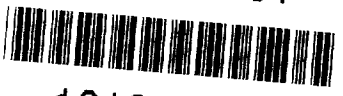


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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

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

1. Name of conveying party(ies): R. Kent Crawford Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies) Name: SQUARE D COMPANY Internal Address: 1415 South Roselle Road Street Address: SAME City: Palatine State: IL Zip: 60067 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other 11/15/01 Execution Date: 11/5/01; 11/5/01; 11/2/01

4. Application number(s) or patent number(s): 09998837 If this document is being filed together with a new application, the execution date of the application is: 11/14/01 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No

6. Total number of applications and patents involved: 1

5. Name and address of party to whom correspondence concerning document should be mailed: Name: STEVEN G. MORGAN Internal Address: MADAN, MOSSMAN & SRIRAM, P.C. 2603 AUGUSTA, SUITE 700 Street Address: SAME City: HOUSTON State: TX Zip: 77057

7. Total fee (37 CFR 3.41).....\$ 40.00 [X] Enclosed [ ] Authorized to be charged to deposit account

8. Deposit account number: 13-0010 (SQD-1019US) Any Deficiencies (Attach duplicate copy of this page if paying by deposit account)

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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. Steven G. Morgan, Reg. No. 43,814 Name of Person Signing Signature Date November 15, 2001

Total number of pages including cover sheet, attachments, and documents: 3

Mall documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

12/07/2001 TBI AZ1 00000107 09998837

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PATENT REEL: 012353 FRAME: 0769

**ASSIGNMENT**

WHEREAS, We, William Weizhong Chen and R. Kent Crawford, have made an invention pertaining to "ELECTRICAL CONTACTOR WITH POSITIVE TEMPERATURE COEFFICIENT RESITIVITY ELEMENT", as disclosed in a United States patent application (Attorney Docket No. CRC-129) executed by us on the date set forth below;

WHEREAS, the SQUARE D COMPANY, a corporation of the State of Delaware having its principal business at Palatine, Illinois, is our employer on whose commission, time and resources the above-noted invention was developed, and desirous of formally acquiring the entire right, title, and interest in and to said invention and any United States and foreign Letters Patent which may issue thereon;

NOW, THEREFORE, in consideration of our employment with Square D Company both at the time and since the subject invention was developed, and other good and valuable consideration, receipt of which we hereby acknowledge, we assign to the SQUARE D COMPANY, its successors and assigns, our entire right, title and interest in and to said invention, said application, any continuation, continuation-in-part, or divisional application based on said application, any Letters Patent granted on such applications, any reissue applications based on such Letters Patent, and all reissued Letters Patent granted on such reissue applications, and all our foreign rights in and to said invention; and agree that we will communicate to the SQUARE D COMPANY, or its representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, make all rightful oaths, and generally do everything possible to aid the SQUARE D COMPANY, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

FURTHER, we hereby request the Commissioner of Patents to issue any original or reissued Letters Patent which may be granted on such applications to the SQUARE D COMPANY, its successors and assigns, in accordance with this Agreement.

IN WITNESS WHEREOF, we have hereunto subscribed our names on the date set forth opposite our signatures.

\_\_\_\_\_  
Name: William Weizhong Chen \_\_\_\_\_  
Date  
State of \_\_\_\_\_  
County of \_\_\_\_\_  
Signed or attested before me on \_\_\_\_\_ by \_\_\_\_\_.

\_\_\_\_\_  
NOTARY PUBLIC

My commission expires \_\_\_\_\_.

R. Kent Crawford  
Name: R. Kent Crawford

24 Sept 01  
Date

State of Tennessee

County of Sevier

Signed or attested before me on Sept 24, 2001 by Kent Crawford

Paula D. Lancaster  
NOTARY PUBLIC

My commission expires Jan. 29, 2005