

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Joseph Castrovinci	03/30/2012
RECEIVING PARTY DATA	
Name:	National Metering Services, Inc.
Street Address:	163 Schuyler Avenue
City:	Kearny
State/Country:	NEW JERSEY
Postal Code:	07032
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13439393
CORRESPONDENCE DATA	
Fax Number:	(908)879-0079
Email:	tjgerminario@earthlink.net
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Thomas J. Germinario
Address Line 1:	154 Route 206
Address Line 4:	Chester, NEW JERSEY 07930
ATTORNEY DOCKET NUMBER:	NMSI-12
NAME OF SUBMITTER:	Thomas J. Germinario
Total Attachments: 3 source=AssignmentAgreement#page1.tif source=AssignmentAgreement#page2.tif source=RecordationCoverSheet#page1.tif	

OP \$40.00 13439393

**THOMAS J. GERMINARIO, ESQ.**

154 Route 206

Suite 4

Chester, New Jersey 07930

**UTILITY PATENT  
ASSIGNMENT**

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventors (hereinafter called "ASSIGNOR")

Name: Joseph Castrovinci  
Address: 14 West 37<sup>th</sup> Street  
Bayonne, NJ 07072

Name:  
Address:

Name:  
Address:

With respect to the invention entitled "Access-Integrated RFID-Based Asset Management System," (hereinafter referred to as the "Invention"), for which a United States Patent Application is being filed and for which a Declaration was executed on even date herewith.

hereby assigns, transfers and sets over to:

Name: National Metering Services, Inc.  
Address: 163 Schuyler Avenue, Kearny, NJ 07032

(hereinafter called "ASSIGNEE"), the worldwide right, title and interest in and to the Invention.

ASSIGNOR further assigns, transfers and sets over to ASSIGNEE all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE

may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of Thomas J. Germinario, Esq. of Chester, New Jersey, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Date: March 30, 2012

/Joseph Castrovinci/  
Joseph Castrovinci

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

### 1. Name of conveying party(ies)

Joseph Castrovinci

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

### 3. Nature of conveyance/Execution Date(s):

Execution Date(s) March 30, 2012

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

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

Name: National Metering Services, Inc.

Internal Address: \_\_\_\_\_

Street Address: 163 Schuyler Avenue

City: Kearny

State: New Jersey

Country: USA Zip: 07032

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Thomas J. Germinario, Esq.

Internal Address: Suite 4

Street Address: 154 Route 206

City: Chester

State: New Jersey Zip: 07930

Phone Number: 908-879-0091

Fax Number: 908-879-0079

Email Address: tjgerminario@earthlink.net

### 6. Total number of applications and patents involved: 1

### 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

### 8. Payment Information

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

### 9. Signature:

/Thomas J. Germinario/

Signature

4/2/12

Date

Thomas J. Germinario

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

RECORDED: 04/04/2012

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REEL: 027990 FRAME: 0371