	Form PTO-1595 09 - 26 - 20	005 RCE	
	To the Honorable Commission. 1030885	60 Attorney's Docket No. AF01681 s. Please record the attached original document(s) or copy(ies)	
0	thereof.	s. Flease record the attached original document(s) or copy(les)	
0	Name of conveying party(ies):	2. Name and address of receiving party(ies):	
0	1) Yonggang WU		
001.	2) Guowei WANG 3) Nian YANG	Name: Spansion LLC	
٠ .	4) Aaron LEE	Address: One AMD Place	
)		P.O. Box 3453	
!	Additional name(s) of conveying party(ies) attached?	Sunnyvale, California 94088-3453	
	Yes No Nature of conveyance:	948	
!	Assignment Merger	5-	
	☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached?	
	Other:	│	
	Other:		
	Execution Date: 1, 3-4) 8/23/05 2) 8/24/05		
(4. Application number(s) or patent number(s):	<u> </u>	
		cation, the execution date of the application is: $1, 3-4) 8/23/05$	
	2) 8/24/05 A. Patent Application No.(s)	B. Patent No.(s)	
	(-)		
ţ	Additional numbers attached? Yes No		
	5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
•	should be mailed:	7. Total fee (37 CFR 3.41): \$40.00	
	N D' ET 11	7. Total fee (57 CFR 5.41). \$40.00	
	Name: Brian E. Ledell	⊠ Enclosed	
	Address: HARRITY & SNYDER, L.L.P.		
	11240 Waples Mill Road	Authorization to be charged to deposit account, if necessary.	
	Suite 300	necosatiy.	
	Fairfax, Virginia 22030		
	CUSTOMER NUMBER: 53829	8. Deposit account number:	
		50-1070	
	DO NOT U	SE THIS SPACE	
	9. Statement and signature.		
	To the best of my knowledge and belief, the foregoing infor copy of the original document	mation is true and correct and any attached copy is a true	
	copy of the original accument	'	
	Brian E. Ledell Reg. No. 42,784	September 20, 2005	
	Name of Person Signing Signatu	Date	
	Total number of pages including cover sheet, attachments, and document: 4		
	Total date of pages more and of or shoot, disserting,		
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8021			
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ASSIGNMENT

WHEREAS WE, Yonggang Wu, Guowei Wang, Nian Yang and Aaron Lee of Santa Clara,
Cupertino, Mountain View and Mountain View, California, respectively, have made a certain new and
useful invention as set forth in an application for United States Letters Patent, entitled CHARGE
SHARING TECHNIQUE DURING FLASH MEMORY PROGRAMMING, executed by us on the
date of execution of this document, as shown below, and \infty for which an application is being filed
herewith; or I for which we filed an application for United States Letters Patent on under
Serial No;

AND WHEREAS, Spansion LLC, a limited liability company of the State of Delaware and having a place of business at One AMD Place, P. O. Box 3453, Sunnyvale, California 94088-3453 is desirous of acquiring the entire right, title and interest in and to said invention including any previously or subsequently filed provisional applications, any subsequently filed applications and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Spansion LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, any previously or subsequently filed provisional applications, any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Spansion LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

08/23/2005	> Wh
Date	Yonggang WU
8/24/05	Silver !
Date	Guowei WANG
8/23/05	ring
Date	Nian YANG
8/23/2005	Alle
Date	Aaron LEE

on August 23, 5005 before me, No. 1 august, No land Tubus, personally appeared Nian Yang, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

(signature of Notars)

M. PACHECO
Commission # 1428556
Nation # 1528556
Nation | Nation |

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STATE OF CALIFORNIA

before me, personally appeared Aaron Lee, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

RECORDED: 09/20/2005

___(signature of Notar

Notary Public - California Santa Clara County My Comm. Expires Jul 30, 2007