FORM PTO-1595 **RECO**] 1021. 1-31-92

06-27-2001

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

101762688							
To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):					
	Reese Reynolds	Name: Silicon Valley Group, Inc.					
Additional name(s) of conveying party(ies) attached?		Street Address: 101 Metro Drive					
☐ Yes ☒ No		, <u>q</u>					
3.	Nature of conveyance:	Jun 8					
		City/State/Zip: San Jose, CA 95110					
		Additional name(s) & address(es) attached?					
		☐ Yes ⊠ No					
	ecution Date: <u>05/14/2001</u>						
4. Application number(s) or patent number(s): 09/798,345							
If the	If this document is being filed together with a new application, the execution date of the application is:						
	A. Patent Application No.(s): 09/798,345	B. Patent No.(s):					
	Additional numbers attached? Yes No						
5.	Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: [1]					
	Name: Paul Davis Internal Address: FH 1-2	7. Total fee (37 CFR 3.41)					
	Wilson Sonsini Goodrich & Rosati	☐ Enclosed					
	650 Page Mill Road Palo Alto, CA 94304-1050	Authorized to be charged to deposit account					
		8. Deposit account number: <u>23-2415</u>					
		(Attorney Docket No.: 8003-381)					
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.							
	Paul Davis Name of Person Signing Signature Signature						
Total number of pages including cover sheet, attachments, and document: [2]							
S	FREYROOI DEFENCE - 00000117 200935 - 01252 05.						

PTO SB/15 (8-96)
Approved for use through 9:30-98. OMB 0651-0027
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	ASSIGNMENT OF APPL	Docket Number 8003-381		
Whereas, the undersigned:				
I. Emir Gurer	3. Tom Zhong	5.	John W. Lewellen	7. Reese Reynolds
2. Ed C. Lee	4. Kevin Golden	6.	Scott C. Wackerman	
hereinafter termed "Inventors"	", have invented certain new a	and useful improve	ments in	
EN	VIRONMENT EXCHANGI	E CONTROL FO	R MATERIAL ON A W	AFER SURFACE
	oplication for United States Papplication for a United States	_		o. <u>09/798,345</u>
(hereinafter termed "Assignee therein, and in and to all embo	e"), is desirous of acquiring the odiments of the invention, her disaid invention"), and in and	e entire right, title : etofore conceived, I to any and all pat	and interest in and to said made or discovered joint	ness at 101 Metro Drive, San Jose, California, application and the invention disclosed ly or severally by said Inventors (all s and other forms of protection (hereinafter
NOW, THEREFOR	RE, in consideration of good a	and valuable consid	leration acknowledged by	said Inventors to have been received in full
application and said invention Protection of Industrial Prope United States or any foreign c	i; (b) in and to all rights to apprity or otherwise; (c) in and to country, including each and every	oly for foreign pate any and all applica ery application file	ents on said invention purs ations filed and any and a ed and each and every pat	entire right, title and interest (a) in and to said suant to the International Convention for the il patents granted on said invention in the ent granted on any application which is a to each and every reissue or extensions of
enjoy to the fullest extent the ishall include prompt production other papers, and other assista and interest herein conveyed; additional applications covering their priority proceedings invested thereon, include contests, public use proceeding providing such cooperation shall include the cooperation of the same and	right, title and interest herein on of pertinent facts and docume all to the extent deemed in (b) for prosecuting any of saing said invention; (d) for filing olving said invention; and (f) ding without limitation reissurgs, infringement actions and chall be paid for by said Assign	conveyed in the Unments, giving of tenecessary or desiral dapplications; (c) g and prosecuting for legal proceedings and reexamination actions; provides.	nited States and foreign constimony, execution of petable by said Assignee (a) for filing and prosecuting applications for reissuancings involving said inventions, opposition proceeding ided, however, that the execution is a supposition proceeding the supposition	said Assignee to enable said Assignee to countries. Such cooperation by said Inventors itions, oaths, specifications, declarations or or perfecting in said Assignee the right, title substitute, divisional, continuing or e of any said patents; (e) for interference or on and any applications therefor and any legs, cancellation proceedings, priority pense incurred by said Inventors in
3. The term representatives, and shall be b				mee, its successors, assigns and other legal dassigns.
4. Said Invents Sa			represent that they have no	ot entered and will not enter into any
IN WITNESS WHI	EREOF, said Inventors have e	executed and delive	ered this instrument to sai	d Assignee as of the dates written below:
Date:		 Fmi	ir GURER	
Descri		2	951.21	
Date:	· · · · · · · · · · · · · · · · · · ·	Ed	C. LEE	
Date:		Ton	n ZHONG	
		1011	II ZHONG	
Date:		Kev	rin GOLDEN	
Date:			n W. LEWELLEN	
_		3011	I W. ELWELLIN	
Date:		Sco	tt C. WACKERMAN	
Date: 5/14/01		_ /	Me DEVIOLATE	
		Kee	se REYNOL O S	

C:\NrPortbl\PALIB2\LA5\1838185_1.DOC

PATENT REEL: 011921 FRAME: 0756

RECORDED: 06/18/2001