Docket No.: 860-011827-US(PAR)/200304 09-28-2004 ΞT FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 102845869 V V V

102845869 record the attached original documents or copy thereof. Tab settings → → To the Honorable Commissioner of Pater 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **Bernhard Roth** Name: Agilent Technologies, Inc. Internal Address: 3. Nature of conveyance: Street Address: 395 Page Mill Road ★ Assignment Merger P.O. Box 10395 ☐ Change of Name Security Agreement _____ State: <u>CA</u> ZIP: 94306 City: Palo Alto Other Execution Date: September 10, 2004 Additional name(s) & address(es) attached? Yes X No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 10/864,123 X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Joseph V. Gamberdell, Jr. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Customer No. 2512 Enclosed - Any excess or insufficiency should be credited or debited to deposit account 9/27/2004 DBYRNE 00000021 10864123 Authorized to be charged to deposit account 01 FC:**8021** 8. Deposit account number: Street Address: 16-1350

9. Statement and signature.

City:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

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Joseph V. Gamberdell, Jr.

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REEL: 015815 FRAME: 0632

Assignment of Rights in Invention (Sole inventor; single assignee, without witness or notarization)

Docket No. 860-011827-US(PAR)/20030499

Inventor	Residence of Inventor
Bernhard ROTH	Calmbacher Str. 158 71034 Boeblingen, Germany
Assignee	Residence or Principal Place of Business of Assignee
Agilent Technologies, Inc.	395 Page Mill Road P.O. Box 10395 Palo Alto, CA 94306
	Paio Atto, CA 94500

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in:

Title: SAMPLING ACTIVE-LOAD CIRCUIT

U.S. Serial No.: 10/864,123

Filing Date: June 9, 2004

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees and Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

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PATENT REEL: 015815 FRAME: 0633 And I further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Executed this 10 day of 09, in the year 2004

Ar Böblingen

Bernhard ROTH
(Signature of Inventor)

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RECORDED: 09/24/2004