FORM PTØ-1595 1-31-92 RECORDATION FOR	U.S. DEPARTMENT OF COMMERCE M COVER SHEET Patent and Trademark Office
PATENTS	
1. Name of conveying party(ies):  Jeremy A. Theil  Additional name(s) of conveying party(ies) attachedYesX_No  3. Nature of Conveyance:	2. Name and address of receiving party(ies):  AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599
X Assignment Merger	Change of Name
Security Agreement Other  Execution Date(s): 3/16/01	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new app	lication, execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No.: Date Filed:	1
Additional numl	bers attached? NO
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Records Manager AGILENT TECHNOLOGIES, INC. Legal Dept., MS DL-429 815 SW 14th Street Loveland, CO 80537	7. Total Fee (37 CFR 3.41): \$40.00  EnclosedX Authorization to be charged to deposit account.
	8. Deposit Account Number: 50-1078
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing true copy of the original document.	information is true and correct and any attached copy is a
Pamela Lau Kee Pamela X  Name of Person Signing Signature  Total number of pages inclu	Aug 23, 2001  Date  ding cover sheet, attachments, and document: 2
OMB No. 0651-0011 (exp. 4/94)	
Mail document to be recorded with required cover sheet  Director-U. S. Pate  Box A	ch this portion  information to:  int and Trademark Office  Assignment  on D.C. 20231

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Santa Clara, California 95052-8043

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10003868

## 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:

continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for settents, and any and all Letters Patent of the United States and of countries foreign therefor whimally be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letter Patent.  I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in an country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representative to the full end of the term or terms for which said Letters Patent respectively may be granted, reissue or extended, as fully and entirely as the same would have been held and enjoyed by me/us had the assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, at that I/we have not executed and will not execute any agreement in conflict herewith, and I/we furth covenant and agree that I/we will, each time a request is made, and without under delay, execute at deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nomine or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known for expecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in an legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuation or legal representatives of the said and enforce, for its or their own hemselft, proper patent protection or said invention(s) improvement(s) in any and all countries provided the expenses which may be incurred by me/us lending such cooperation and assistance are paid by AGILENT.  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		• •	etters Patent of the			
and the invention(s) and improvement(s) set forth therein, and any and all continuation continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for set Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto whimay be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letter Patent.  I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in an country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representative to the full end of the term or terms for which said Letters Patent respectively may be granted, reissure or extended, as fully and entirely as the same would have been held and enjoyed by me/us had trassignment, and transfer not been made.  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, at that I/we have not executed and will not execute any agreement in conflict herewith, and I/we furth covenant and agree that I/we will, each time a request is made, and without undue delay, execute at deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) improvements and agree that I/we will, each time a request is made, and without undue delay, execute at deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nomineer or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known fac respecting said invention(s) or improvement(s), said application and said Letters Patent, to execute all disclaimers and divisionals, continuation C-Pet filing possible to all AGILENT, its successors, assigns, nominees and legal representatives obtain and enforced for its or their own benefit, proper patent protection for said invention(s) improvement(s), including such and said papers	олириней орг	ser Lieutioue conta	st ottactare for I ha	Diode Active I ix	CI OCISOI	
country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representative to the full end of the term or terms for which said Letters Patent respectively may be granted, reissul or extended, as fully and entirely as the same would have been held and enjoyed by me/us had the assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, at that I/we have not executed and will not execute any agreement in conflict herewith, and I/we furth covenant and agree that I/we will, each time a request is made, and without undue delay, execute at deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nomine or legal representatives, and I/we agree to communicate to AGILENT, its unit to said invention(s) improvement(s), said application and said Letters Patent, to testify in at legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuation C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to deverything possible to aid AGILENT, its successors, assigns, nominees and legal representatives obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) improvement(s) in any and all countries provided the expenses which may be incurred by me/us lending such cooperation and assistance are paid by AGILENT.  AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States whose duty it is to issis patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title ar interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letter Patent of the United States which may be issued and granted on or as a result of the application now Identified by the attorney docket	Filing date:	3/16/2001		Serial No.: 09	/810,852	
country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representative to the full end of the term or terms for which said Letters Patent respectively may be granted, reissul or extended, as fully and entirely as the same would have been held and enjoyed by me/us had the assignment, and transfer not been made;  AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, at that I/we have not executed and will not execute any agreement in conflict herewith, and I/we furth covenant and agree that I/we will, each time a request is made, and without undue delay, execute at deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nomine or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known face respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in at legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuation C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to deverything possible to aid AGILENT, its successors, assigns, nominees and legal representatives obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) improvement(s) in any and all countries provided the expenses which may be incurred by me/us lending such cooperation and assistance are paid by AGILENT.  AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States whose duty it is to issis patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title ar interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all countries provided the expenses which may be issued and granted on or as a result of the application now	continuations- Letters Patent may be grante	in-part (C-I-P's), di , and any and all Le	visionals, and renevetters Patent of the	vals of and subs United States and	stitutes for said application for d of countries foreign thereto w	said hich
that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute at deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nomineer or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facrespecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in a legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuation C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) improvement(s) in any and all countries provided the expenses which may be incurred by me/us lending such cooperation and assistance are paid by AGILENT;  AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the Unite States and any official of any country or countries foreign to the United States whose duty it is to issipatents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title arinterest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letter Patent of the United States which may be issued and granted on or as a result of the application as application and exercised the terms of this assignment.  I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of sa application now identified by the attorney docket number and title set forth above as soon as the sam shall have been made known to them by the United States Patent and Trademark Office.  IN WITTERS WHEREOF (we her	country, to be to the full end or extended,	e held and enjoyed l I of the term or ter as fully and entirel	by AGILENT, its suc ms for which said L y as the same wou	cessors, assigns etters Patent res	<ul> <li>nominees or legal representat spectively may be granted, reis</li> </ul>	ives, sued
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 are interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letter 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.  I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of sa application now identified by the attorney docket number and title set forth above as soon as the sam shall have been made known to them by the United States Patent and Trademark Office.  IN WITNESS WHEREOF I/we hereunto set my/our hand(s) and seal(s):  Date Assignment Signed:  Date Application Sign	that I/we have covenant and deliver all such improvement (so or legal representations as legal proceed C-I-P's, reissueverything poobtain and elimprovement (see overythem).	e not executed and agree that I/we with papers as may s), said application sentatives, and I/we d invention(s) or intigs, to sign all larte and foreign applications and foreign applications, in any and all of agree and all of agreements.	I will not execute a II, each time a requise necessary or di and said Letters Para e agree to communication provement(s), said wful papers, to executions, to make all ENT, its successor their own benefit, countries provided	ny agreement in est is made, and esirable to perfetent, to AGILENT application and secute all disclain rightful oaths are, assigns, nom proper patent the expenses wi	conflict herewith, and I/we full without undue delay, execute ct the title to said invention(s), its successors, assigns, noming of to its nominee, all known said Letters Patent, to testify industrial declarations, and generally thinees and legal representative protection for said invention(s).	rther and s) or inees facts any ions, to do es to
application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.  IN WITNESS WHEREOF (I'w) hereunto set my/our hand(s) and seal(s):  Date Assignment Signed:  Inventor's Typed Name: Jeremy A. Theil  Date Application Signed:  Date Application Signed:  State of California  ) ss.:  County of Santa Clara  Defore me this // day of // personally appeared Jeremy A. Theil who acknowledged the foregoin instrument of assignment to be his/her free act and dead.  MATH MCKIER	States and an patents on ap interest, any a Patent of the	y official of any cor oplications as afore and all Letters Pate United States wh	untry or countries fo esaid, to issue to A nt for said inventior ich may be issued	oreign to the Unit AGILENT, as ass n(s) or improvem and granted or	ted States whose duty it is to i ignee of the entire right, title ent(s), including any and all Le	issue and etters
Date Assignment Signed:    Date Assignment Signed:	application no	w identified by the	attorney docket nu	mber and title se	et forth above as soon as the s	said same
Date Application Signed: 3/15/0/  State of California )  County of Santa Clara )  Before me this // day of // personally appeared   Jeremy A. Theil   who personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoin instrument of assignment to be his/her free act and deed.	IN WITHE	SS WHEREOF 1,W	hereunto set my/ou	ur hand(s) and se		
Date Application Signed:    State of   California		4° 4/4/	Date A	Assignment Signed:	3/16/01	
Bate of California ) ss.:  County of Santa Clara )  Before me this // day of // personally appeared leremy A. Theil who personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.		` ,			3/15/01	
Before me this // day of	• •	Name: <u>Jeremy A. Theil</u>		Date Application	Signed:	. /
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MAKET SICKLER MOUTH BURGE	versomenth vilonii	or brosse to the off f	ne basis or satisfactory	y appeared <u>Jerer</u> evidence to be the	my A. Theil w e person who acknowledged the fore	/ho is going
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