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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dileep Rudran	10/24/2005
Sean M. Scoggins	10/24/2005
Russell G. Christopher	10/24/2005

RECEIVING PARTY DATA

Name:	ELSTER ELECTRICITY, LLC	
Street Address:	208 Rogers Lane	
City:	Raleigh	
State/Country:	NORTH CAROLINA	
Postal Code:	27610	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11238073

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ELSE-0943
NAME OF SUBMITTER:	Janis Calvo

Total Attachments: 4

500057593

PATENT REEL: 016698 FRAME: 0184

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> PATENT REEL: 016698 FRAME: 0185

DOCKET NO.: ELSE-0943/E20050140

PATENT
Joint Inventors
(Pending Application;
Application No. Known)

ASSIGNMENT

WHEREAS, we **Dileep Rudran**, residing at 408 Burgwin Wright Way, Cary, North Carolina 27519, **Sean M. Scoggins**, residing at 1406 Lyon Street, Raleigh, North Carolina 27608, **Russell G. Christopher**, residing at 704 Neuse Ridge Road, Clayton, North Carolina 27520, hereinafter referred to as the assignors, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 11/238,073, filed **September 28, 2005**, entitled **ENSURING AUTOMATIC SEASON CHANGE DEMAND RESETS IN A MESH TYPE NETWORK OF TELEMETRY DEVICES**; 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
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(Pending Application;
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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.

10/24/2005 Date	DILEEP RUDRAN	(L.S.)
STATE OF Matt Cawling COUNTY OF Wafe		
On this 24 day of me personally came the above narknown to me to be the same individual acknowledged to me that execution and purposes therein set forth.	idual who executed the fore	going assignment, and who
NOTARY *** PUBLIC	Notary Public My Commission Expires	Jawell

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PATENT REEL: 016698 FRAME: 0187

PATENT
Joint Inventors
(Pending Application;
Application No. Known)

10 /24 /2005

SEAN M. SCOGGINS

STATE OF

SS

COUNTY OF

On this <u>94</u> day of <u>CTOBER</u>, year of <u>2005</u>, before me personally came the above named <u>SEAN M. SCOGGINS</u> 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.

Notary Public

My Commission Expires

REEL: 016698 FRAME: 0188

DOCKET NO.: ELSE-0943/E20050140

PATENT
Joint Inventors
(Pending Application;
Application No. Known)

October 24, 2005

RUSSELL G. CHRISTOPHER

STATE OF 🥢

York Cawling: : SS

COUNTY OF

On this 24 day of 6705 , year of 3005, before me personally came the above named RUSSELL G. CHRISTOPHER 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.

NOTARY ***

WELLO COUNTY INTERIOR COUNTY INTER

Notary Public

My Commission Expires

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RECORDED: 10/28/2005