07-14-2006

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

103275078 16 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Jack Zezhong Peng (5/29/2003) and Kilopass Technology, Inc. David Fong (5/29/2003) Internal Address: X No Additional name(s) of conveying party(ies) attached? Street Address: 3. Nature of conveyance/Execution Date(s): 3333 Octavius Drive, Suite 101 Execution Date(s): in parentheses after inventor name Assignment Merger Change of Name Joint Research Agreement Security Agreement Santa Clara City: Government Interest Assignment California State: Executive Order 9424, Confirmatory License Country: United States of America 95054 Zip: Corrective Assignment to Correct Assignee's name and address previously recorded on 5/30/2003 at Reel 014129 / Frame 0897 Additional name(s) & address(es) x Other Yes x No attached? 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 6,856,540 Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Name: Chun M. Ng PERKINS COIE LLP 40.00 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: 384848005US1 Authorized to be charged by credit card Street Address: P.O. Box 1247 Authorized to be charged to deposit account **Enclosed** None required (government interest not affecting title) Seattle City: 8. Payment Information Zip: 98111-1247 WA a. Credit Card State: Last 4 Numbers (206) 359-8000 **Expiration Date** Phone Number: (206) 359-9000 Fax Number: b. Deposit Account Number **Authorized User Name** Email Address: 9. Signature: Signature Chun M. Ng - 36,878 Total number of pages including cover sheet, attachments, and documents: Name of Person Signing I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Se on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223131450.

Dated: Carl-Fieh Kruse)

REEL: 018087 FRAME: 0407

Attorney Docket: 38484-8005US1

ASSIGNMENT

THIS ASSIGNMENT is by Jack 2	Zezhong Peng, residing	at 1539 Eddington Pl., San
Jose, California 95129 and David Fon	g, residing at 927 Bub	bb Rd, Cupertino, California,
95014 (the "Assignors"). We the Assig	nors have invented cert	tain inventions entitled HIGH
DENSITY SEMICONDUCTOR MEMO	DRY CELL AND ME	MORY ARRAY USING A
SINGLE TRANSISTOR, as describ	ed in United States	s Patent Application No.
and filed on	(the "Inventions").	I the Assignor authorize the
Assignee, identified below, or its repre	sentatives to insert the	e filing date and application
number of the identified patent applicat	ion (the "Application") v	vhen known.

Technology -

Kilopass Technologies, Inc., a corporation of the State of California having a place of business at 1031 East Duane Avenue, Sunnyvale, CA 04085 ("Assignee"), desires to acquire the entire right, title and interest in and to the Inventions and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Inventions in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Inventions, the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are the sole owner of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors requests the Commissioner of Patents to Issue any Patent of the United States that may be issued on the Inventions to Assignee. This Assignment may be executed in counterparts.

Date: 5-29-03

Date: 5-29-03

Jack Zezhong Peng

David Fong

3333 Octavius Drive

Suite IDI Santa clara, CA 95054

Page 1 of 1

REEL: 018087 FRAME: 0408

Form PTO-1595 REC (Rev. 10/02, modified)	06-06		ΞT	U.S. Department of Commerce Patent and Trademark Office		
(1011 / 0.02, 111021102)				Patent and Tradellank Office		
102466981						
To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.						
Name of conveying party(ies): Name/address of receiving party(ies):						
Jack Zezhong Peng David Fong	_	Kilopass Te				
5.36	-03	Sunnyvale,				
				T. E		
Add'l names of conveying parties attach	ad2 [] Van Mila			.02		
·	signment			\$ 1 1 1 1 1 1 1 1 1 1		
	curity Agreement assignment					
Other						
Execution date: May 29, 2003 and !	May 29, 2003,	Add'l names of re	eceiving part	ies attached? ☐ Yes 🏻 No		
respectively.						
4. Application number(s) and/or patent number(s):						
If this document is being filed with a new application, the date of signature by the first named inventor was: May 29, 2003						
A. Patent Application No.(s)		B. Patent	No.(s)			
Additional numbers attached: ☐ Yes ☒ No						
5. Name and address of party to wi	6. Total N	o. of applic	ations and patents			
correspondence conceming doci should be mailed:	ument	involve	d: one (1)			
Correspondence Address:		7. Total fee (3	7 CFR §3.4	1): \$40.00		
Chun M. Ng		⊠ Enclosed	Ė			
Perkins Cole LLP		☐ Charge Deposit Account No. 50-0665				
P.O. Box 1247 Seattle, WA 98111-1247						
	•	8. Deposit Account No. <u>50-0665</u>				
		·	_			
		(Attach duplicate c	opy of this pag	ge if paying by deposit account)		
DO NOT USE THIS SPACE						
9. Statement and signature:						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached						
copy is a true copy of the original document.						
Chun M. Ng			>	May 30, 2003		
Name of Person Signing		Signature		Date		
Total number of pages, including cover sheet, attachments and document:						

[/assgt record.DOC]

RECORDED: 07/12/2006