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## U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

# RECORDATION FORM COVER SHEET

FORM PTO-1595 1-31-92

	PATENTS ONLY	Attorney Docket No. 10020833-1
Name of conveying party(ies):     Lewis R. Dove     Marvin Glenn Wong     Mitsuchika Saito		Name and address of receiving party(les):  AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599
	Yes X No Ado	litional name(s) & address(es) attached?Yes _X No
3. Nature of Conveyance:		
X Assignment	Merger	Change of Name
Security Agreement	Other	
Execution Date(s): July 31, 2003; August 1	I, <b>200</b> 3	
4. Application number(s) or patent number(		
If this document is being filed together wit		n, execution date of the application is:
A, Patent Application No.(s)		Patent No.(s)
Serial No.; 10/414,128 Date Filed: 4/14/0	13	
Ad	ditional numbers a	ittached? NO
5. Name and address of party to whom cor-	respondence 6. T	otal number of applications and patents involved:
concerning document should be mailed  Records Manager  AGILENT TECHNOLOGIES, INC.  815 SW 14th Street  Loveland, CO 80537	7, 1	otal Fee (37 CFR 3.41): \$40.00  Enclosed  X Authorization to be charged to deposit account.
	8.	Deposit Account Number: 50-1078
	DO NOT USE THI	S SPACE
9. Statement and signature.		
To the best of my knowledge and belief, the true copy of the original document.	ne foregoing inform	nation is true and correct and any attached copy is a
Sue A. Hebert	Acy N. He	Aug 07, 2003
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AGILENT TECH LEGAL DEPT

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PATENT: APPLICATION 1/2

ATTORNEY DOCKET NO. 10020833-1

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 90537-0599

## 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:			
SUBSTRATE WITH LIQUID ELECTRODE			
Filing date: 04/14/2003	Serial No.: 10/414,128		
continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations, ewals of and substitutes for said application for said United States and of countries foreign thereto which ues, or reexaminations, or extensions of said Letters		
country, to be held and enjoyed by AGILENT, its sit to the full end of the term or terms for which said	oplications in my/our name for Letters Patent in any accessors, assigns, nominees or legal representatives, Letters Patent respectively may be granted, reissued ould have been held and enjoyed by me/us had this		
that I/we have not executed and will not execute covenant and agree that I/we will, each time a requeliver all such papers as may be necessary or improvement(s), said application and said Letters P or legal representatives, and I/we agree to communication said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to execute the communication of the communi	ight to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further puest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) or atent, to AGILENT, its successors, assigns, nominees nicate to AGILENT, or to its nominee, all known facts application and said Letters Patent, to testify in any execute all disclaimers and divisionals, continuations, all rightful oaths and declarations, and generally to doors, assigns, nominees and legal representatives to the expenses which may be incurred by me/us in AGILENT;		
States and any official of any country or countries patents on applications as aforesaid, to issue to interest, any and all Letters Patent for said invention.	ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue AGILENT, as assignee of the entire right, title and on(s) or improvement(s), including any and all Letters d and granted on or as a result of the application gnment.		
I/we further authorize and direct AGILENT attornapplication now identified by the attorney docket nahall have been made known to them by the United	neys to insert the serial number and filing date of said number and title set forth above as soon as the same States Patent and Trademark Office.		
IN WITNESS WHEREOF, I/we hereunto set my/	our hand(s) and seal(s):		
Inventor's Typed Name: Lewis R. Dove	Assignment Signed: 7/3/03  Date Application Signed: 7/3/03		
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**PATENT** 

**REEL: 013857 FRAME: 0468** 

Legal Department, DL429

P. O. Box 7599

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Loveland, Colorado 80537-0599

Intellectual Property Administration

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P.03

PATENT APPLICATION

ATTORNEY DOCKET NO. 10020833-1

## ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

Mai she way	Date Assignment Signed: 31 JULY 2003
	Date Application Signed: 31 JULY 2003
Inventor's Signature (Seal)	Dete Assignment Signed:
	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
	Date Application Signed:
Inventor's Signature (Seel)	Date Assignment Signed:
	Date Application Signed:
nventor's Signature (Seal)	Date Assignment Signed:
nventor's Typed Name:	Date Application Signed:
nventor's Signature (Seal)	Date Assignment Signed:
nventor's Typed Name:	Date Apolication Signed:

P.04

PATENT APPLICATION

ATTORNEY DOCKET NO. 10020833-1

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### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., 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:					
SUBSTRATE V	VITH LIQUID ELECTRO	DE			
Filing date:	04/14/2003		Serial No.: 10/4	14,128	
continuations- Letters Patent	ention(s) and improvin- in-part (C-I-P's), division, and any and all Letter ad thereon or therefor;	onais, and renewa rs Patent of the Un	ils of and substituited States and c	utes for said appl of countries foreign	lication for said n thereto which
to the full end or extended, a	itionally authorize AGI held and enjoyed by A l of the term or terms as fully and entirely a nd transfer not been m	AGILENT, its succe for which said Let s the same would	essors, assigns, n ters Patent respe	ominees or legal r ctively may be or	representatives, ranted, reissued
that I/we have covenant and deliver all suc improvement(s or legal repressive legal proceeding proc	hereby covenant that I, a not executed and will agree that I/we will, each papers as may be a), said application and lentatives, and I/we ago invention(s) or improvings, to sign all lawfulle and foreign applicationsible to aid AGILENT inforce, for its or their solution and assistant counceperation and assistant in the sign and assistant counceperation and assistant in the sign and assistant in the sign and assistant in the sign and assistant counceperation and assistant in the sign and sign as a sig	Il not execute any ach time a reques necessary or desi said Letters Pater ree to communicativement(s), said appapers, to executors, to make all rigo, its successors, rown benefit, putries provided the	agreement in co t is made, and w irable to perfect nt, to AGILENT, it te to AGILENT, o plication and said to all disclaimers ghtful oaths and assigns, nomine roper patent pro e expenses which	enflict herewith, a ithout undue delathe title to said its successors, assort to its nominee, of Letters Patent, to and divisionals, declarations, and less and legal reputection for said	nd I/we further ly, execute and invention(s) or lights, nominees all known facts o testify in any continuations, generally to do generatives to invention(s) or
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.					
application nov	r authorize and direct A w identified by the atto n made known to them	ornev docket numb	per and title set fo	orth above as soc	ng date of said on as the same
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):					
nventor's Signatur	e (Seal)	Date Assi	gnment Signed:		- 0000
nventor's Typed N	ame: Lewis R. Doya		Date Application Sig	ned:	

PATENT of

Rev 10/02 (Asalgn)

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

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DATEST APPLICATION

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Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10020833-1

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

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name; Marvin Glann Wong	Date Application Signed:
Mitauchika Saito	Date Assignment Signed: 8/1/2003
inventor's Signature (Seal)	
Inventor's Typed Name: Mitsuchika Salto	Date Application Signed: August 1, 2003
	Date Assignment Signed:
Inventor's Signature (Seal)	Date Assignment Signed.
Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature (Seal)	Date Assignment Signett,
Inventor's Typed Name:	Date Application Signed:
	Date Assignment Standa
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
nventor's Signature (Seal)	Date Assignment Signed:
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Inventor's Typed Name:	Data Application Cionad

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

Page 2 of 2

Rev 10/02 (Assign)

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