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FORM PTO-1595			SHEET U.S. DEPARTMENT	OF COMMERC
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)				Trademark Offic 2002P02504US
To the Honorable Commissioner of Patern	10205	1861 rease record the attache	d original documents or conv ther	eof.
Name of conveying party(ies) 2. Name and address of receiving party(ies)				
3(~110			Energy & Automation, Inc.	0
Charles Johnson				
Additional name(s) of conveying party(ies) attached?	Yes <u>X</u> No	Internal Address:		1.5. 1121 29/0
3. Nature of conveyance:		Street Address:	3333 Old Milton Parkway	10,
<u>X</u> Assignment Merger		City: Alpharetta	State: Georgia_ZIP: 30005	110
Security Agreement Change of	Name	ony. <u></u>	Outo. <u>_Ocorgiu_</u> i : <u>50000</u>	1
Other		Additional name(s) & a	ddress(es) attached? Yes	X_No
Execution Date: March 28, 2002				
	- 1			
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: <u>March 29, 2002</u> A. Patent Application No.(s) B. Patent No.(s)				
To Be Assigned	A 1 PA		10/117	137-
	Additional numbers a	attached?Yes _>		112
Name and address of party to whom correspond concerning document should be mailed:	lence	6. Total number of	applications and patents involv	ved: <u>one</u>
Name: Elsa Keller		7. Total Fee (37 CF	R 3.41) \$ <u>40.00</u>	
Internal Address:		Enclosed		
Siemens Corporation		<u>X</u> Authorized	to be charged to deposit acco	unt
Intellectual Property Department	<u>. </u>		NI-	
Street Address: <u>186 Wood Avenue South</u>		8. Deposit Account	NO.	
City: Iselin State: NJ ZIP: 08830		<u> </u>		
DO NOT USE THIS SPACE				
 9. Statement and signature To the best of my knowledge and belief, the fore copy of the original document. <u>Benjamin M. Rubin Reg. No. 44,310</u> Name of Person Signing 04/10/2002 GTON11 00000110 192179 10112132 01 FC:581 40.00 CH 	egoing information i Anna / Signature	s true and correct and m Gut Da	any attached copy is a true $3/\pm 9/04$ te	
\mathbf{X}				

PATENT REEL: 012766 FRAME: 0490

2002P02504US

ASSIGNMENT

For good and valuable consideration, I, Charles Johnson, residing at 3 Tara Court, Gray, Tennessee 37615-4563, USA, hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Energy & Automation, Inc., a corporation organized and existing under the state laws of Delaware, having its principal place of business at 3333 Old Milton Parkway, Alpharetta, Georgia 30005, hereinafter "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 improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned, entitled.

DEVICE, SYSTEM AND METHOD FOR COMPENSATING FOR ISOLATION AND CABLE DELAYS IN AN SSI ENCODER INTERFACE CIRCUIT

and 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 improvements; 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 improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

> ⁴²³ ²⁶² **PATENT** PAGE. 02 **REEL: 012766 FRAME: 0491**

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Covenant with said Assignee, its successors, assigns and legal representatives 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.

(L.S.)

Charles Johnson

State of Jennessee) County of Washington): ss Before me this ZH day of March, 2002 personally appeared Charles Johnson to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

honda M. Daruts

Please return the recorded assignment to: Elsa Keller, Legal Assistant Intellectual Property Department Siemens Corporation 186 Wood Avenue South Iselin, New Jersey 08830 Tel. No. (732) 321-3026

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