PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Darrell Rinerson	11/06/2007
Christophe J. Chevallier	10/28/2007
Steve Kuo-Ren Hsia	10/26/2007
Wayne Kinney	10/31/2007
Steven W. Longcor	10/26/2007
John Sanchez Jr.	11/02/2007
Philip Swab	10/25/2007
Edmond R. Ward	11/12/2007

RECEIVING PARTY DATA

Name:	UNITY SEMICONDUCTOR CORPORATION	
Street Address:	255 SANTA ANA COURT	
City:	SUNNYVALE	
State/Country:	CALIFORNIA	
Postal Code:	94085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13272985

CORRESPONDENCE DATA

Fax Number: (408)737-8067 Phone: 4087377200

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rramey@unitysemi.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Trueman H. Denny III
Address Line 1: 255 SANTA ANA COURT

Address Line 4: SUNNYVALE, CALIFORNIA 94085

<u>PATENT</u>

REEL: 027170 FRAME: 0171

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ATTORNEY DOCKET NUMBER:	P218.11.C190+	
NAME OF SUBMITTER:	Trueman H. Denny III	
Total Attachments: 3 source=P218.11.C190+_Assignment_P075#page1.tif source=P218.11.C190+_Assignment_P075#page2.tif source=P218.11.C190+_Assignment_P075#page3.tif		

PATENT REEL: 027170 FRAME: 0172

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

MULTI-RESISTIVE STATE ELEMENT WITH REACTIVE METAL

(Atty. Docket No. P075.06.C38+),
(if this Assignment was executed prior to filing of Application)
for which I have executed a U.S. patent application on even date herewith.
I hereby authorize ASSIGNEE (see below), to insert in the following parentheses the filing date and
application number of said application when known (U.S. Application No. filed on
(if this Assignment was executed subsequent to filing of Application)
\boxtimes which bears U.S. Application No. $11/473,005$ filed on $06/22/2006$.
For good and valuable consideration the presist of 1000 in 100
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:
andorsigned inventor, hereby.
1) Sell, assign and transfer to UNITY SEMICONDUCTOR CORPORATION, a Delaware corporation having a place of business at 250 North Wolfe Road, Sunnyvale, CA 94085 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns

Warrant and represent that I have not entered and will not enter into any assignment, contract, or

5)

understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1

1.	Signature: Typed Name:	Darrell Rinerson	Date:	11-6-07.
2.	Signature: Typed Name:	Christophe J. Chevallier	→ Date:	10/28/07
3.	Signature: Typed Name:	Steve Kuo-Ren Hsia	Date:	10/26/07
4.	Signature: Typed Name:	Wayne Kinney	Date:	16-31-07
5.	Signature: Typed Name:	Steven W. Longcor Steven W. Longcor	Date:	10/24/07
6.	Signature: Typed Name:	John E. Sanchez, Jr.	Date:	11/2/07
7.	Signature: Typed Name:	Phil Swab	Date:	10/25/07
8.	Signature: Typed Name:	Edmond R. Ward	Date:	

١.	Signature:		Date:	
	Typed Name:	Darrell Rinerson		
2.	Signature: Typed Name:	Christophe, J. Chevallier	≘ Datc:	12. 30 C. F
3.	Signature Typed Name:	Steve Kuo-Ren Hsia	Da(c:	10/26/27
4.	Signature: Typed Name:	Nation Linney Wayne Killney	Date:	16-31-07
5	Signature: Typed Name:	Sleven W. Longegr	Date:	10/24/07
6.	Signature: Typed Name:	oth E. Sanchez Jr.	Date;	11/2/07
7	Signature: Typed Name.	Phil Swap	Date:	x-/25/0.7
8,	Signature: 25 Typed Name:	Edmond R. Ward	Date:	11/12/07



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REEL: 027170 FRAME: 0175