Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Eran Tilbor | 07/19/2007 |
| Mordechay Weisblum | 07/19/2007 |
| Michael Grinfeld | 07/19/2007 |

RECEIVING PARTY DATA

| Name: | Marvell Semiconductor Israel Ltd. | |
|-----------------|---|--|
| Street Address: | 6 Hamada Street, Mordot, HaCarmel Industrial Park | |
| City: | Yokneam | |
| State/Country: | ISRAEL | |
| Postal Code: | 20692 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11780395 |

CORRESPONDENCE DATA

Fax Number: (212)218-2200

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (212)218-2100

Email: stchakerian@fchs.com

Correspondent Name: Fitzpatrick, Cella, Harper & Scinto

Address Line 1: 30 Rockerfeller Plaza

Address Line 4: New York, NEW YORK 10112-3800

ATTORNEY DOCKET NUMBER: MP1213

NAME OF SUBMITTER: Frank L. Cire

Total Attachments: 2

500318099

source=02666001213ASSIGN#page1.tif source=02666001213ASSIGN#page2.tif

PATENT

REEL: 019578 FRAME: 0473

840.00 00.000

HC HC Docket#: MP1213

PATENT

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Eran Tilbor, Mordechay Weisblum, and Michael Grinfeld

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

COMPENSATION FOR VOLTAGE DROP IN AUTOMATIC TEST EQUIPMENT

Do hereby sell, assign and transfer to Marvell Semiconductor Israel Ltd., a corporation of Israel, having a place of business at 6 Hamada Street, Mordot, HaCarmel Industrial Park, Yokneam, Israel 20692, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Do hereby further sell, assign and transfer to Marvell Semiconductor Israel Ltd., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications(s) No(s). 60/820,857, filed July 31, 2006, and to any and all inventions described in said provisional patent application(s) for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be entitled to the benefit thereof in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Marvell Semiconductor Israel Ltd., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignce, its successors, assigns, or 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.

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

| Full Name of First Inventor: | Eran Tilbor |
|------------------------------|----------------------|
| Inventor's Signature: | Date: Month/Day/Year |
| 10 | 07/19/2007 |

Customer No: 47215

PATENT REEL: 019578 FRAME: 0474

| Full Name of Second Inventor: | Mordechay Weisblum |
|-------------------------------|----------------------|
| Note | |
| Invento s Signature: | Date: Month/Day/Year |
| | Jul (19/20)7 |
| Full Name of Third Inventor: | Michael Grinfeld |
| Inventor's Signature: | Date: Month/Day/Year |
| Speece - | Jul/19/2007 |

Customer No: 47215

RECORDED: 07/19/2007

REEL: 019578 FRAME: 0475

2