	+10581-40	£	09/673434
\wedge	0180	5	28 Rec'a PCT/FTO 18 OCT 2000
U	11-15-:	ວດດ	Attorney Docket No. K316.101.101
	RM PTO-1595 U.S. DEPARTMI 1/92 Patent and Trademark Offic 101516		
	the Honorable Commissioner of Patents and Trademarks. ase record the attached original documents or copy thereof.		91673434
1.	Name of conveying party(ies):	2.	Name and address of receiving party(ies):
	William Frederick Ray		Power Electronic Measurements Limited 25 Barratt Lane Attenborough, Nottingham NG9 6AD Great Britian
-	Additional name(s) of conveying party(ies) attached? Yes _X No		Additional name(s) & address(es) attached? YesX No
3.	Nature of conveyance:		
4.	X Assignment Merger Other:	sional a	upplication, the execution date of the application is:
	A. Patent Application No(s).	Β.	Patent No(s).
	Additional numbers attack	hed? _	Yes _X_ No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 1
	William M. Hienz III Dicke, Billig & Czaja, P.A. 701 Building, Suite 1250 701 Fourth Avenue South Minneapolis, Minnesota 55415	7. 8.	Total fee (37 CFR 3.41): \$ 40.00 Enclosed. Any deficiencies in enclosed fees should be charged to Deposit Account No. 500471. Deposit Account Number: 500471 (Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE 7	THIS S	PACE

9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

William M. Hienz III Name of Person Signing

of the original document

ature

<u>October 18, 2000</u> Date Total number of pages comprising cover sheet: 1

PATENT REEL: 011227 FRAME: 0958

B5 PEM LTD DICKR.BIILIGECZAJA, P.A.

Attomey Docket No. K316,101,101

ASSIGNMENT

WHERBAS, I, William Frederick RAY, of 15 Barratt Lane, Attenborough, Nothigham NG9 6AD, United Kingdom, have invented certain new and useful improvements in A CURRENT MEASURING DEVICE, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by International Application No. PCT/GB99/01235, filed 22 April 1999;

Whereas, Power Electronic Measurements Limited, having offices at 25 Barratt Lane, Attenborough, Nottingham NG9 6AD, Great Britain, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to me in hand paid by said Assignes, the receipt of which is hereby acknowledged. I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said invention, said application, all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of my rights under the interestional Convention, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned Assignees in accordance herewith.

I hereby authorize the above-mentioned Assignet, its successors and assigns, or anyone they may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

I further authorize said Assignee, its successors and assigns, or anyone they may properly designate, to apply for Letters Patent, in their own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration I do hereby covenant and agree with the said Assignee, its successors and assigns, that I will not execute in writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

ዮቭቸENዋ^{~ወ፣ / ፈ፣} REEL: 011227 FRAME: 0959

2009

10/15/00 17:08 FAX 612 573 2005 PICKE, BILLIGECZAJA, P.A.

Attorney Docket No. K316.101.101

In Witness Whereof, I have hereunto set my hand as dated below.

Date: 17- 10-2000

William Frederick RAY

WITNESSED BY:

Name: 10-1	Date: 1710-00
ANATORSOCH GURSONS ANENNE	
STOPLOPER NOTES NO9 700	– · ·
Niume: A Simbiss	Date: 17/10/00
Aildress: 23 Endslaugh Gardons	
Banston Notts	

2

PATEN:Ττ 00/01/2τ REEL: 011227 FRAME: 0960