PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jay A. Morrison	05/07/2009
Gary B. Merrill	05/07/2009

RECEIVING PARTY DATA

Name:	Siemens Energy, Inc.	
Street Address:	4400 Alafaya Trail	
City:	Orlando	
State/Country:	FLORIDA	
Postal Code:	32826	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12464543

CORRESPONDENCE DATA

Fax Number: (407)736-6440

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

Phone: 4077365611

Email: gail.campbell@siemens.com

Correspondent Name: Siemens

Address Line 1: 170 Wood Avenue South
Address Line 2: IP Law Dept., Elsa Keller
Address Line 4: Iselin, NEW JERSEY 08830

ATTORNEY DOCKET NUMBER: 2009P06038US

NAME OF SUBMITTER: Erik C. Swanson

Total Attachments: 3

source=2009P06038USassignment#page1.tif source=2009P06038USassignment#page2.tif

PATENT 500859562 REEL: 022682 FRAME: 0009

12464543

3H \$40 00

source=2009P06038USassignment#page3.tif

PATENT REEL: 022682 FRAME: 0010

<u>ASSIGNMENT</u>

For good and valuable consideration, I, JAY A. MORRISON, residing at 2413 Ekana Dr., Oviedo, FL 32765, a citizen of the United States; GARY B. MERRILL, residing at 2413 Flowering Dogwood Dr., Orlando, FL 32828, a citizen of the United States; hereinafter referred to as Assignors, hereby sell, assign and transfer to SIEMENS ENERGY, INC., a Corporation, organized and existing under the laws of Delaware, having its principal place of business at 4400 Alafaya Trail, Orlando, Florida 32826, 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:

METHODOLOGY AND TOOLING ARRANGEMENTS FOR INCREASING INTERLAMINAR SHEAR STRENGTH IN A CERAMIC MATRIX COMPOSITE STRUCTURE

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;

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

Assignors agree that, at the request of the Assignee and, without charge to but at the expense of said Assignee, Assignors 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 Assignee shall consider desirable for aiding in securing and maintaining 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;

PATENT REEL: 022682 FRAME: 0011

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.

STATE OF FLORIDA COUNTY OF ORANGE /

On this ______day of ___ ____, 2009, before me, the undersigned Notary Public, duly commissioned and sworn, personally appeared JAY A. MORRISON, to me personally known as, or proved to me on the basis of satisfactory evidence to be, the individual who executed the foregoing instrument and who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

WITNESS my hand and official seal.



My commission expires:

PATENT

REEL: 022682 FRAME: 0012

Gary B. Namill

STATE OF FLORIDA COUNTY OF ORANGE /

RECORDED: 05/14/2009

WITNESS my hand and official seal.



Notary Public

PATENT REEL: 022682 FRAME: 0013