

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT2590859

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JAMES KILPATRICK</td> <td>10/11/2013</td> </tr> <tr> <td>ADELA APOSTOL</td> <td>10/11/2013</td> </tr> <tr> <td>VLADIMIR MARKOV</td> <td>10/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	JAMES KILPATRICK	10/11/2013	ADELA APOSTOL	10/11/2013	VLADIMIR MARKOV	10/09/2013
Name	Execution Date								
JAMES KILPATRICK	10/11/2013								
ADELA APOSTOL	10/11/2013								
VLADIMIR MARKOV	10/09/2013								
RECEIVING PARTY DATA									
Name:	ADVANCED SYSTEMS & TECHNOLOGIES, INC.								
Street Address:	23 MAUCHLY, SUITE 109								
City:	IRVINE								
State/Country:	CALIFORNIA								
Postal Code:	92618								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14054672</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14054672				
Property Type	Number								
Application Number:	14054672								
CORRESPONDENCE DATA									
Fax Number:									
Phone:	714.427.7405								
Email:	lholstein@swlaw.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	KETAN S. VAKIL								
Address Line 1:	600 ANTON BLVD. SUITE 1400								
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ATTORNEY DOCKET NUMBER:	62579-00100								
NAME OF SUBMITTER:	KETAN S. VAKIL								
Signature:	/Ketan S. Vakil/								
Date:	10/24/2013								
Total Attachments: 3 source=625790100Assignment#page1.tif source=625790100Assignment#page2.tif source=625790100Assignment#page3.tif									

CH \$40.00 14054672

PATENT

IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN  
APPLICATION USING AN APPLICATION DATA SHEET

Inventor(s): James Kilpatrick  
Adela Apostol  
Vladimir Markov

Docket No.: 62579-00100

Serial No.:

Filing Date:

Title: METHOD AND SYSTEM FOR CONFORMAL IMAGING  
VIBROMETRY

Pursuant to 35 U.S.C. § 115(e), Applicant(s) herewith submit for recordation a combined declaration and assignment.

Declaration

As the below named inventor, I/we hereby declare that:

The captioned application was made or authorized to be made by me/us.

I/we believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I/we hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

I/we acknowledge that a person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Assignment

**WHEREAS**, the undersigned inventors of the addresses indicated below ("ASSIGNOR") has invented subject matter disclosed and/or claimed in the captioned patent application;

**AND WHEREAS**, Advanced Systems & Technologies, Inc., an entity organized and existing under and by virtue of the laws of California, having a place of business and mailing address at 23 Mauchly, Suite 109, Irvine, California 92618, hereinafter, "ASSIGNEE", is desirous of obtaining an interest or memorializing its interest therein;

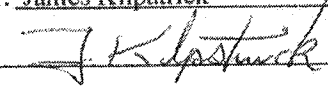
**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which

are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, any and all of ASSIGNOR'S rights, title, and interest to the subject matter and inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions and subject matter, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests all countries to issue said patents to ASSIGNEE, including all renewals, extensions, and reissue and reexamination certificates for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives;

**AND HEREBY AGREES**, without further remuneration, to transfer to ASSIGNEE, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize ASSIGNEE'S prior agreement to do so; ASSIGNOR authorizes ASSIGNEE and its appointed patent counsel to insert on this document any further identification that may be necessary or desirable by any patent office.

**EXECUTED** as of the date(s) written below by DECLARANT/ASSIGNOR:

Full name of inventor: James Kilpatrick

Inventor's signature: 

Date: 10/11/13

Residence: \_\_\_\_\_

Lake Forest

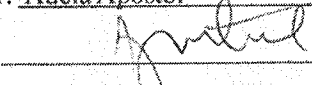
City

California/USA

State/Country

Post Office Address: 22691 La Brisa Road, Lake Forest, California 92630 USA

Full name of inventor: Adela Apostol

Inventor's signature: 

Date: 10.11.2013

Residence: \_\_\_\_\_

Foothill Ranch

City

California/USA

State/Country

Post Office Address: 26322 Towne Centre Dr. Apt 525, Foothill Ranch, California 92610 USA

Full name of inventor: Vladimir Markov

Inventor's signature:  Date: 10.09.13

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City State/Country

Post Office Address: 3 Parthenia, Irvine, California 92606 USA