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Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450		RECORDATION FORM COVER SHEET U.S PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Ale	xandria, VA 22313-1450		Docket	No. <u>MP1413</u>
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				132092
	nse record the attached document.			
Tot	al number of pages including cover she	et, attachments, and documen	nt: <u>5</u>	_
1.	A. Name of conveying parties:		2. A. Name and ad	dress of receiving party:
	(1) Mats OBERG			L SEMICONDUCTOR, INC.
	(2) Zachary KEIRN			RVELL LANE LARA, CA 95054
	B. Additional name(s) of conveying	ng party(ics) attached?	SANTA C	LAKA, CA 93034
3.	A. Nature of conveyance:		B. Additional n	ume(s) & address(es) attached?
	Assignment (2)	Merger		□Yes ⊠ No
	Security Agreement	Change of Name		
	Other			
	B. Execution Date: (1) & (2) Oc	ctober 25, 2007		
4.	A. Patent Application No. 11/925	5.258	B. Patent No.(s	)
		Additional numbers attach	ed? ☐ Yes ⊠ No	
		IOD AND APPARATUS CAL RECORDERS	TO CORRECT WO	DBBLE PHASE SLIP IN
5.	Name and address of party to whom concerning document should be mail		6. Total number of a	pplications and patents involved: 1
	Name: James A. Oliff	-		Deposit Account No. 15-0461 the CFR 3.41) in the amount of \$40.00.
	Address: OLIFF & BERRIDGE, PL P.O. Box 320850 Alexandria, Virginia 2: Telephone: (703) 836-6 Fax Number: 703-836-2	2320-4850 6400	8. Credit any overpar deposit account no	yment or charge any underpayment to umber 15-0461.
9.	Statement and signature. To the best of my knowledge and bei	itef, the foregoing information	n is true and correct and	any attached copy is a true copy of the
		- No. 37 075	Date: Oct	tober 26, 2007
		n No. 27,075 n No. 42,719		PATENT

700347956

REEL: 020037 FRAME: 0787

Docket#: MP1413 PATENT

#### ASSIGNMENT

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

## Mats Oberg

## Zachary Keirn

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 TO CORRECT WOBBLE PHASE SLIP IN OPTICAL RECORDERS

Do hereby sell, assign and transfer to Marvell Semiconductor, Inc., a corporation of California, having a place of business at 5488 Marvell Lane, Senta Clara, CA 95054, 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 therefore 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, Inc., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Applications(s) No(s). 60/863,487, filed October 30, 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, Inc., 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 Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement effecting 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.

Page 1 of 2

PATENT REEL: 020037 FRAME: 0788 MP1413

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

Full Name of Sole/First Inventor:	•
Mats Oberg .	
Inventor's Signature:	Date: Month/Day/Year
Ull 177	10/25/07
Full Name of Second Inventor, if any:	<del></del> -
Zachary Keim	
Inventor's Signature:	Date: Month/Day/Year

Docket#: MP1413 PATENT

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

## Mats Oberg

### Zachary Keirn

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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.

Page I of 2

PATENT REEL: 020037 FRAME: 0790 MP1413

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

Full Name of Sole/First Inventor:

Mats Oberg

Inventor's Signature:

Date: Month/Day/Year

Full Name of Second Inventor, if any:

Zachary Keim

Inventor's Signature:

Date: Month/Day/Year

10/25/07

2 of 2

PATENT REEL: 020037 FRAME: 0791

**RECORDED: 10/26/2007**