10-11-2000 FORM PTO-1595 ~ RECORDAT S. DEPARTMENT OF COMMERCE PAT (Rev. 6-93) Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record to nents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) MARIO BILAC and PETER SPENLOVE STALEY Name: Siemens Energy & Automation, Inc., Internal Address: Additional name(s) of conveying party(ies) attached? ___ Yes _x No Street Address: 3333 Old Milton Parkway City: Alpharetta State: GA ZIP: 30202 Additional name(s) & address(es) attached? ___ Yes _x No 3. Nature of conveyance: X Assignment Merger Security Agreement _Change of Name ___ Other ____ Execution Dates 03 November 1999 (Bilac) 20 February 2000 (Staley) 4. Application number(s) or patent number(s): 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) 99 P 7931 US - Filed November 5, 1999 Serial No. 09/434,748 Additional numbers attached? Yes x No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total Fee (37 CFR 3.41) \$ 40.00 Name: Elsa Keller Internal Address:_ Enclosed Siemens Corporation X Authorized to be charged to deposit account Intellectual Property Department Street Address: 186 Wood Avenue South State: NJ ZIP: 08830 8. Deposit Account No. City: Iselin 19-2179 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. Marc Asperas Name of Person Signing Reg. No. 37,274

Total number of pages including cover sheet, attachments, and document:

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(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	101319952 ALLY WALL THE	Patent and Trademark Office
To the Honorable Commissioner of Pate	nts and Trademarks: Please record the attack	hed original documents or copy thereof.
1. Name of conveying party(ies): MARIO BILAC and PETER SPENLOVE STALEY Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance:	Name and addinates Siemen: Internal Address Street Address: City: Alpharetta	ress of receiving party(ies) s Energy & Automation, Inc.
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PATENT REEL: 011131 FRAME: 0586 Atty.Dckt.No.: 99P7931

ASSIGNMENT

For good and valuable consideration, I, Mario Bilac, residing at 1305 Lake Washington Circle, Lawrenceville, GA 30043, a citizen of U.S.A. and Peter Spenlove Staley residing at 35 Westwood Lane, Kings Park, NY 11754, a citizen of __________, hereinafter referred to as Assignor, hereby sells, assigns and transfers to Siemens Energy & Automation, Inc., a Corporation, organized and existing under the laws of Delaware, having its principal place of business at 3333 Old Milton Parkway, Alpharetta, GA 30005,

hereinafter referred to as Assignee, its successors, assigns and legal representatives, the entire right, title and interest, in and for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters patent, which has been executed by the undersigned concurrently herewith, and is entitled:

AUTO CHOPPING CONTROL DURING DATA ACQUISITION FOR A CIRCUIT BREAKER

in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said inventions;

Assignor agrees that Assignee may apply for and receive Letters Patent for said inventions in its own name;

Assignor agrees that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignor will carry out in good faith the intent and purpose of this Assignment; execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to Assignee, all facts known to the undersigned relating to said inventions and the history thereof; and generally do everything possible which

ASSIGNM

PATENT REEL: 011131 FRAME: 0587

Atty.Dckt.No.: 99P7931

Assignee shall consider desirable for aiding in securing and mainlining proper patent protection for said inventions and for vesting title to said inventions, and all applications for patents and all patents on inventions in said Assignee;

Covenant with Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Hau	is Bi	lac
Mario	Bilac	

State of _	GEORGIA	;
County of	GWINNETT	

day of November 1999, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared MARIO SILAC

 $\underline{\hspace{0.1in}}$ personally known to me proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) subscribed to the within instrument, and acknowledged that executed it in her authorized capacity on behalf of corporation named therein, and that by her signature on the instrument that such corporation executed the same.

WITNESS my hand and official seal.

Motery Public Gwinnett County, Georgia

My Commission Expires February 16, 2003

Atty.Dckt.No.: 99P7931

ROTILIO BIFULCI Notary Public, State of New York No. 52-01BI4758554 Qualified in Suffolk County Term Express 2007, 30,200

State of)
County of)
On this 20 th day of undersigned Notary Public personally appeared Pan 3,	John 2000 1999, before me, the duly ocommissioned and sworn,
personally known to	
proved to me on the be the person(s) whose name(within instrument, and acknowly	
executed it in her authori	zed capacity on behalf of the nd that by her signature on the

WITNESS my hand and official seal.

ASSIGNM

PATENT RECORDED: 08/21/2000 REEL: 011131 FRAME: 0589