	11100		
(Rev. 6	1/93)	U. S. Dept. of Commerce Patent and Trademark Office	
OMB No. 0651-0011			
	To the Hanen	2072321 ss: eof	
1.	Name of Conveying Party(ies):	2. Name and address of receiving party(ies)	
	Ronald M. Reano	Name: The Regents of the University of Michigan	
	John F. Whitaker Linda P.B. Katehi	Internal Address:	
	Town Town	Internal Address.	
Additional name(s) of conveying party(ies) attached? Yes X No			
3.	Nature of conveyance:	Street Address: 3003 South State Street	
	X Assignment Merger		
	Security Agt Change of Name	City: Ann Arbor State: Michigan Zip: 48109-1280	
	Other	Additional name(s) & address(es) attached:Yes _X_No	
	Execution Dates: 3/18/2002 and 3/22/2002		
4.	4. Application number(s) or patent number(s):		
	If this document is being filed together with a new application, the execution date is:		
	A. Patent Application No.(s)	B. Patent No(s).	
10/092,157			
Additional numbers attached: Yes X No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications and patents involved ONE	
Name:_	Thomas D. Helmholdt		
Internal	Address: YOUNG & BASILE, P.C.	7. Total fee (37 CFR 3.41) \$ 40.00	
Street A	Address: 3001 West Big Beaver Road, Ste. 624	X Enclosed Authorized to be charged to deposit account	
		8. Deposit account number: 25-0115	
City: <u>T</u>	roy State: Michigan Zip: 48084	(Attach duplicate copy of this page if paying by deposit account)	
29/2002 LINELLER 00000130 10092157 DO NOT USE THIS SPACE			
FC:561 40.00 0P			
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.			
T O O ANT			
	Thoms D. Helmholdt Name of Person Signing Signature	April 15, 2002 Date	
Total number of pages including cover sheet, attachments and document:FIVE			

Case: RUN-101-C

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, Ronald M. Reano, John F. Whitaker, and Linda P.B. Katehi, citizens of the United States and, respectively, residing at 3715 Green Brier Apt. 199c, Ann Arbor, MI 48105; 4836 Meadow Lark Ln., Dexter, MI 48130; and 38755 Harvard Court, Northville, MI 48167 hereby sell, assign and transfer to The Regents of the University of Michigan, a not-for-profit organization duly organized and existing under the laws of State of Michigan and having a principle place of business at 3003 South State Street, Ann Arbor, Michigan 48109-1280 as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America and all countries in and to certain inventions relating in

INTEGRATED ELECTRO-THERMAL PROBE

which are described in the specification in an application, executed by us on the <u>22nd</u> day of <u>March</u>, 2002 (and we hereby authorized our attorneys, authorized to prosecute the application, to here insert the filing date and serial number of the application, as soon as it is known, Serial No. <u>10/092,157</u> filed <u>March 6, 2002</u>) and all the rights and privileges under any United States Letters Patent and all foreign Letters Patent that may be granted therefor.

We request that any and all United States and foreign patents for the inventions be issued to the assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to the assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in the assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

United States and Foreign (Joint)

John F. Whitaker

John J. Whitaker

3/22/02

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with the assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any incumbrance, and that we have full right to convey the same as herein expressed.

Ronald M. Reano

Linda P.B. Katehi

STATE OF)

COUNTY OF (Mashtenaw)

On this 22 day of March, 2002, personally appeared before me, Ronald M. Reano, John F. Whitaker, and Linda P.B. Katehi, to me known to be the persons who executed the above instrument and acknowledged that they executed the same for the uses and purposes therein mentioned.

Notary Public

Notary Public

NOTARY PUBLIC LIVINGSTON CO., IN

MY COMMISSION EXPIRES Sep 24, 7894 ACTING IN WASHTENAW COUNTY, AS

Case: RUN-101-C

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, Ronald M. Reano, John F. Whitaker, and Linda P.B. Katehi, citizens of the United States and, respectively, residing at 3715 Green Brier Apt. 199c, Ann Arbor, MI 48105; 4836 Meadow Lark Ln., Dexter, MI 48130; and 38755 Harvard Court, Northville, MI 48167 hereby sell, assign and transfer to The Regents of the University of Michigan, a not-for-profit organization duly organized and existing under the laws of State of Michigan and having a principle place of business at 3003 South State Street, Ann Arbor, Michigan 48109-1280 as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America and all countries in and to certain inventions relating in

INTEGRATED ELECTRO-THERMAL PROBE

which are described in the specification in an application, executed by us on the <u>18th</u> day of <u>March</u>, 2002 (and we hereby authorized our attorneys, authorized to prosecute the application, to here insert the filing date and serial number of the application, as soon as it is known, Serial No. <u>10/092,157</u> filed <u>March 6, 2002</u>) and all the rights and privileges under any United States Letters Patent and all foreign Letters Patent that may be granted therefor.

We request that any and all United States and foreign patents for the inventions be issued to the assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to the assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in the assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with the assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any incumbrance, and that we have full right to convey the same as herein expressed.

Ronald M. Reano

John F. Whitaker

STATE OF INDIANA)

SS

COUNTY OF IPPECANOC

RECORDED: 04/22/2002

On this 18th day of March, 2002, personally appeared before me, Ronald M. Reano, John F. Whitaker, and Linda P.B. Katehi, to me known to be the persons who executed the above instrument and acknowledged that they executed the same for the uses and purposes therein mentioned.

Notary Public

My Commission Expires: 5/21/09