

03-21-2001

Atty. Dkt. No. 89339/317
98P7418US02

FORM PTO-1595 (modified)

(Rev 6-93)

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PATENTS ONLY

R SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):
Charles Allen Newland

3-1-01

Additional conveying party(ies) **NO**

2. Name and address of receiving party(ies):

**Siemens Corporation
186 Wood Avenue South
Iselin, NJ 08830**

Additional name(s) & address(es) attached? **NO**

11046 U.S. PTO
09/797452
03/01/01

3. Nature of conveyance:
ASSIGNMENT

Execution Date: **2/26/01**

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

09/797452

B. Patent Number(s):

Additional numbers attached? **NO**

5. Name and address of party to whom correspondence concerning document should be mailed:

**James A. Wilke
FOLEY & LARDNER
Firststar Center
777 East Wisconsin Avenue
Milwaukee, Wisconsin 53202-5367**

6. Total number of applications/patents involved: **1**

7. Total fee (37 C.F.R. § 3.41): **\$40.00**
 Check Enclosed
Charge to deposit account

8. Deposit account number: **06-1447**

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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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

James A. Wilke _____ *James A. Wilke* _____ *3-1-01*
Name of person signing Signature Date

Total number of pages including cover sheet, attachments, and document: **1**

03/21/2001 LMUELLER 00000004 09797452
01 FC:581 40.00 UP
001.962951.1

**PATENT
REEL: 011591 FRAME: 0104**

ASSIGNMENT AND AGREEMENT

WHEREAS, Charles Allen Newland of 105 South Koke Street, Degraff, OH 43318, (hereinafter referred to as "ASSIGNOR") has invented a certain invention entitled **TESTING OF BIMETALLIC ACTUATORS WITH RADIO FREQUENCY INDUCTION HEATING** (Atty. Dkt. No. 89339/317) for which an application for United States Letters Patent was executed by ASSIGNOR concurrently herewith; and

WHEREAS, Siemens Energy & Automation Inc., a corporation duly organized and existing under the laws of the State of Delaware and having its principal place of business at 186 Wood Avenue South, Iselin, NJ 08830 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner** do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 26 day of February, 2001.

Charles Allen Newland
Charles Allen Newland

State of Ohio)
County of Logan) ss.

On this 26th day of February, 2001, before me, a notary public in and for said county, appeared Charles Allen Newland, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/~~she~~ acknowledged that he/~~she~~ signed, sealed, and delivered the said instrument as his/~~her~~ free and voluntary act for the uses and purposes therein set forth.

Sharon K. Hanger
Notary Public

My Commission Expires: 5-6-2002

(Seal)

SHARON K. HANGER
NOTARY PUBLIC, STATE OF OHIO
My Commission Expires May 6, 2002