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(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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Atty. Dkt. No.: TSL-086

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): GOLTMAN, Gennady Name: Tower Semiconductor Ltd. Additional name(s) of conveying party(ies) attached? Street Address: Ramat Gabriel Industrial Area ☐ Yes ⊠ No City/State/Zip: Migdal Haemek, Israel 23105 3. Nature of conveyance: Additional name(s) & address(es) attached? X Assignment Merger Security Agreement Change of Name ☐ Yes 🛛 No Other Execution Date: July 24, 2001 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: August 9, 2001 B. Patent No.(s): A. Patent Application No.(s): Additional numbers attached?
Yes No Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: [1] Name: Total fee (37 CFR 3.41)\$40.00 E. Eric Hoffman, Esq. Bever, Hoffman & Harms, LLP Enclosed Authorized to be charged to deposit account 1432 Concannon Blvd., Bldg. G Livermore, CA 94550-6006 Deposit account number: 50-0574 (Attorney Docket No.: TSL-086) DO NOT USE THIS SPACE 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.

Signature

Total number of pages including cover sheet, attachments, and document: [2]

08/20/2001 DBYRNE

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E. Eric Hoffman

Name of Person Signing

A000797

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PATENT REEL: 012084 FRAME: 0123

August 9, 2001

Date

ASSIGNMENT

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

Gennady Goltman of Lion Blum Str. 44/52 Haifa, Israel 33858

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 AND APPARATUS FOR CONTROLLING ERASE OPERATIONS OF A NON-VOLATILE MEMORY SYSTEM

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 abovenamed assignee, its successors and assigns.

Executed this 24 day of july ,2001.

Génnady Goltman

Witness Signature

Witness Signature

PATENT REEL: 012084 FRAME: 0124

RECORDED: 08/09/2001