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SHEET U.S. DEPARTMENT OF COMMERCE

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies)	Name and address of receiving party(ies)
Raed H. Ahmad	Name: Siemens Energy & Automation, Inc.
Additional name(s) of conveying party(ies) attached? Yes _X_ No	Internal Address:
3. Nature of conveyance:	Street Address: 3333 Old Milton Parkway
_X_AssignmentMerger	City: <u>Alpharetta</u> State: <u>Georgia</u> ZIP: <u>30005</u>
Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes _X_ No
Other	
Execution Date: July 14, 2005	}
4. Application number(s) or patent number(s): 11/139,849	
If this document is being filed together with a new application, the e A. Patent Application No.(s)	execution date of the application is: B. Patent No.(s)
Additional numbers attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>one</u>
Name: <u>Elsa Keller</u>	7. Total Fee (37 CFR 3.41) \$ 40.00
Internal Address:	Enclosed
Siemens Corporation	X Authorized to be charged to deposit account
Intellectual Property Department	8. Deposit Account No.
Street Address: 170 Wood Avenue South	
City: <u>Iselin</u> State: <u>NJ</u> ZIP: <u>08830</u>	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. Benjamin M. Rubin Reg. No. 44,310 Name of Person Signing Signature Date	

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PATENT REEL: 016795 FRAME: 0222

ASSIGNMENT

For good and valuable consideration, I, RAED H. AHMAD, residing at 2365 Grand Junction, Alpharetta, GA 30005, citizen of Jordan;

Hereby sell, assign and transfer to Siemens Energy & Automation, Inc., a corporation organized and existing under the state laws of Georgia, 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 May 27, 2005, Serial No. 11/139,849, entitled:

SYSTEM AND METHOD FOR A COOLING SYSTEM

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

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PATENT REEL: 016795 FRAME: 0223

in said Assignee, its successors, assigns and legal said improvements, 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.

Date: 07/14/05

State of Seorgia

County of Farsith

Before me this 14th day of 2005, personally appeared before me, RAED H. AHMAD, 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}

Please return the recorded assignment to:

Elsa Keller, Legal Assistant Intellectual Property Department

Siemens Corporation Customer No. 28524

RECORDED: 07/20/2005

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