
FORM PTO-1595	U.S. DEPARTMENT OF COMMERCE	
1-31-92 RECORDATION FOR	M COVER SHEET Patent and Trademark Office	
PATENTS (ONLY Attorney Docket No. 10003410-1	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
BOGDAN SZAFRANIEC	AGILENT TECHNOLOGIES, INC.	
DOUGLAS M. BANEY	Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599	
Additional name(s) of conveying party(ies) attachedYesX_No	Additional name(s) & address(es) attached?Yes _X No	
3. Nature of Conveyance:		
X Assignment Merger	Change of Name	
Security Agreement Other		
Execution Date(s): 5/7/01: 5/7/01		
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.: 09/851,758 Date Filed: May 8, 2001		
Additional numb	ers attached? NO	
Name and address of party to whom correspondence concerning document should be mailed:		
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00	
AGILENT TECHNOLOGIES, INC. 1601 California Avenue	Enclosed	
Mail Stop 17L - 5A Palo Alto, CA 94304	X Authorization to be charged to deposit account.	
	8. Deposit Account Number: 50-1078	
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-	nformation is true and correct and any attached copy is a	
1		
Orlanda Orrigaz	Oct 24, 2001	
Orlando Quiroz Name of Person Signing Signature	Date	
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OMB No. 0651-0011 (exp. 4/94)		
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Mall document to be recorded with required cover sheet information to:		
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PATENT

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When recorded please return to:

AGILENT TECHNOLOGIES Legal Department, 51U-PD Intellectual Property Administration P. O. Box 58043 Santa Clara, California 95052-8043

PATENT APPLICATION

ATTORNEY DOCKET NO. 10003410

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, (hereinafte 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:
SYSTEM AND METHOD FOR MEASURING GROUP DELAY BASED ON ZERO-CROSSINGS
Filing date: May 8, 2001 Serial No.: 09/851,758
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 among 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, nomineed or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known fact 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 deeverything 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 it 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 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 sain 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):
The following Scientific (Seal) Date Assignment Signed: 05/07/2001
Inventor's Typed Name: Bogdan Szafreniec Date Application Signed:
State of California
County of Santa Clara)
Before me this 11th day of 1 personally appeared Bogdan Szafraniec who personally known or proved to me of the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her researched deed LNDA MURA Commission # 1236931 Notary Public - Colifornia Scento Cloro County Notary Public

My commission expires: 10/27/2003

Sonta Clara County

My Comm. Expires Oct 27, 2003

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PATENT APPLICATION

ATTORNEY DOCKET NO. 10003410

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we here	eunto set my/our hand(s) and seal(s):	
Inventor's Signature (Seal)	Date Assignment Signed: V Date Application	5/7/01
Inventor's Typed Name: Douglas M. Bane	Y Date Application	Signed: 5/7/0/
State of California		
County of Santa Clara) ss.:	
Before me this 7th day of Mcc.	personally appeared Dougl	as M. Baney who is
personally known or proved to me on to instrument of assignment to be higher trees.	he basis of satisfactory evidence to be the a act and desc. LINDA A. HAMBRA Commission # 1234931 Notary Public - California Santa Clara County My Comm. Expires Oct 27, 2003	Person who acknowledged the foregoing Notery Public My commission expires: 10/27/2003
Inventor's Signature (Seal)	Date Assignment Signed:	
	Date Application	Signad
	. Date Application	orgineu:
State of)) as.:	
County of)	
Before me this day of personally known or proved to me on the instrument of assignment to be his/her free	, personally appeared Wayne ne basis of satisfactory evidence to be the plact and deed.	v. Sorin who is person who acknowledged the foregoing
		Notery Public My commission expires: 10/27/2003
Inventor's Signature (Seal)	Date Assignment Signed:	
-	Date Application S	Signed:
State of)	
County of) ss.: }	
Before me this day of personally known or proved to me on th instrument of assignment to be his/her free	e basis of satisfactory evidence to be the pact and deed.	who is person who acknowledged the foregoing
		Notary Public My commission explus:

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

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