| Form <b>PTO-1595</b><br>(Rev. 03/01)<br>OMB No. 0651-0027 (exp. 5/31/2002)                           | R 10218                | ‼ ■   | MENT OF COMMERC<br>t and Trademark Offi |  |
|--|------------------------|---|---|--|
| Tab settings ⇔ ⇔ ♥   | <b>Y V</b>             | <b>V V V</b>                                  |   |  |
| To the Honorable Commission  1. Name of conveying party(ies  Jason Arthur Dean Nicholas Edward Roddy |                        | Name and address of receiving part Name:      | rty(ies)<br>ny                          |  |
| Additional name(s) of conveying party(i  | es) attached? Yes 🛂 No |   |   |  |
| 3. Nature of conveyance:   |                        |   |   |  |
| Assignment   | Merger                 | Street Address:                               |   |  |
| Security Agreement   | Change of Name         | Street Address:                               |   |  |
| Other  |                        |   |   |  |
| 300000   |                        | City:SchenectadyState:N                       | IY Zip: 1230                            |  |
| Execution Date: July 16, 2002  |                        | Additional name(s) & address(es) attached     | ? 🔲 Yes 🛂 N                             |  |
| -  |                        | ttached? Yes V No                             |   |  |
| <ol><li>Name and address of party to<br/>concerning document should</li></ol>                        |                        | 6. Total number of applications and pa        | tents involved: لِـ                     |  |
| Name: David G. Mai   | re, Esq.               | 7. Total fee (37 CFR 3.41)\$                  | 40.00                                   |  |
| Internal Address:  |                        | Enclosed                                      |   |  |
| memai Address  |                        | Authorized to be charged to de                | posit account                           |  |
| Beusse Brownlee Bow  | doin & Wolter, P.A.    | 8. Deposit account number:                    |   |  |
| Street Address:  |                        | 07-0846                                       |   |  |
| 002 GTON11 00000170 070846 1020  | 02217                  |   |   |  |
| 81 40.00 CH<br>Orlando State:  | FL Zip: 32801          | (Attach duplicate copy of this page if paying | by deposit account)                     |  |
|  | DO NOT US              | E THIS SPACE                                  |   |  |
| Statement and signature.     To the best of my knowledge     is a true copy of the original of       |                        | information is true and correct and any a     | attached copy                           |  |
| <u>David G. Maire</u><br>Name of Person Sign   |                        | Signature 7                                   | ン4/ <i>→0</i> 0え<br>Date                |  |
|  | _                      | er sheet, attachments, and documents: 4       | 24.0                                    |  |

## ASSIGNMENT

WHEREAS, We Jason Arthur Dean, a Citizen of the United States of America, residing at 239 Beverly Drive, Erie, Pennsylvania 16505, and Nicholas Edward Roddy, a Citizen of the United States of America, residing at 30 Grissom Drive, Clifton Park, New York 12065 have invented an improvement in a METHOD AND SYSTEM FOR DIAGNOSING MACHINE MALFUNCTIONS (attorney docket 20-LC-121890 (351)) and have executed an application for a United States patent based thereon simultaneously herewith.

AND, WHEREAS, GENERAL ELECTRIC COMPANY of One River Road, Schenectady, New York 12301, a corporation of the State of New York (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, including United States provisional patent application number 60/162,045 filed October 28, 1999, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof. I further hereby sell, assign and transfer to said ASSIGNEE whatever cause of action I may have for past or present infringement of said invention or patents, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all

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United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

| 7/16/2002 | man Many              |  |
|-----------|-----------------------|--|
| Date      | Jason Arthur Dean     |  |
|           |                       |  |
|           |                       |  |
| 7/16/02   | This de My            |  |
| Date      | Nicholas Edward Roddy |  |

## ACKNOWLEDGMENT

| STATE  | OF_ | Re         | nn 54 | luania | _) |
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| COUNTY | OI  | 7 <u> </u> | CRIN  | と      | )  |

On this day of July, 2002, before me, a Notary Public, personally appeared Jason Arthur Dean, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Doborah A. Kuhus Notary Public

My Commission Expires:

Notarial Seal
Deborah A. Kuhns, Notary Public
Erie, Erie County
My Commission Expires Oct. 6, 2003

county of Erie )

On this who day of wy, 2002, before me, a Notary Public, personally appeared Nicholas Edward Roddy, to me known to be the person described, in and who executed, the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Deborah A. Kuhns Notary Public

My Commission Expires:

Notarial Seal Deborah A. Kuhns, Notary Public Erie, Erie County My Commission Expires Oct. 6, 2003

RECORDED: 07/24/2002

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PATENT REEL: 013144 FRAME: 0850