FORM PTO-1595	05-24-2	2000	U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office
NY .11.00			Attorney Docket No. 10982334-1
1. Name of conveying party(ies):	101365	984	address of receiving party(ies):
Guy R. Wagner	0,000		TECHNOLOGIES
Chandrakant Patel		Legal Depa	artment, 51UPD
		Intellectua P.O. Box 5	I Property Administration
			ra, California 95052-8043
Additional name(s) of conveying party(ies) attached	dYes X No	Additional name	(s) & address(es) attached?YesX No
3. Nature of Conveyance:			
X Assignment	Merger		Change of Name
Security Agreement	Other		
Execution Date(s): March 9, 2000 and N	lay 4, 2000; Res	spectfully	
4. Application number(s) or patent numb	er(s):		
If this document is being filed together v	with a new appli	cation, executi	on date of the application is:
A. Patent Application No.(s)		B. Patent No.	(s)
Serial No.: 09/507,507 Date Filed: 02/	17/00		
	Additional numb	ers attached? _	NO_
5. Name and address of party to whom concerning document should be maile		6. Total numb	er of applications and patents involved: 1
Records Manager AGILENT TECHNOLOGIES 815 SW 14th Street		7. Total Fee (	37 CFR 3.41): \$40.00
		End	slosed
Loveland, CO 80537		_ <b>X</b> Aut	chorization to be charged to deposit account.
		8. Deposit Ad	ccount Number: <u>50-1078</u>
	DO NOT USE	THIS SPACE	
9. Statement and signature.		To a the second	
To the best of my knowledge and belief, true copy of the original document. 5/23/2000 DNGUYEN 00000023 501078 09507507	, the foregoing is	nformation is ti	rue and correct and any attached copy is a
1 FC:581 (40.00 CH)	1. 1.	1	
Kimberly D. Taylor	Kimbi	Marke	May 08, 2000
Name of Person Signing	Signature		Date
Total numb	per of pages includ	ling cover sheet,	attachments, and document: 4
OMB No. 0651-0011 (exp. 4/94)	1000000		
		h this portion	
Mail document to be recorded with requi	red cover sheet mmissioner of P		
	Box A	ssignment	
	Washingto	n, D.C. 20231	

PATENT REEL: 010798 FRAME: 0270 AGILENT TECHNOLOGIES
Legal Department, 51UPD
Intellectual Property Administration
P. O. Box 58043
Santa Clara, California 95052-8043

ATTORNEY DOCKET NO. 10982334-1

## **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

Thermally Matched Gradient Heat Sink				
Filing date:	Feb. 17, 2000	Serial No.: 09/507, 507		
continuations-i Letters Patent,	n-part (C-I-P's), divisio and any and all <b>L</b> etters	ement(s) set forth therein, and any and all continuations, nals, and renewals of and substitutes for said application for said s Patent of the United States and of countries foreign thereto which and any reissues, or reexaminations, or extensions of said Letters		
country, to be to the full end or extended, a	held and enjoyed by A of the term or terms f	ENT to file applications in my/our name for Letters Patent in any GILENT, its successors, assigns, nominees or legal representatives, for which said Letters Patent respectively may be granted, reissued the same would have been held and enjoyed by me/us had this ade;		
that I/we have covenant and deliver all suc improvement(s or legal representing said legal proceeding. I-P's, reissue everything posobtain and en improvement(s	not executed and will agree that I/we will, each papers as may be an an and application and antatives, and I/we agree invention(s) or improved and foreign applications and foreign applications and foreign applications and all country and	we have full right to convey the entire interest herein assigned, and I not execute any agreement in conflict herewith, and I/we further ach time a request is made, and without undue delay, execute and necessary or desirable to perfect the title to said invention(s) or said Letters Patent, to AGILENT, its successors, assigns, nominees see to communicate to AGILENT, or to its nominee, all known facts rement(s), said application and said Letters Patent, to testify in any papers, to execute all disclaimers and divisionals, continuations, ans, to make all rightful oaths and declarations, and generally to do its successors, assigns, nominees and legal representatives to own benefit, proper patent protection for said invention(s) or tries provided the expenses which may be incurred by me/us in the paid to the accessor of the said invention of the paid to the expenses which may be incurred by me/us in the paid to the said invention of the paid to the expenses which may be incurred by me/us in the paid to t		
States and any patents on ap interest, any a Patent of the	official of any country plications as aforesaid nd all Letters Patent fo	request the Commissioner of Patents and Trademarks of the United or countries foreign to the United States whose duty it is to issue, to issue to AGILENT, as assignee of the entire right, title and or said invention(s) or improvement(s), including any and all Letters may be issued and granted on or as a result of the application as of this assignment.		
application nov	w identified by the atto	AGILENT attorneys to insert the serial number and filing date of said brney docket number and title set forth above as soon as the same by the United States Patent and Trademark Office.		
IN WITNES	SS WHEREOF, I/we her	eunto set my/our hand(s) and seal(s):		
	ing & May	eunto set my/our hand(s) and seal(s):  Date Assignment Signed: 5/4/00		
		c/ulas		
Inventor's Typed N	lame: Guy R Wagner	Date Application Signed: $\frac{5/4/\infty}{}$		
State of Colorac		ss.:		
County of Larimer				
	day of MAV, 20 or proved to me on the b nment to be his/her free act	, personally appeared <u>Guy R Wagner</u> who is asis of satisfactory evidence to be the person who acknowledged the foregoing and deed.		
		RISSI J. SN LAZAR		
		My commission expires:		

(Use Page Two For Additional Inventor(s) Signature(s))

My Commission Expires
08/16/2003
Page 1 of 2

When recorded please return to:
AGILENT TECHNOLOGIES

Legal Department, 51UPD
Intellectual Property Administration
P. O. Box 58043
Santa Clara, California 95052-8043

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10982334-1

## **ASSIGNMENT OF PATENT APPLICATION (cont.)**

IN WITNESS WHEREOF, I we hered	unto set my/our hand(s) and seal(s):	
Cobali	Date Assignment Signed: March 9, 2000	
Inventor's Signature (Seal)		
Inventor's Typed Name: Chandrakant Patel	Date Application Signed: March 9, 20	000
State of California	,	
County of	) ss.: )	
Before me this 9th day of March personally known or proved to me on the instrument of assignment to be his/her free	e basis of satisfactory evidence to be the person who acknowledged the formation of the person who acknowledged the person who acknowledg	oregoing
Inventor's Signature (Seal)	Date Assignment Signed:	
Inventor's Typed Name:	Date Application Signed:	
-	Date Application Signed.	
State of	) ss.:	
County of	)	
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	e basis of satisfactory evidence to be the person who acknowledged the fo	who is regoing
	Notary Public	
	My commission expires:	
	Date Assignment Signed:	
Inventor's Signature (Seal)		
Inventor's Typed Name:	Date Application Signed:	
State of	)	
County of	) ss.: )	
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	, personally appeared, personally appeared, because of satisfactory evidence to be the person who acknowledged the for act and deed.	who is regoing
	Notary Public My commission expires:	

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2