FORM PTO-1619A Expites 06/30/99 OMB 0651-0027

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U.S. Department of Commerce Patent and Trademark Office PATENT



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Month Day Year Month Day Second Party 14 99 Edmond C. Eng Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Fluke Corporation Name (line 1) is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) 6920 Seaway Blvd. (Designation must be a separate document from Assignment.) Address (line 2) MS 203A 98203 Address (line 3) Everett State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name George T. Noe, Reg. No. 26,967 Address (line 1) Fluke Corporation, Legal Dept. MS 203A Address (line 2) P.O. Box 9090 Address (line 3) 98206-9090 Everett, WA Address (line 4) FOR OFFICE USE ONLY 00000143 061375 29110816 09/21/1999 NTHAI1 01 FC:581 40.00 CH

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Corresponde	ent Name and Address	Area Code and Telephone M	lumber (425) 356-6172
Name [George T. Noe		
Address (line 1)	Fluke Corporation		
Address (line 2)	Legal Dept. MS 203A		
Address (line 3)	P.O. Box 9090		
Address (line 4)	Everett, WA 98206-9090)	
Pages Enter the total number of pages of the attached conveyance document # Including any attachments.			
Application I	Number(s) or Patent Num	ber(s)	Mark if additional numbers attached
Enter either th	e Patent Application Number or the Pa	atent Number (DO NOT ENTER BOT	
Pate	ent Application Number(s)		Patent Number(s)
	being filed together with a <u>new</u> Paten t named executing inventor.	t Application, enter the date the pate	nt application was Month Day Year
Patent Coop	eration Treaty (PCT)	POT DOT	DOT
	r PCT application number	PCT PCT	PCT
	if a U.S. Application Number not been assigned.	PCT PCT	PCT
Number of Properties Enter the total number of properties involved. # 1			
Fee Amount	Fee Amount fo	or Properties Listed (37 CFR	3.41): \$ 40.00 \(\tag{40.00}
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(Enter for payment by deposit account or if additional fees can be charged to the account.)			
		eposit Account Number:	"
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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. Charges to deposit account are authorized, as indicated herein.			
George T.	Noe, Reg. No. 26,967	Garras Ohu _	September 14, 1999
Name	of Person Signing	Jerrye O. Roy Signature	Date

REEL: 010242 FRAME: 0002

Conveying Party(ies)

Execution Date Month Day Year

THIRD PARTY
Name (line 3) Christopher W. Lagerberg

9 14 99

PATENT REEL: 010242 FRAME: 0003

ASSIGNMENT

WHEREAS, We, Monte R. Washburn, Edmond C. Eng and Christopher W. Lagerberg, hereinafter referred to as "Inventors", citizens of the United States, whose post office address are.6 156th Place S.W. Bothell, WA 98012, 4702 117th Place N.E., Kirkland, WA 98033 and 7757 28th Ave. S.E., Seattle, WA 98115, respectively, have invented certain new and useful improvements on DIGITAL ELECTRONIC INSTRUMENT as described in an application for Letters Patent of the United States of America, executed by us on the 14th day of September, 1999. (File No. 0635).

AND WHEREAS, Fluke Corporation, hereinafter referred to as the "said COMPANY", a corporation duly organized, incorporated and existing under the laws of the State of Washington, and having a place of business at 6920 Seaway Boulevard, Everett, Washington 98203 U.S.A., is desirous of acquiring or confirming its acquisition of the entire right, title and interest in and to said invention, inventions or improvements, and in and to said application, and in and to any and all patents, both of the United States and of all foreign countries, that may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that We, the Inventors, for good and valuable considerations, the receipt and sufficiency of which We hereby acknowledge, have sold, assigned, transferred and conveyed, and by this assignment do sell, assign, transfer and convey, unto said COMPANY, its successors and assigns, the entire right, title and interest throughout the world, in and to our invention. inventions or improvements described or set forth in said application, in any form or embodiment thereof, and in and to said application, and in and to any applications filed in any foreign country based thereon, including the right to file foreign applications under the provisions of any convention or treaty; and in and to any confirmation, divisional, continuation, continuation-in-part, or substitute application which may be filed on said invention, inventions or improvements in the United States or in any foreign country; and in and to any and all patents, certificates, utility models, reissues, extensions, additional or confirmations thereof which may be granted in the United States or in any foreign country upon said invention, inventions or improvements, TO HAVE AND TO HOLD the same to the full end of the term or terms for which any and all such United States and foreign patents and grants may be issued on said invention, inventions or improvements.

AND We do hereby authorize and request the issuing authority to issue any and all of said United States and foreign patents on said application or applications to said COMPANY, its successors and assigns, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said COMPANY, its successors and assigns.

AND We do hereby covenant and warrant that We have full right to convey the entire right, title and interest herein assigned free and clear of all licenses, encumbrances and

PATENT REEL: 010242 FRAME: 0004 liens whatsoever, and that We have not executed and will not execute any instruments in conflict herewith.

AND We, for the conditions aforesaid, do hereby covenant and agree to and with the said COMPANY, its successors and assigns, that we, our executors, administrators, or other personal representatives, shall and will do all lawful acts and things, make all rightful oaths, and make, execute and deliver any and all other instruments in writing, and any and all further applications, papers, powers, affidavits, assignments, disclaimers and other documents, which in the opinion of counsel for said COMPANY, its successors and assigns, may be required or necessary in this or in any foreign country more effectually to secure to and vest in said COMPANY, its successors and assigns, the entire right, title and interest in and to said invention, inventions or improvements, application or applications, patents, rights, titles, benefits, privileges, and advantages hereby sold, assigned, confirmed, transferred and conveyed.

IN WITNESS WHEREOF, I, <u>Monte R.</u> seal this 14 th day of September,1999.	Washburn have hereunto set my hand and
	Monte R. Washburn
State of Washington)) ss. County of Spohomish	
) ss. County of Snohomish)	
BE IT KNOWN, that on this <u>14 th</u> day appeared <u>Monte R. Washburn,</u> to me known in and who executed the foregoing assignme executed the same.	y of <u>September</u> , 1999, personally and known to me to be the individual described int and he acknowledged to me that he Benery A. Summers Notary Public in and for the State of Washington residing in Stanwood.

(SEAL)

PATENT REEL: 010242 FRAME: 0005

My Commission Expires: 05/20/03

IN WITNESS WHEREOF, I, <u>Edmond C. Eng</u> h this 14 th day of September,1999.	ave hereunto set my hand and seal Linord Edmond C. Eng
State of Washington)) ss.	
County of Snohomish)	
BE IT KNOWN, that on this	wn to me to be the individual described
(SEAL)	
IN WITNESS WHEREOF, I, <u>Christopher W. La</u> and seal this 14 th day of September,1999.	agerberg have hereunto set my hand Christopher W. Lagerberg
State of Washington)) ss.	
County of Snohomish)	
BE IT KNOWN, that on this day of appeared <u>christocher Lagerberg</u> to me known and kno in and who executed the foregoing assignment and h executed the same.	wn to me to be the individual described e acknowledged to me that he Security A. Jumme Notary Public in and for the State of Washington residing in Stanwood. My Commission Expires: 05/20/03

(SEAL)

RECORDED: 09/14/1999

PATENT REEL: 010242 FRAME: 0006