HFFT

		13228 Please recor	d the attached original documents or copy thereof.	s. 161
1. Name of conveying party(ies): Sanjeev Jain; Zheng Yuan Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name	[]Yes	[X] No	Name and address of receiving party(ies): Name: Silicon Valley Group, Thermal Systems LLC Internal Address: Street Address: 440 Kings Village Road City: Scotts Valley	jc\$25 u.
[] OtherExecution Date: March 16 & 27, 2000			State: <u>CA</u> Additional name(s) & address(es) attached?	Zip: <u>95066</u>
A. Patent Application No.(s)			tion date of the application is: March 15 & 27, 2000. B. Patent No.(s) hed? [] Yes [X] No	
5. Name and address of party to whom correspon concerning document should be mailed:		, .	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00	
Name: Maria S. Swiatek Internal Address: FLEHR, HOHBACH, TEST, ALBRITTON & HERBERT		.	[x] Enclosed [] Authorized to be charged to deposit account	

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.

Maria S. Swiatek, Reg. No. 37,244

Name of Person Signing

April 4, 2000

Total number of pages including cover sheet, attachments and document: [5]

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks **Box Assignments** Washington, DC 20231

File No. A-68073/AJT/MSS 1007942

Rev. 8/93

ASSIGNMENT

WHEREAS, the undersigned, Sanjeev Jain, a resident of Santa Cruz, California; and Zheng Yuan; a resident of Fremont, California; have invented certain new and useful improvements in CHEMICAL VAPOR DEPOSITION OF SILICON OXIDE FILMS USING ALKYLSILOXANE OLIGOMERS WITH OZONE, for which invention we have executed an application for Letters Patent of the United States.

WHEREAS, SILICON VALLEY GROUP, THERMAL SYSTEMS LLC (hereinafter termed "Assignee"), a Limited Liability Corporation of the State of Delaware, having a place of business at Scotts Valley, California, is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extension of any of said patents; and (e) all claims for damages by reason of past infringement of said Patents, with the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of its successors, assigns or other legal representatives.

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- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

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IN WITNESS WHEREOF, Said inventors have executed and derivered this institution on the
date below written.
$(1,2)_{\infty}$
Dated:
Sanjeev Jain
State of California County of Santa Clara] SS. §
On March 27, 2000, before me, Roland Tso, Notary Public, personally appeared Sanjeev Jain, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that me/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument.
WITNESS my hand and official seal.
Commission # 1236984 Notary Public Notary Public Santa Clara County My Comm. Expires Oct 8, 2003 Dated:
Zheng Yuan
State of California] County of] SS.
On
WITNESS my hand and official seal.
Notary Public

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Dated: Sanjeev Jain State of California]
County of _____] SS. On ______, 2000, before me, ______, Notary Public, personally appeared Sanjeev Jain, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. Notary Public Dated: 3/16/50 State of California County of ______ | SS. On March 16, 2000, before me, Lisa M. Williams, Notary Public, personally appeared Zheng Yuan, personally known to me (or proved to me on the basis of evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/se executed the same in his/Ket authorized capacity, and that by his/Ket signature on the instrument, the person or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. LISA M. WILLIAMS Comm. 1215100 NOTARY PUBLIC-CALIFORMA SANTA CRUZ COUNTY MY COMMISSION EXPIRES APR 5 2003

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument on the

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RECORDED: 04/04/2000

date below written.

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