	10-05-20	004 ====	T.	
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To The Honorable Commissioner	of P:		ed original documents or copy there	eof
1. Name of conveying party(ies):		53 and addres	ss of receiving party(ies):	
Sean M. Scoggins First Assignor	9/20/04 Date of Execution	Name: Elster Electri Street Address: 208	1,00	U.S. PTO 8929
Stuart Mills Second Assignor	9/21/04 Date of Execution	City: Raleigh	9	⁻ 6/
			•	25C
Robert T. Mason Third Assignor	9/20/04 Date of Execution	State: North Carolin	a ZIP: 27610	
-		Additional name(s)	& address attached? 🗌 YES 🔯 N	IO
Andrew J. Borleske Fourth Assignor	9/20/04 Date of Execution	3. Nature of Convey	vance (check only one):	
Kathryn J. Smith Fifth Assignor	9/20/04 Date of Execution	New Assignment License Agreeme	ent Security Agreement	:
Dileep Rudran	9/20/04			
Sixth Assignor	Date of Execution			
Additional name(s) of conveying party(ies				
4. Identification of Application nu	imber(s), patent number(s) OR	date of execution of a	pplication to which assignment refe	ers:
Application Nos.:	Patent Nos.:		Date application was signed by th named executing inventor	e first
			Sept. 20, 2004	
			(Fill-in this date only if assignment together with a new application)	nt is filed
5. Name and address of party to we concerning documents should be n		6. Total number of a	applications and patents involved: 1	<u>-</u>
Name: Steven B. Samuels WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103		7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to Deposit Account Number 23-3050		
215-568-3100		8. Please charge any deficiency or credit any overpayment to Deposit Account Number 23-3050		
	DO NOT US	E THIS SPACE		
9. Statement and signature.			t and any attached conv is a true co	py of the
Kenneth R. Eiferman/51,647	<i>M</i>	ignature	Sept. 24	Date
Total nu	mber of pages including cover	sheet, assignment doci	ument and additional pages attached	
Mail documents to be recorded with requi 0/04/2004 DBYRNE 00000101 10948 1 FC:8021	Mail Stop Assignm Commissi P.O	nent Recordation Services ioner for Patents . Box 1450 t, VA 22313-1450		

PATENT REEL: 015839 FRAME: 0347 **DOCKET NO.: ELSE-0852/E20040170**

PATENT Joint Inventors (New Application)

ASSIGNMENT

WHEREAS, we Sean M. Scoggins; Stuart Mills; Robert T. Mason; Andrew J. Borleske; Kathryn J. Smith; and Dileep Rudran, hereinafter referred to as the assignors, residing respectively at 1406 Lyon Street, Raleigh, North Carolina 27608; 1106 Oakgrove Drive, Knifghtdale, North Carolina 27545; 5408 Woodsnipe Drive, Raleigh, North Carolina 27604; 142 Roan Drive, Garner, North Carolina 27529; 3105 E. Folkestone Place, Raleigh, North Carolina 27604 and 408 Burgwin Wright Way, Cary, North Carolina 27519, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Case No. ELSE-0852, entitled SYSTEM FOR AUTOMATICALLY ENFORCING A DEMAND RESET IN A FIXED NETWORK OF ELECTRICITY METERS; and

WHEREAS, Elster Electricity, LLC, hereinafter referred to as the assignee, of 208 South Rogers Lane, Raleigh, North Carolina 27610, a limited liability company organized and existing under the laws of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing,

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PATENT Joint Inventors (New Application)

reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date

Sean M. Scoggins

(L.S.)

STATE OF

COUNTY OF

On this day of Letter year of love, before me personally came the above named Sean M. Scoggins to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Date Stuart Mills (L.S.)

STATE OF/ orth Carol

COUNTY OF Wahr

On this O day of Leftent, year of year

9/20/2004	Polit May	(L.S.)
Date	Robert T. Mason	

STATE OF John : SS COUNTY OF Note:

On this Z/ day of Late, year of year, before me personally came the above named Robert T. Mason to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

9-20-2004	an e Br	(L.S.)
Date	Andrew J. Borleske	

STATE OF / WHO

COUNTY OF /

On this 2 day of light, year of year, before me personally came the above named Andrew J. Borleske to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

STATE OF Jate Cawline: SS COUNTY OF Warm:

On this Zo day of year of you, before me personally came the Kathryn J. Smith to me personally known and known to me to be the above named Kathryn J. Smith same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

09/20/2004	973	(L.S.)
Date	Dileep Rudran	

STATE OF Z

COUNTY OF // /a fee

On this 20 day of the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

RECORDED: 09/24/2004