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Form PTO-1595
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OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Faraday Technology, Inc.

9.5.02

2. Name and address of receiving party(ies)
Name: Faraday Technology Marketing Group, LLC

Internal Address: _____

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other Statement Under 37 CFR 3.73(b)

Street Address: 1841 Laurel Creek Drive

City: Troy State: OH Zip: 45373

Execution Date: 7/29/02

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

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) 09/823,749

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Thomas R. Boland, Esq.

Internal Address: _____

Vorys, Sater, Seymour and Pease LLP

Street Address: Suite 1111

1828 L Street, NW

City: Washington State: DC Zip: 20036-5104

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

22-0585

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9. Signature.

Thomas R. Boland
Name of Person Signing

Thomas R. Boland 9/6/02
Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

09/11/2002 LABELLER 00000219 09823749

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

01 FC:581

40.00 OP

PATENT
REEL: 013268 FRAME: 0163

ASSIGNMENT NUNC PRO TUNC

WHEREAS, Faraday Technology, Inc. ("Assignor"), an Ohio corporation with its principal place of business at 315 Huls Drive, Clayton, Ohio 45315, is the owner of the following patent application:

United States Patent Application No. 09/823,749

Filed: April 3, 2001

Inventors: E. Jennings Taylor, Jenny J. Sun & Chengdong Zhou

Title: ELECTRODEPOSITION OF METALS IN SMALL RECESSES USING MODULATED ELECTRIC FIELDS

And WHEREAS Faraday Technology Marketing Group, LLC ("Assignee"), an Ohio Corporation with its principal place of business at 1841 Laurel Creek Drive, Troy, Ohio 45373 is desirous of acquiring all right, title and interest to the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer to said Assignee all right, title and interest in said application.

**Effective as of
January 1, 2002**

Accepted

Faraday Technology, Inc.:

Faraday Technology Marketing Group, LLC

By: E. Jennings Taylor
Its: President & Chief
Technical Officer

By: E. Jennings Taylor
Its: Member

UNITED STATES OF AMERICA)
STATE OF OHIO)
COUNTY OF CLAYTON)

ss: 294-44-1415

On this 29th date of July, 2002, before me, a Notary Public in and for the above-mentioned jurisdiction, personally appeared E. Jennings Taylor, to me known and known to me to be the person whose name is subscribed of Faraday Technology Marketing Group, LLC, the Assignee named above, and who acknowledged to me that he executed the foregoing Assignment on behalf of the said Assignor and Assignee pursuant to authority duly received.

Jennifer L. Brown
Notary Public

JENNIFER L. STAFFORD, Notary Public
In and for the State of Ohio
My Commission Expires May 4, 2003
Jennifer L. Brown, formerly
Jennifer L. Stafford