Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robin Cheung	04/02/2008
Darrell Rinerson	04/04/2008
Travis Byonghyop Oh	04/02/2008
Jon Bornstein	04/01/2008
David Hansen	02/28/2008

RECEIVING PARTY DATA

Name:	Unity Semiconductor Corporation	
Street Address:	250 North Wolfe Road	
City:	Sunnyvale	
State/Country:	CALIFORNIA	
Postal Code:	94085	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11881474

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: P085.07

NAME OF SUBMITTER: Morgan Malino

PATENT

REEL: 020766 FRAME: 0839

S40.00 1

Total Attachments: 2 source=P085.07_Assignment#page1.tif source=P085.07_Assignment#page2.tif

PATENT REEL: 020766 FRAME: 0840

ASSIGNMENT OF PATENT APPLICATION

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

Continuous Plane Of Thin-Film Materials For A Two-Terminal Cross-Point Memory

TABO D	locket No. P085.07),
facht	(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 Nofiled on
	(if this Assignment was executed subsequent to filing of Application)
	which bears U.S. Application No. 11/881,474_filed on 07/26/2007
undersië	For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an more inventor, hereby:

1)	Sell, assign and transfer to UNITY SEMICONDUCTOR CORPORATION, a Delaware corporation having
a place o	of business at 250 North Wolfe Road, Sunnyvale, CA 94085 ("ASSIGNEE"), the entire right, title and
•	in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon

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.

(including foreign patents and the right to claim priority), the above-referenced application,

- 3) 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.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

1.	Signature:	Ma Alexander	Date:	440)
3		Robin Cheung	Date:	4-4-87
2,	Signature: Typed Name:	Durrell Rinerson	Date:	
3.	Signature: <	Totale Bungalyson Ab	Date:	42/28
4.	Signature:		Date:	4/1/08
ج.	Typed Name:	Jon Bornstein	Date:	2/28/08
5,	Signature: Typed Name:	David Hansen	mate.	

PATENT REEL: 020766 FRAME: 0842 RECORDED: 04/07/2008