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B/O FORM PTO-1595	09 - 18 - 2009		U.S. Department of Commerce		
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To the Commissioner for Patents. Please record the attached original documents or copies thereof.					
1. Name of Conve	eying Party(ies):	2. Name and Address of Receiving Par	ty(ies):		
Martin Gehrke Friedrich Fuß		Name: Endress + Hauser Conducta Gesellschaft für Mess- und Regeltechnik mbH + Co. KG			
		Street Address: Dieselstra	sse 24		
□ Additi	onal names of conveying parties attached.				
3. Nature of Conve	eyance:				
	signment	City, State, Zip Gerlingen Country, Postal Code:	Germany 70839		
Execution Da	ate: March 20, 2009	☐ Additional name(s) and	address(es) attached		
4. (A) Patent Appli	ication Number(s):	☐ Additional name(s) and address(es) attached. 4. (B) Patent Number(s):			
	11/922,457				
	being filed together with a new secution date of the application is:				
Name and Addr Document Should	ress of Party to whom Correspondence Concerning this be Mailed:	Total Number of Applications and Patents Involved:	1		
Name:	Felix J. D'Ambrosio	7. Total Fee: (37 CFR 3.41)	\$40.00		
Address:	23364	⊠ Enclosed			
	Customer Number	☐ Authorized to be charged to deposit account			
I	Phone: (703) 683-0500	8. Deposit Account Number:	02-0200		
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9. Statement and Signature: To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.					
	lix J. D'Ambrosio	Whill W Latheren	September 15, 2009		
Nam	e of Person Signing	Signature	Date		
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PATENT REEL: 023251 FRAME: 0001 GEHR3002/FJD

CD0226-WO/US

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention (referred to as the "INVENTION" below) entitled:

Title: Method for detecting component defects of an analog signal processing circuit, especially for a measurement device

the spe	cification of which (check one):					
	is executed on even date herewith.					
х	was filed on (day-month-year)	December 19, 2007	as U.S. Application Number	11/922,457		
	was filed on (day-month-year)		as PCT Application Number			
,	was executed on the following date(s) (day-month-year)					
	WHEREAS,	Endress+Ha mbH+Co. K	user Conducta Gesellschaft für M G	ess- u. Regeltechnik		
having a postal address of		Dieselstr. 24	Dieselstr. 24, 70839 Gerlingen, Germany			

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas, PLLC to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Full Name of First or Sole Inventor	Post Office Address			
Martin GEHRKE	Adelheidweg 13/2, 71384 Weinstadt, Germany			
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)			
GERMAN				
Date 03/20/2009	Signature Library Company			
X See following tage(s) for additional joint inventors (05Nov2001)				

PATENT REEL: 023251 FRAME: 0002 ATTORNEY/DOCKET NO: GEHR3002/FJD CD0226-WO/US

SUPPLEMENTAL PAGE FOR AN ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

Full Name of Joint Inventor	Post Office Address		
Friedrich FÜß	Schwärzlocher Str. 32, 71070 Tübingen, Germany		
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)		
GERMAN			
Date .	Signature		
Full Name of Joint Inventor	Post Office Address		
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)		
Date	Signature		
Full Name of Joint Inventor	Post Office Address		
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)		
Date	Signature		
Full Name of Joint Inventor	Post Office Address		
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)		
Date	Signature		
See following page(s) for additional joint inventors. (05Nov2001			

PATENT REEL: 023251 FRAME: 0003

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