07-03-2000 Form PTO-1595 U.S. Department of Commerce 6-93 Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101393950. Line attached original documents or copy thereof. To the Honorable Commissioner of F 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: Siemens Power Transmission & Distribution, In Le. 19.00 John T. Voisine Ronald C. Tate Street Address: 7000 Siemens Road Additional name(s) of conveying party(ies) attached? [] Yes City: Wendell, NC, ZIP 27591 [X] No Country: United States of America Additional name(s) & address(es) attached? [] Yes [X] No 3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date(s): 06/01/00 4. Application number(s) or patent number(s): 9595969 If this document is being filed together with a new application, the execution date of the application is 06/01/00. A. Patent Application No(s) B. Patent No(s) Additional numbers attached? [] Yes [X] No Title of Invention: METHOD AND APPARATUS FOR LEAKAGE DETECTION USING PULSED RF TAGGING SIGNAL Our Docket No. 99P7823US01 (1505-0084) 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$ 40.00 Name: Harold C. Moore Internal Address: [X] Enclosed [] Authorized to be charged to deposit account Street Address: Bank One Center/Tower 8. Deposit Account number: 13-0014 111 Monument Circle **Suite 3000** (Attach duplicate copy of this page if paying by deposit City: Indianapolis State: IN Zip: 46204-5130 account) DO NOT USE THIS SPACE 9. Statement and signature.

Signature Date

Total number of pages including cover sheet, attachments and document <u>4</u>

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

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.

Harold C. Moore

Name of Person Signing

Registration No. 37,892

ASSIGNMENT AND AGREEMENT

For value received, We, John T. Voisine of Lafayette in the County of Tippecanoe in the State of Indiana, and Ronald C. Tate of Battleground in the County of Tippecanoe in the State of Indiana, do hereby sell, assign and transfer to Siemens Power Transmission & Distribution, Inc., a limited liability company of the State of Delaware, having an office at 7000 Siemens Road, Wendell, North Carolina 27591 (hereinafter referred to as "Siemens"), and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to UTILITY METER HAVING EXTERNALLY ACCESSIBLE PUSH BUTTON SWITCHES described in an application for Letters Patent of the United States, executed by us on even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Siemens the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Siemens to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Siemens to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

PATENT REEL: 010880 FRAME: 0859 1505-0084

We request that any and all patents for said inventions be issued to Siemens in the United States and in all countries foreign to the United States, or to such nominees as Siemens may designate.

-2-

We agree that, when requested, we shall, without charge to Siemens, but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

John T. Voisine

Date: 6/1/00

United States of America

State of Indiana) ss.:

County of Tippe cano?)

On this 15T day of June, 2000, before me personally came John T. Voisine to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Matthew 7. Purol
Notary Public

MATTHEW F. PUROL
Notary's printed name

Notary's County and State of Residence:

MARION CO., INDIANA Commission Expires 5/18/08

United States of America

United States of America

State of INDIANA

SS.:

County of TIPPEANOE

On this IST day of JUNE

Ronald C. Tate to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

MATTHEN F. Punce

Notary's printed name

Notary's County and State of Residence:

MARION CO., INDIANA Commission Expires 5/18/U8

RECORDED: 06/19/2000