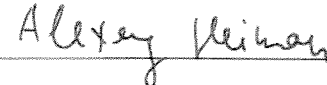
Alexey Heiman


Signature Witness 1: 
(Print name) Evgeny Pikhay

Signature Witness 2: 
(Print name) Micha Gutman

Executed this 16 day of 1, 2013. 

Micha Gutman

Signature Witness 1: 
(Print name) Alexey Heiman

Signature Witness 2: 
(Print name) Evgeny Pikhay