FORM PTO-1595 (Rev. 06/93) OMB No. 0651-0011 (Exp. 04/94) Assistant Commissioner for Patents Washington, D.C. 20231		- 1023	74863	U.S. Department of Commerc Patent and Trademark Office Attorney Docket No.: <u>COOL-0020</u>	
Sir:	۷.	.12.03		56128 56128	
lease	record the attached original documents or co	opy thereof.	1		
1.	Name of conveying party(ies): Peng Zhou Kenneth Goodson Juan Santiago		2. Name and address of receiving party(ies): Cooligy, Inc. 2370 Charleston Mountain View, Ca. 94043		
3.		party(ies) attached. Merger Change of Name	Add	ditional name(s) and address(es) attached.	
	Execution Date: February 11, 2003				
5.	X This document is being filed toget Patent Application Serial No.(s): Patent No.(s): Additional numbers attached. Name and address of party to whom co document should be mailed:	filed on .		e application is: <u>February 11, 2003</u> mber of applications and patents involved: <u>1</u> .	
	Thomas B. Haverstock HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086		<u>X</u> Che	(s) [37 CFR §§ 1.21(h) and 3.41]: eck(s) in the amount of \$ <u>874.00 (\$834.00 for basic filing</u> plus \$40.00 assignment recordation fee) enclosed.	
	•		8. Authoriza	ation to Charge Additional Fees:	
			add con	Commissioner is hereby authorized to charge any itional fees or credit any overpayment associated with this imunication and which may be required under 37 CFR $1.21(h)$ and 3.41 to Deposit Account No. <u>08-1275</u> .	
9.	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.				
	Dated: February 12, 2003	Signature: Name: <u>Thomas B. Ha</u> Reg. No.: <u>32,571</u>	Uny B.	Hum K	
	Total nu	mber of pages including cov	er sheet, attachments, a	nd document: <u>2</u>	
2003 1	GEBREN1 00000007 10366128 40.00 DP	1			

02.

PATENT REEL: 013780 FRAME: 0559

PATENT Alloniey Docket No.: COOL-00201

ASSIGNMENT

WHEREAS, WE, Peng Zhou, Kenneth Goodson and Juan Suntiago, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: VAPOR ESCAPE MICROCHANNEL HEAT EXCHANGER

Date of execution of application: Filing Date: Serial No.:

WHEREAS, <u>a comportion of the State of Delaware</u>, 2370 <u>Charleston</u>, <u>Mountain View</u>, <u>CA 94043</u>, <u>Mountain View</u>, <u>Ca 94043</u>, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in suid invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Assignee, and Assignee's successors and assigner, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may bereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by suid Assignee as fully and exclusively as it would have been held and enjoyed by suid Assigners had this assignment on the same in the conversions. and transfer not been made, to the full end and term of any Letters Patent.

Assignors further agree that they will, without charge to said Assignce, but at Assignce's expense, cooperate with Assignce in the prosecution of said application and/or applications, execute, verify, seknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignce lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have hereunto signed their names to this assignment on the dates indicated below.

Th	2/11/03
Peng Khnu R. Soodan	2/11/03
Luca Sarting	$\frac{2}{1/03}$
state of <u>California</u>	(Date
personally appeared Peng Zhow, Kenneth Goodson, and Juan S	antiago YUN KIM, notary public
personally known to me - OK - M proved to me on the basis	of satisfactory evidence to be the person(s) whose names are subscribed to the within instrument and acknowledged to me that he sholl be recuted the name in hisfact their authorized capacity(ies), and that by hisfact(heir signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
OFFICIAL SEAL SOO YUN KIM NOTARY PUBLIC - CALIFORNIA COMMISSION # 1239909 SANTA CLARA COUNTY	WITNESS my hand and official seul.
SHAI. My Commission Exp. Nov. 19, 2003	Signature of Notary Public

RECORDED: 02/12/2003