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FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
RECORDATION FOR	W COVER SHEET	
PATENTS C		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Hongiun Feng	AGILENT TECHNOLOGIES, INC.	
Ronald S. Fazzio	Legal Department, DL429 Intellectual Property Administration	
Paul D. Bradley	P.O. Box 7599	
Richard C. Ruby	Loveland, Colorado 80537-0599	
Additional name(s) of conveying party(ies) attachedYesNo	Additional name(s) & address(es) attached?YesX_ No	
3. Nature of Conveyance:		
X Assignment Merger	Change of Name	
Security AgreementOther		
Execution Date(s): 6/8/04; 6/9/04; 6/10/04;		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appli	cation, execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Serial No.: 10/867,540 Date Filed: 06/14/2004		
Additional numb	ers attached? NO	
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.	7. Total Fee (37 CFR 3.41): \$40.00	
IPA Legal Dept. DL-429	Enclosed	
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Ann Marie Radcliffe un Mar	elsadouds Aug 27, 2004	
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Total number of pages include	ling cover sheet, attachments, and document: 5	
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REV 05/037,001,10628

REEL: 015089 FRAME: 0528

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10040525-1

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:		
ACOUSTIC RESONATOR PERFORMANCE ENHANCEMENT USING RECESSED REGION		
Filing date: Serial No.:		
and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.		
I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;		
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and 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 and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in 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 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.		
I/we further authorize and direct AGILENT attorneys to insert the serial number and filling date of said 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/we hereunto set my/our hand(s) and seal(s):		
Inventor's Typed Name: Hongism Beng Date Application Signed: 6/9/2008		
Inventor's Typed Name: Hongium Feng Date Application Signed: 6/4/26000		

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 10040525-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

Ronald & Facial	Date Assignment Signed: 6/9/04
Inventor's Signature (Sea)	_
Inventor's Typed Name: Ronald S. Fazzio	Date Application Signed: 6/9/04/
	Date Assignment Signed:
Inventor's Signature (Seal)	Challe.
Inventor's Typed Name: Paul D. Bradley	Date Application Signed: 6 10/04
R1 2.02	Date Assignment Signed: 5/10/04
Inventor's Signature (Seal)	/
Inventor's Typed Name: Richard C. Ruby	Date Application Signed:
•	
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:
Inventor's Signature (Seal)	Date Assignment Signed:
	Date Application Signed:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
	Base Assessment & Base of
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:

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

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PATENT APPLICATION ATTORNEY DOCKET NO. 10040525-1

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 Neme: Ronald S. Fezzio	Date Application Signed:
Pal Bally	Date Assignment Signed: June 8th, 2004 Date Application Signed: June 8th, 2004
Inventor's Typed Name: Paul D. Bradley	Date Application Signed: June 7th, 2009
	Dete Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name: Richard C. Ruby	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
Inventor's Typed Name:	Date Application Signed:
Inventor's Signature (Seal)	Date Assignment Signed:
	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:
Inventor's Signature (Seal)	Date Assignment Signed:
- · ·	Date Application Signed:

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

Page 2 of 2

Rev 10/02 (Assign)

RECORDED: 08/27/2004

PATENT REEL: 015089-FRAME: 05315 **