PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott Kreitzer	01/25/2008

RECEIVING PARTY DATA

Name:	Siemens Energy & Automation, Inc.
Street Address:	3333 Old Milton Parkway
City:	Alpharetta
State/Country:	GEORGIA
Postal Code:	30005-4437

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11944975

CORRESPONDENCE DATA

Fax Number: (732)321-3014

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7323213026

Email: ruth.rocky@siemens.com

Correspondent Name: Elsa Keller

Address Line 1: 170 Wood Avenue South
Address Line 4: Iselin, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER:	2007P03514US01

NAME OF SUBMITTER: Benjamin M. Rubin

Total Attachments: 2

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\$40.00 119

PATENT REEL: 020494 FRAME: 0101

ASSIGNMENT

For good and valuable consideration, We, Scott Kreitzer, residing at 7301 Welbeck Drive, Maineville, OH 45039, citizen of US; 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, GA, 30005-4437, 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 Provisional Application filed on April 27, 2007 and identified as United States Provisional Application Serial No. 60/914,441, and in the application for United States Letters Patent, which has been filed with the United States Patent and Trademark Office on November 26, 2007, under Serial Number 11/944,975, entitled:

Devices, Systems, and Methods for Designing a Motor

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

IDNR: 7094 / 30.08.2007

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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.

Scott Kreitzer

RECORDED: 02/12/2008

State of 0H10): ss County of HAMILTON

Before me this 15 day of VANVARY, 2008 personally appeared Scott Kreitzer 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.

VIVIAN HARKABUSIC Notary Public, State of Ohio My Commission Expires December 11, 2012

> PATENT REEL: 020494 FRAME: 0103