	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No.: COOL-01100
Assistant Commissioner for Patents Washington, D.C. 20231 5 16 - 03	57913
	(3)"
Please record the attached original documents or copy thereof. 1. Name of conveying party(ies):	2. Name and address of receiving party(ies): Cooligy, Inc. 2370 Charleston
Peng Zhou Kenneth Goodson Girish Upadhya	Cooligy, Inc. 2370 Charleston Mountain View, CA 94043
Additional name(s) of conveying party(ies) attached.	_ Additional пате(s) and address(es) attached.
Nature of conveyance: X	
 X. This document is being filed together with a new application Patent Application Serial No.(s): filed on . Patent No.(s): . Additional numbers attached. 	the execution date of the application is: May 14, 2003
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1.
Thomas B. Haverstock HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086	7. Total fee(s) [37 CFR §§ 1.21(h) and 3.41]: X Check(s) in the amount of \$649.00 (\$609.00 for basic filing fee plus \$40,00 assignment recordation fee) enclosed.
, ,	8. Authorization to Charge Additional Fees:
	X The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication and which may be required under 37 CFR §§ 1.21(h) and 3.41 to Deposit Account No. 08-1275.
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: May 16, 2003 Signature: Name: Thomas B. Ha Reg. No.: 32,571	Ameritania de la companya della companya della companya de la companya della comp
Total number of pages including cover sheet, attachments, and document: 2	

- - /21/2038 EH0ILE1 - 00000049 10440363

> PATENT REEL: 014095 FRAME: 0231

Attorney Docket No.: COOL-01100

ASSIGNMENT

WHEREAS, WE, Peng Zhou, Dolf van Der Heide, Kenneth Goodson and Girish Upsdhyu, hereinaßer 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: OPTIMIZED MULTIPLE HEAT PIPE BLOCKS FOR ELECTRONICS COOLING

Date of execution of application:	ring Duc: Schai No.:
WHEREAS. <u>Cooling</u> , Inc., a corporation of the State of referred to as "ASSIGNEE", is desirous of acquiring the entire ripratent which may be granted on the same;	of Delaware, 2370 Charleston, Mountain View, CA 94043, hereinufler ght, title and interest in suid invention and application and in any Letters
which is hereby acknowledged, Assignors have sold, assigned an Assignee, and Assignee's successors and assigns, all right, title at Patent, and any Letters Patent which may hereafter be granted or including any divisions, renewals, continuations in whole or in page 1.	NCERN: Be it known that, for good and valuable consideration, receipt of d transferred, and by these presents do sell, assign and transfer unto said and interest in and to said invention, said application for United States Letters in the same in the United States and all countries throughout the world art, substitutions, conversions, reissues, prolongations or extensions thereof, I exclusively as it would have been held and enjoyed by said Assignors had arm of any Letters Patent.
prosecution of said application and/or applications, execute, veriffor Letters Patent and for the reissue thereof, and instruments of	to said Assignee, but at Assignee's expense, cooperate with Assignee in the y, acknowledge and deliver all such further papers, including applications assignment and transfer thereof, and will perform such other acts as not for said invention and improvement in any and all countries, and to vest is.
IN TESTIMONY WHEREOF, Assignors have hereun	to signed their names to this assignment on the dates indicated below.
A COM	5/14/03
Peng Zhou	Date
Dolf van Der Heide	5 /14/03
Keitheth Goodson	5/4/03 Date 5/14/03
STATE OF California	Date
country of Santa Clara on May 14, 2003 before	me. SOO YUN KIM, notary public.
personally appeared Peng Zhou, Belf van Der Heide, Kenneth C	incdson and Girish Upadhya of sutisfactory evidence to be the person(s) whose names are authorithed to the within instrument and acknowledged to me that he within they executed the
OFFICIAL SEAL SOO YUN KIM NOTARY PUBLIC - CALIFORNIA COMMISSION # 1239909 SANTA CLARA COUNTY My Commission Exp. Nov. 19, 2003	same in his/het/their authorized capacity(ics), and that by his/het/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seaf.
SEAL	Signature of Norary Public

RECORDED: 05/16/2003

PATENT REEL: 014095 FRAME: 0232