

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Advanced Computational & Engineering Services, LLC	01/25/2008
RECEIVING PARTY DATA	
Name:	James R. Dydo
Street Address:	7920 GROVEPORT RD
City:	GROVEPORT
State/Country:	OHIO
Postal Code:	43125
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	11651138
Application Number:	11939046
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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ATTORNEY DOCKET NUMBER:	ACES-003
NAME OF SUBMITTER:	Michael J. Gallagher
Total Attachments: 1 source=20080204 FILED ASSIGNMENT#page1.tif	

OP \$80.00 11651138

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**PATENT
REEL: 020459 FRAME: 0313**

USPTO ASSIGNMENT OF PATENT APPLICATIONS

WHEREAS, ADVANCED COMPUTATIONAL & ENGINEERING SERVICES, LLC (hereinafter "ACES" or "ASSIGNOR"), located at 750 Cross Pointe Road, Suite E; Gahanna, Ohio 43230, U.S.A.; is the owner of an invention entitled "SYSTEM AND METHOD FOR ELECTROMAGNETIC PULSE SURFACE TREATMENT" for which a U.S. Provisional Application (Application No. 60/758,094, filed on January 11, 2006), a U.S. Nonprovisional Application (Application No. 11/651,138, filed on January 9, 2007), and a U.S. Nonprovisional Application (Application No. 11/939,046, filed on November 13, 2007) were filed, and

WHEREAS, James R. Dydo, (hereinafter "ASSIGNEE"), residing at 7920 Groveport Road; Groveport, Ohio 43125, U.S.A.; is desirous of obtaining the entire right, title, and interest in, to, and under the said invention and the said applications;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, ACES, acting through its legal representative, has sold, assigned, transferred and set over, and by these presents do hereby sell, assign and set over, unto the said ASSIGNEE, his successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said applications and all related nonprovisionals, divisions, renewals, and continuations thereof, including foreign applications, and all Letters Patent of the United States and foreign patents which may be granted thereon and all reexamination certificates, reissues, and extensions thereof, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ACES HEREBY covenants that it has the full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

AND ACES HEREBY further covenants and agrees that it will communicate to said ASSIGNEE, his successors, legal representatives and assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, international, foreign, and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention at the expense of the ASSIGNEE.

IN TESTIMONY WHEREOF, Kyle C. Koppenhoefer and Jeffrey S. Crompton, as legal representatives of ACES has hereunto set his hand and seal the date set opposite his signature.

ADVANCED COMPUTATIONAL & ENGINEERING SERVICES, LLC:

By Kyle C. Koppenhoefer, Date 1-25, 2008
Kyle C. Koppenhoefer, Member of ADVANCED COMPUTATIONAL & ENGINEERING SERVICES, LLC

By Jeffrey S Crompton, Date 1-25, 2008
Jeffrey S. Crompton, Member of ADVANCED COMPUTATIONAL & ENGINEERING SERVICES, LLC

NOTARY CERTIFICATE:

State of Ohio)
County of Franklin) ss.

On this 25 day of JAN, 2008 before me the undersigned, a Notary Public, personally appeared Kyle C. Koppenhoefer and Jeffrey S. Crompton, personally known to me or proved to me on the basis of satisfactory evidence to be the person who executed the within instrument.

WITNESS my hand and official seal.

[Signature]
Notary Public
My commission expires



ADAM M. METZGER
Notary Public, State of Ohio
My Commission Expires Jan. 23, 2012
Recorded in Franklin County

(SEAL)

PATENT

RECORDED: 02/04/2008

REEL: 020459 FRAME: 0314