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PATENTS ONLY

FORM PTO-1596
1-31-92U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: 079-109

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):

Colin Archibold PIRRIE, Clive Anthony ROBERTS and Kenneth COOK

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: November 1999

2. Name and address of receiving party(ies):

Name: EEV LimitedStreet Address: Waterhouse Lane, ChelmsfordCity: Essex State/Country: England ZIP: CM1 2QUAdditional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No(s).

08/875,746

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Donald C. Casey, Esq.

Internal Address: _____

Street Address: 311 North Washington Street, Suite 100City: Alexandria State: VA ZIP: 223146. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Commissioner is authorized to Deposit Account number:

03-1045, in case of deficiency or overpayment.

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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 of the original document.

Donald C. Casey, Reg. No. 24,022
 Name and Registration No. of Person Signing

 Signature

January 5, 2000
 Date
Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

Certificate of Mailing

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 of Patents and Trademarks, Washington, D.C. 20231

 on January 5, 2000 By: Shem Vogel

PATENT

REEL: 010524 FRAME: 0588

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|-----------------------------------|-----------------------------------|
| (1) <u>Colin Archibold PIRRIE</u> | (4) <u>Cliff Robert WEATHERUP</u> |
| (2) <u>Clive Anthony ROBERTS</u> | (5) _____ |
| (3) <u>Kenneth COOK</u> | (6) _____ |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

EEV Limited, Waterhouse Lane, Chelmsford, Essex CM1 2QU, ENGLAND

its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

HIGH COULOMBIC SWITCH GAS DISCHARGE DEVICE

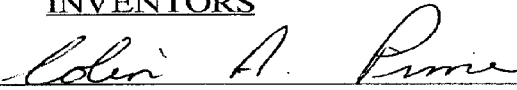
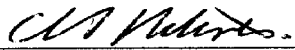
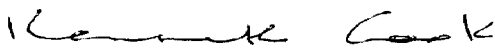

(a) for which an application for United States Letters Patent was filed on August 4, 1997, and identified by United States Serial No. 08/875,746; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

<u>INVENTORS</u>		<u>DATE SIGNED</u>
1) <u></u>		<u>23 Nov 99</u>
Name: Colin Archibold PIRRIE		
2) <u></u>		<u>23 Nov. 99</u>
Name: Clive Anthony ROBERTS		
3) <u></u>		<u>10 Dec 99</u>
Name: Kenneth COOK		
4) <u></u>		<u>23-11-99</u>
Name: Cliff Robert WEATHERUP		