FORM PTO-1619A GMB 0651-0027

MRD 10-18-99

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Name (2nd party)	Brian Doyle				10/8/99		
Name (3rd party)	Gang Bai				9/13/99		
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PATENT REEL: 010318 FRAME: 0847

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Name	Robert A. Diehl						
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Patent 09/343,293 If this document	Application Number (s) Application Number (s) is being filed together with a management was signed by the first name	uew Patent Applicati	ion, enter the date the	OTH numbe	rs for the same		
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Robert A. Diehl

40,992

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PATENT

REEL: 010318 FRAME: 0848

ttorney Docket No.:	42390.P7068			FAILINI
	(For E)	<u>ASSIGI</u> xecution After Fil	NMENT ling Patent Application)	
In consideration of undersigned:	good and valuable con	isideration, the rec	ceipt of which is hereby acknowledge	d, we, the
	Peng Cheng	Brian Doyle G	ang Bai	
hereby sell, assign,	and transfer to:			
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a corporation of	Delaware	., having a principa	al place of business at:	
	2200 Mission C	College Boulevar	d, Santa Clara, CA, 95052	
United States and al	I foreign countries, in a patent that was filed:	and to any and all June 30, 1	ntatives, the entire right, title, and inte improvements that are disclosed in the 1999	

TRANSISTOR STRUCTURE HAVING SILICIDE SOURCE/DRAIN EXTENSIONS AND METHOD FOR MAKING SAME

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that saic Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and 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.

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Los Angeles, CA 90025-1026
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and is entitled:

PATENT REEL: 010318 FRAME: 0849

DATENT

Attorney Docket No.:	42390.P7068	Appl. Serial No.:	09/343,293

Each Inventor: Please Sign and Date Below:

Name: Peng Cheng

Name: Brian Doyle

Name: Gang Bai