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FORM PTO-1595

04-11-2007



U.S. Department of Commerce

	(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 103:	Patent And Trademark Office	
2.28.07	Name of conveying party(ies):     Name Jon A. Bickel	Name and address of receiving party(ies):     Name: Square D Company	
	Additional name(s) of conveying party(ies) attached?  Yes _x_ No	Street Address: 1415 South Roselle Road	
	3. Nature of conveyance:  X Assignment Merger	City: Palatine State: IL 60067 Country: U.S.A.	
	X_ Assignment Merger Security Agreement Change of Name Other	Additional name(s) & address(es) attached? Yes _X_No	
	Execution Date: March 27, 2007	_	
	<ul> <li>4. Application number(s) or registration number(s):</li> <li>If this document is being filed together with a new application, the execution date of the application is: March 28, 2007</li> <li>A. Patent Application No.(s)</li> <li>B. Patent No.(s)</li> <li>Additional numbers attached?Yes _x_ No</li> </ul>		
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	Name: Kareem M. Irfan, Esq.  Internal Address:	_	
	SQUARE D COMPANY	Authorized to be charged to deposit account if payment is inadequate.	
	Street Address: 1415 South Roselle Road	- 8. Deposit account number:50-4181 (247181-000332USPT)	
	City: Palatine State: IL Zip: 60067	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
	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.		
04/10/2	Justin D. Swindells, Reg. No. 48,733  Name of Person Signing  007 DBYRNE 00000011 504181 11729180  Signature	March 28, 2007 Date	
01 FC:		pages including cover sheet, attachments and document: with required cover sheet information to:	

MS Assignment Recordation Services

Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

Attny. Docket No. SPL-70/247181-00332USPT

Square D Company Customer No.: 59615

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## **ASSIGNMENT**

WHEREAS, I JON A. BICKEL, have invented certain new and useful improvements in the following: METHOD AND SYSTEM TO IDENTIFY GROUNDING CONCERNS IN AN ELECTRIC POWER SYSTEM, for which we have made application for United States Letters Patent; and,

WHEREAS, SQUARE D COMPANY, a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at Palatine, Illinois, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives the entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

PATENT 247181/000332USPT

I further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case Docket No. SPL-70/47181-00332USPT as soon as the same shall have been made known to them by the United States Patent Office.

\*Scrial Number:

Filing Date:

IN WITNESS WHEREOF, we have hereunto set our hand and seal this 27<sup>th</sup>

JON A. BICKEL Address: 3123 Monarch Drive

Murfreesboro, Tennessee 37129

STATE OF TENNESSEE ) ss. COUNTY OF Williamson

On this 27th day of March, 2007, before me, a Notary Public in and for the State and County aforesaid, personally appeared Jon A. Bickel, known by me to be the person of the above name who signed and sealed the foregoing instrument, and acknowledged the same to be his owninger, act and deed.

STATE
OF

STATE
NOTARY
PUBLIC
PUBLIC
MASON
COMMITTEE

AMSON
CO

**Notary Public** 

My Commission Expires: November 8, 2009

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247181/000332USPT

**PATENT** REEL: 019154 FRAME: 0882