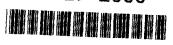
FORM PTO 1595 C RECC

06-27-2000



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Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Dikran Babikian	Name: Silicon Valley Group, Inc.
Additional name(s) of conveying party(ies) attached?	Street Address: 101 Metro Drive, Suite 400
☐ Yes ⊠ No	City/State/Zip: San Jose, CA 95110
3. Nature of conveyance:	Additional name(s) & address(es) attached?
<ul> <li>✓ Assignment</li> <li>☐ Security Agreement</li> <li>☐ Other</li> <li>☐ Merger</li> <li>☐ Change of Name</li> </ul>	Yes No
Execution Date: <u>06/02/2000</u>	
4. Application number(s) or patent number(s): 09/519,963	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s): 09/519,963	B. Patent No.(s):
Additional numbers attached?  Yes No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	<ol> <li>Total number of applications and patents involved: [1]</li> </ol>
Name: Paul Davis Internal Address: FH 1-2 Wilson Sonsini Goodrich & Rosati 650 Page Mill Road	7. Total fee (37 CFR 3.41)\$40.00  ☐ Enclosed  ☐ Authorized to be charged to deposit account
Palo Alto, CA 94304-1050	8. Deposit account number: 23-2415 (Attorney Docket No.: 8003-350)
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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	Signature Date
Name of Person Signing  Signature  Date  Total number of pages including cover sheet, attachments, and document: [2]	

PATENT REEL: 010869 FRAME: 0990 Approved for use through 9/30/98. OMB 0651-0027
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ASSIGNMENT OF APPLICATION	Docket Number 8003-350	
Whereas, the undersigned:		
BABIKIAN, Dikran S. 870 El Capitan Drive Millbrae, California 94030		
hereinafter termed "Inventors", have invented certain new and useful improvements in		
SUBSTRATE THERMAL MANAGEMENT SYSTEM		
for which an application for United States Patent was filed on March 7, 2000, A	pplication No. <u>09/519,963</u>	
for which an application for a United States Patent was executed on, and		
WHEREAS, <u>Silicon Valley Group</u> , <u>Inc.</u> , a corporation of the State of <u>Delaware</u> , having a place of <u>CA 95110</u> , (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and int disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's (hereinafter termed "patents") thereon granted in the United States and foreign countries.	erest in and to said application and the invention discovered jointly or severally by said Inventors	
NOW, THEREFORE, in consideration of good and valuable consideration acknowled from said Assignee:	lged by said Inventors to have been received in full	
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignapplication and said invention; (b) in and to all rights to apply for foreign patents on said invention Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any United States or any foreign country, including each and every application filed and each and every divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) any of said patents.	on pursuant to the International Convention for the and all patents granted on said invention in the ery patent granted on any application which is a	
2. Said Inventors hereby jointly and severally covenant and agree to cooperate enjoy to the fullest extent the right, title and interest herein conveyed in the United States and for shall include prompt production of pertinent facts and documents, giving of testimony, execution other papers, and other assistance all to the extent deemed necessary or desirable by said Assignment interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecutional applications covering said invention; (d) for filing and prosecuting applications for resorber priority proceedings involving said invention; and (f) for legal proceedings involving said examinations, opposition proceedings and thereon, including without limitation reissues and reexaminations, opposition proceedings, public use proceedings, infringement actions and court actions; provided, however, that providing such cooperation shall be paid for by said Assignee.	reign countries. Such cooperation by said Inventors of petitions, oaths, specifications, declarations or ee (a) for perfecting in said Assignee the right, title ecuting substitute, divisional, continuing or issuance of any said patents; (e) for interference or invention and any applications therefor and any occedings, cancellation proceedings, priority	
<ol> <li>The terms and covenants of this assignment shall inure to the benefit of said representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives.</li> </ol>	d Assignee, its successors, assigns and other legal ives and assigns.	
4. Said Inventors hereby jointly and severally warrant and represent that they assignment, contract, or understanding in conflict herewith.	have not entered and will not enter into any	
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument	t to said Assignee as of the dates written below:	
Date: C6/02/2000 BABIKIAN, Dikran		

RECORDED: 06/16/2000

**PATENT REEL: 010869 FRAME: 0991**