Rie 10	- 19-2001			
FORM PTO-1595 (Rev. 6-93) フーン・・) OMB No. 0651-0011 (exp. 4/94) REC 10	1878917	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
To the Honorable Commissioner of Patents and Trademarks: Pleas	e record the attached origina	I documents or copy thereof.		
1. Name of conveying party(ies): <u>Robert Charles SKERRITT, Mark David Crosier; Martin</u> Anthony MURRAY and Brian Martin REEDER Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: [X] Assignment [] Security Agreement [] Merger [] Other:	2. Name and address of receiving party(ies): Name: <u>Delta Electrical Limited</u> Address: 1 Kingsway London, WC2B 6XF <u>United Kingdom</u> Additional name(s) & address(es) attached? [] Yes [x] No			
4. Application number(s) or patent number(s): 09/720,683 filed De	cember 27, 2000			
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).:				
Additional numbers	attached? [] Yes [x] No			
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: [1]			
Name: <u>Steinberg & Raskin, P.C.</u> Address: <u>1140 Avenue of the Americas, 15th Floor</u> City: <u>New York</u> State: <u>NY</u> Zip: <u>10036-5803</u> Our Ref.: <u>602985.1003</u>	 7. Total fee (37 CFR 3.41)\$<u>40.00</u> [x] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: <u>50-0518</u> [x] Authorized to charge additional fees to deposit account (Attach duplicate copy(ies) of this page if paying by deposit account and/or authorizing additional fees to be charged to deposit account) 			
DO NOT US	E THIS SPACE			
 9. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document. J. David Dainow, Reg. No. 22,959 Name of Person Signing J. Total number of pages including cover sheet, attachments, and doc [2] 	Octob Da	per 9, 2001		
lail documents to be recorded with required cover sheet informat Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231	I hereby certify that the set of	IN & DAVIDSON, P.C.		

PTO-1595 S-93)		-2001	ET	U.S. DEPARTMENT OF COMMERC Patent and Trademark Offi
No. 0651-0011 (exp. 4/94)	10179		- '	
Honorable Commissioner of Patents and T	rademarks: Please	record the attached	d original do	ocuments or copy thereof.
ne of conveying party(ies): fil ALI onal name(s) of conveying party(ies) attache		2. Name and address of receiving party(ies): Name: <u>Delta Electrical Limited</u> Address: 1 Kingsway London, WC2B 6XF <u>United Kingdom</u>		
[X] No				
ure of conveyance: Assignment [] Merger Security Agreement [] Change of Name Dther:		Additional name(s) & address(es) attached? [] Yes [x] No		
tion Date: February 21, 2000				
plication number(s) or patent number(s): 09	/720,683			
is document is being filed together with a ne	ew application, the	execution date of th	ne applicatio	on is:
Patent Application No(s).:		B. Patent No(s).:		
· · · · · · · · · · · · · · · · · · ·		-1-7-7		
Ac	dditional numbers a	ttached? [] Yes [x]	No	
me and address of party to whom correspor ncerning document should be mailed:	ndence	6. Total number of applications and patents involved: [1]		
me: Steinberg & Raskin, P.C.	<u> </u>	7. Total fee (37	CFR 3.41).	\$ 40.00
dress: 1140 Avenue of the Americas, 15th F	-loor	 [x] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: 		
y: New York State: NY Zip: 10036-	5803			
r Ref.:		500518		
a		[x] Authorized to charge additional fees to deposit account (Attach duplicate copy(ies) of this page if paying by deposit account and/or authorizing additional fees to be charged to deposit account)		
	DO NOT US	E THIS SPACE		
tement and signature. the best of my knowledge and belief, the fo original document. David Dainow, Reg. No. 22,959 me of Person Signing Total number of pa	Signature		<u>July 20</u> Date	2001
uments to be recorded with required cov ommissioner of Patents & Trademarks, I		ion to:		
Washington, D.C. 20231 NMED1 00000116 09720683 40.00 0P	-	is being d as First C addressed Washingt STEINB By:	leposited with t class Mail on <u>J</u> d to: "Assistant ton, DC 20231"	correspondence and/or fee the United States Postal Service <u>uly 20 2001</u> in an envelope Commissioner for Patents, " & DA VIDSON, P.C.
			,	PATENT
		V		F

REEL: 012255 FRAME: 0197

United States of America A S S I G N M E N T

WHEREAS, Inventor(s) hereinafter referred to as ASSIGNOR(s)

- (1) **Robert Charles SKERRITT**
- (2) Mark David CROSIER
- (3) Martin Anthony MURRAY
- (4) **Brian Martin REEDER**
- (5)
- (6)

has/have invented certain new and useful improvements entitled

CURRENT DETECTOR AND CURRENT MEASUREMENT APPARATUS INCLUDING SUCH DETECTOR

for which invention application for Letters Patent of the United States of America is about to be made.

AND WHEREAS Delta Electrical Limited, 1 Kingsway, London, WC2B 6XF, United Kingdom

(herein referred to as ASSIGNEE(s)) is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

NOW THEREFORE, be it known by all whom it may concern, that in consideration of the payment by ASSIGNEE(s) to ASSIGNOR(s) of the sum of ONE DOLLAR (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(s) hereby sells, assigns and transfers to ASSIGNEE(s) for the territory of the United States of America, and not elsewhere, the full and exclusive right, title and interest to the said invention, as fully set forth and described in the specification, prepared and executed by ASSIGNOR(s) on the day of **30 June 1998** preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the ASSIGNEE(s) to the full end of the term for which said Letters Patent is granted, as fully and entirely as the same would have been held by ASSIGNOR(s) had this assignment and sale not been made.

In witness whereof, executed by the undersigned this 21 day of Ebruary 2000

WITNESSES:

fullians

INVENTOR(S):				
(1)	Mitt -			
(2)	Unant.			
(3)	Mortin Muray			
(4)	Balkerder			
(5)				
(6)				
X - y				

PATENT REEL: 012255 FRAME: 0198

RECORDED: 07/23/2001