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-31-92 RECC	PATENTS ONL	
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. Name of conveying party(ies):	2.	Name and address of receiving party(ies):
Richard K. Karlquist		AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599
Additional name(s) of conveying party(ies) attach	ed Yes X No	Additional name(s) & address(es) attached?YesX_ No
3. Nature of Conveyance:		
	Merger	Change of Name
X_ Assignment	Other	
Security Agreement		
Execution Date(s): December 20, 2002	<u></u>	
4. Application number(s) or patent nun	nber(s):	
If this document is being filed togethe	r with a new applic	ation, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
	0.000.000	
Serial No.: 10/328,363 Date Filed: 1		
	Additional number	ers attached? NO
5. Name and address of party to who		6. Total number of applications and patents involved: 1
concerning document should be ma	111001	7. Total Fee (37 CFR 3.41): \$40.00
AGILENT TECHNOLOGIES, INC).	Enclosed
Linda A. limura 3500 Deer Creek Road, 26U-25	5	X Authorization to be charged to deposit account
Palo Alto, CA 94304-1317		8. Deposit Account Number: 50-1078
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9. Statement and signature. To the best of my knowledge and be true copy of the original document.	elief, the foregoing	information is true and correct and any attached copy is a
Linda A. limura Name of Person Signing Total	Signature	Apr 01, 2003 Date uding cover sheet, attachments, and document: 2
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PATENT APPLICATION

ATTORNEY DOCKET NO. 10021025-1

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:

PHASE LOCKED LOOP DEMODULATO	R_AND_DEMODULATION_METHOD_USING_FEED-FORWARD
TRACKING ERROR COMPENSATION	
Filing date: December 23, 2002	Serial No.: 10/328,363

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, legal proceedings, to sign all lawful papers, to execute all disclaimers and declarations, and generally to do 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.

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

Inventor's Signature (Seal)	Date Assignment Signed: Des 20 2002
Inventor's Signature (Seal)	Date Application Signed: \
Inventor's Typed Name: Richard K. Karlquist	Date Application organism