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COVER SHEET U.S. DEPARTMENT OF COMMERCE  
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2001P17280US

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

Name of conveying party(ies)  
Christian H. Passow  
*1/9/02*  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Siemens Energy & Automation, Inc.  
Internal Address: \_\_\_\_\_  
Street Address: 3333 Old Milton Parkway  
City: Alpharetta State: Georgia ZIP: 30005  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: November 2, 2001

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)  
09/961,161  
B. Patent No.(s)  
*JAN - 2002*  
Additional numbers attached?  Yes  No

6. Total number of applications and patents involved: one  
7. Total Fee (37 CFR 3.41) ..... \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit Account No.  
\_\_\_\_\_

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Elsa Keller  
Internal Address: \_\_\_\_\_  
Siemens Corporation  
Intellectual Property Department  
Street Address: 186 Wood Avenue South  
City: Iselin State: NJ ZIP: 08830

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.  
  
Nora T. Wesley  
Name of Person Signing  
*Nora T. Wesley*  
Signature  
Date 11-20-2001

01/14/2002 TDIAZ1 00000089 09961161

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PATENT  
REEL: 012443 FRAME: 0927

**ASSIGNMENT**

For good and valuable consideration, I, Christian H. Passow, 2324 Stone Road, Ann Arbor, Michigan 48105 hereafter individually or collectively referred to as "Assignors";

Hereby sell, assign and transfer to **Siemens Energy & Automation**, a corporation organized and existing under the state laws of Delaware, having its principal place of business at 3333 Old Milton Parkway, Alpharetta, GA 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 and filed on September 21, 2001, Application Serial No. 09/961,161 entitled:

**A PUSHER ASSEMBLY AND METHOD OF ASSEMBLING A PUSHER ASSEMBLY**

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

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.

Christian H. Passow (L.S.)  
Christian H. Passow

State of MICHIGAN )  
                                  ): s  
County of WASHTENAW )

Before me this 2 day of NOVEMBER, 2001, personally appeared Christian H. Passow, 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.

[Seal]



Carol J. Crane  
Notary Public

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