Attorney Docket No. 00939A-085200US

Form PTO-1595 (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002)		Recordation Form Cover Sheet PATENTS ONLY		U.S. Department of Commerce U.S. Patent and Trademark Office					
Tab settings ⇔ ⇔									
	To the Honorable Commissioner of	Petents and Trademarks.	Please record the attached of	ease record the attached original documents or copy thereof					
	f conveying party(ies):		Name and address of receiving party(ies)						
Peter Rabkin			Name: <u>Hynix Semiconductor America. Inc.</u>						
Additional na	me(s) of conveying parties attached	17 🛛 Yes 🔲 No. 🔤	Internal Address:						
	of conveyance:		Street Address: <u>3101</u>	North Eirst Street					
	Assignment	Merger	City: <u>San Jose</u>	State: <u>CA</u> ZIP: <u>94134</u>					
	Security Agreement	Change of Name							
	Other:		Additional names and ad	idresses attached? 📋 Yes 🛛 No					
	Date: January 7. 8. and 21. 200								
4. Applicati	lon number(s) or patent number	(5).							
	ocument is being filed together v			plication is:					
A. Pa	atent Application No(s): 09/971,	434	B. Patent No(s):						
Additional numbers attached? 🗖 Yes 🖾 No									
5. Name concer	and address of party to whom c ming document should be maile	orrespondence d:	6. Total number of appli	cations and patents involved 1					
Name: St	Steven Cahill TOWNSEND AND TOWNSEND A Two Embarcadero Center, 8 th Flo San Francisco, California 94111-3 (415) 576-0200	O AND CREW LLP	7. Total fee (37 CFR 3.4	41):\$ <u>40.00</u>					
			Enclosed						
Sa			Authorized t	to be charged to deposit account					
			8. Deposit account num	ber: 20-1430					
			(Attach duplicate copy of th	is page if paying by deposit account)					
DO NOT USE THIS SPACE									
 9. Statement and signature. To the best of my knowledge and bellef, the foregoing is true and correct and any attached copy is a true of copy of the original document. 									
)	, A						
At a could									
<u>St</u>	teven Cahill Neme of Derson Signing	Signature	<u>January 24, 2002</u>						
Name of Person Signing Signature Date Atty. Reg. No. 44,578									
Total number of pages including cover sheet, attachments and document 3									
Mail documents to be recorded with required cover to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231									

PATENT REEL: 012332 FRAME: 0573

.

Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

1. Additional name(s) of conveying party(les): (Continued from Page 1)

Hsingya Arthur Wang Kai-Cheng Chou

- Additional name(s) and address(es) of receiving party(les): (Continued from Page 1)
- 3. Additional application number(s) or patent number(s): (Continued from Page 1)

A. Patent Application No.(s)

B. Patent No.(s)

PA 3197369 v1

PATENT REEL: 012332 FRAME: 0574

i.

Attorney Docket No.: 00939A-085200US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Peter Rabkin of 21631 Regnart Road, Cupertino, CA 95014; Hsingya Arthur Wang of 295 Cresta Vista Way, San Jose, CA 95119; Kai-Cheng Chou of 3661 Jasmine Circle, San Jose, CA 95135; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the belowidentified application for United States Letters Patent;

Title of Invention:		ATILE MEI /ELY FORM					
Date(s) of execution of D	eclaration:	January	7,	8,	and	22,	2002
Filing Date:	October 4,	200 1					
Application No.:	09/971,434	; and					

WHEREAS, Hynix Semiconductor America, Inc., located at 3101 North First Street, San Jose, CA, 95134, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

	IN TESTIMONY WHEREOF, Ass	signors have signed their names on the dates indicated.
Dated: _	01/21/02	Peter Rabkin
Dated: _	1/07/02	Hsing ba Arthur Wang
Dated:	1/8/02	Kai-Cheng Chou

PATENT REEL: 012332 FRAME: 0575

RECORDED: 01/24/2002