PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yut Hoong Chow	07/21/2005
Richard C Ruby	07/19/2005
Ching Hin Chee	07/21/2005

RECEIVING PARTY DATA

Name:	Agilent Technologies Inc.
Street Address:	P.O. Box 7599
Internal Address:	MS DL429
City:	Loveland
State/Country:	COLORADO
Postal Code:	80537

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11190611

CORRESPONDENCE DATA

Fax Number: (970)635-6836

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 970-635-6837

Email: theresa_oconnor@agilent.com

Theresa O'Connor Correspondent Name: Address Line 1: P.O. Box 7599 Address Line 2: MS DL429

Address Line 4: Loveland, COLORADO 80537

Theresa O'Connor NAME OF SUBMITTER:

Total Attachments: 4

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REEL: 016475 FRAME: 0801

PATENT 500047843

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> PATENT REEL: 016475 FRAME: 0802

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

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: METHOD AND APPARATUS FOR SELECTIVELY BLOCKING RADIO FREQUENCY (RF) SIGNALS FROM FROM PASSING FROM AN INPUT OF AN RF SWITCHING CIRCUIT TO AN OUTPUT OF THE RF SWITCHING CIRCUIT

Filing date: <u>July 27, 2005</u> Serial No.: <u>11/190611</u>

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 filing 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.

When recorded please return to:

	Date Assignment Signed:
Inventor's Signature Inventor's Typed Name: Yut Hoong CHOW	Date Application Signed:

Page 1 of 2

Rev 10/04 (Assign)

ATTORNEY DOCKET NO. 70050964-1

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

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed:	7 - 4 & 122x
Inventor's Signature		
Inventor's Typed Name: Richard C RUBY	Date Application Signed: _	
	Date Assignment Signed:	
Inventor's Signature Inventor's Typed Name: Chong Hin CHEE	Date Application Signed: _	
	Date Assignment Signed:	
Inventor's Signature Inventor's Typed Name:	Date Application Signed: _	
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Inventor's Typed Name:	Date Application Signed: _	

Page 2 of 2

Rev 10/04 (Assign)

PATENT REEL: 016475 FRAME: 0804 AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

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 underthood and apparatus for selectively but FROM PASSING FROM AN INPUT OF AN RE SWITCHING CIRCUIT	der an application for Letters Patent of the United States entitled: DCKING RADIO FREQUENCY (RF) SIGNALS FROM HING CIRCUIT TO AN OUTPUT OF THE RF
Filing date:	Serial No.:
and the invention(s) and improvement(s) set forth there P's), divisionals, and renewals of and substitutes for sai Patent of the United States and of countries foreign their reissues, or reexaminations, or extensions of said Letter	in, and any and all continuations, continuations-in-part (C-I- d application for said Letters Patent, and any and all Letters reto which may be granted thereon or therefor; and any irs Patent.
 be held and enjoyed by AGILENT, its successors, assig 	ications in my/our name for Letters Patent in any country, to ns, nominees or legal representatives, to the full end of the may be granted, reissued or extended, as fully and entirely us had this assignment, and transfer not been made;
I/we have not executed and will not execute any agreem agree that I/we will, each time a request is made, and will may be necessary or desirable to perfect the title to said Letters Patent, to AGILENT, its successors, assigns, not communicate to AGILENT, or to its nominee, all known to application and said Letters Patent, to testify in any legal disclaimers and divisionals, continuations, C-I-P's, reissudeclarations, and generally to do everything possible to a	ithout undue delay, execute and deliver all such papers as invention(s) or improvement(s), said application and said minees or legal representatives, and I/we agree to acts respecting said invention(s) or improvement(s), said proceedings, to sign all lawful papers, to execute all use and foreign applications, to make all rightful oaths and aid AGILENT, its successors, assigns, nominees and legal benefit, proper patent protection for said invention(s) or
and any official of any country or countries foreign to the applications as aforesaid, to issue to AGILENT, as assig	nee of the entire right, title and interest, any and all Letters any and all Letters Patent of the United States which may
I/we further authorize and direct AGILENT attorn application now identified by the attorney docket number been made known to them by the United States Patent a When recorded please return to:	eys to insert the serial number and filing date of said and title set forth above as soon as the same shall have nd Trademark Office.
Chuy Mtny	Date Assignment Signed: 21 July 2005 Date Application Signed: 21 July 2005
Inventor's Signature Inventor's Typed Name: Yut Hoong CHOW	Date Application Signed: 21 July 2005

Page 1 of 2

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Inventor's Signature Inventor's Typed Name: Richard C RUBY	Date Application Signed:
Inventor's Signature Inventor's Typed Name: Chong Hin CHEE	Date Assignment Signed: 1/レルンの5 Date Application Signed: 7/レルの5
Inventor's Signature Inventor's Typed Name;	Date Assignment Signed: Date Application Signed:
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Rev 10/04 (Assign)

RECORDED: 08/31/2005

PATENT REEL: 016475 FRAME: 0806