Director and P.O. B	op: ment Recordation Services r of the U.S. Patent Trademark Office ox 1450 ndria, VA 22313-1450			
	record the attached document.  umber of pages including cover sheet, attachments, and docum	ent:3		
1. A. B.	1.) Michael WEINER 2.) Haggai TELEM  Additional name(s) of conveying party(ies) attached?  ☐ Yes ☒ No  Nature of conveyance:	2. A. Name and address of receiving party:  MARVELL SEMICONDUCTOR ISRAEL LTD. 6 HAMADA STREET, MORDOT HACARMEL INDUSTRIAL PARK YOKNEAM, ISRAEL 20692  B. Additional name(s) & address(es) attached?  □Yes ⋈ No		
B 4. A	Other	B. Patent No.(s)		
Additional numbers attached? Yes No  C. Title of Application: METHOD AND APPARATUS FOR IDENTIFYING REDUNDANT SCAN  ELEMENTS				
) co	lame and address of party to whom correspondence oncerning document should be mailed:  Name:	<ul> <li>6. Total number of applications and patents involved: 1</li> <li>7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.</li> <li>8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.</li> </ul>		
7 0	Statement and signature. To the best of my knowledge and belief, the foregoing informatoriginal document.  The A. Oliff Registration No. 27,075 Daniel A. Tanner, III Registration No. 57,734	ion is true and correct and any attached copy is a true copy of the  Date: January 23, 2008		

PATENT REEL: 020405 FRAME: 0669 Docket#: MP1733 PATENT

## ASSIGNMENT

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

## Michael Weiner and Haggai Telem

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

## METHOD AND APPARATUS FOR IDENTIFYING REDUNDANT SCAN ELEMENT'S

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 No. 60/890,918, filed February 21, 2007, and to any and all inventions described in said provisional patent 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 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 filled 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;

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 eaths, 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 Assignee, 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 Sole/First Inventor:				
Michael WEINER				
Inventor's Signature:	Date; Month/Day/Year のイのんども			
		-		

Page 1 of 2

Docket#; MP1733		PATENT
Full Name of Second Inventor, if any: Telem HAGGAI		
Inventor's Signature:	Date: Month/Day/Year	
	<u> </u>	

Page 2 of 2

PATENT REEL: 020405 FRAME: 0671

RECORDED: 01/23/2008