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**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.

1.9.07

1. Name of conveying party(ies)
James R. Dydo
Sergei P. Yushanov
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Advanced Computational & Engineering Services, LLC
Internal Address: Suite E
Street Address: 750 Cross Pointe Road
City: Gahanna
State: Ohio
Country: USA Zip: 43230
Additional name(s) & address(es) attached? Yes No

112950 U.S. PTO
11/65 1138

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3. Nature of conveyance/Execution Date(s):
Execution Date(s) January 11, 2006
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
EQ 631 589 795 US
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: David J. Dawsey
Internal Address: _____
Street Address: PO Box 785
City: Columbus
State: Ohio Zip: 43216
Phone Number: 614.228.6280 ext. 18
Fax Number: 614.228.6704
Email Address: ddawsey@invention-protection.com

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers 4117
Expiration Date 06/2010
b. Deposit Account Number _____
Authorized User Name _____

9. Signature: David J. Dawsey Signature January 9, 2007 Date
Name of Person Signing
Total number of pages including cover sheet, attachments, and documents: 2

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

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE

James R. Dydo, a citizen of the United States residing at 7920 Groveport Road; Groveport, Ohio, U.S.A., and Sergei P. Yushanov, a citizen of the United States residing at 5101 Delancey Street; Columbus, Ohio; *ASSIGNORS*, are the inventors of an invention in "A Method for Electromagnetic Pulse Surface Treatment" for which we have executed an application for Letters Patent of the United States, to be filed on January 11, 2006; (Express Airbill No. EQ 275 146 129 US), and

WHEREAS, Advanced Computational & Engineering Services, LLC located at 750 Cross Pointe, Suite E; Gahanna, Ohio, U.S.A., *ASSIGNEE*, is desirous of obtaining the entire right, title, and interest in, to, and under the said invention and the said application;

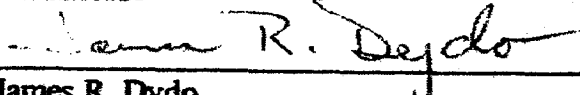
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said *ASSIGNORS* have sold, assigned, transferred and set over, and by these presents do hereby sell, assign and set over, unto the said *ASSIGNEE*, it's successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues, and extensions thereof, and we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said *ASSIGNEE*, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have the 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 HEREBY further covenant and agree that we will communicate to said *ASSIGNEE*, its successors, legal representatives and assigns, any facts know to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said *ASSIGNEE*, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention at the expense of the *ASSIGNEE*.

IN TESTIMONY WHEREOF, we hereunto set our hand and seals the date set opposite my signature(s).

Inventors:


_____, Date January 11, 2006
James R. Dydo


_____, Date January 11, 2006
Sergei P. Yushanov

Witnesses:


_____, Date January 11, 2006


_____, Date January 11, 2006

PATENT