

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Richard Mastronardi	07/07/2010
Dean Fleury	06/18/2010
Jeffrey R. Schubert	06/16/2010
Joseph DiMare	06/17/2010
Richard L. Schueller	06/23/2010
Alexander Chalmers	07/06/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	American Science and Engineering, Inc.
<b>Street Address:</b>	829 Middlesex Turnpike
<b>City:</b>	Billerica
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01821
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12687762
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)443-0004
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	6174439292
<b>Email:</b>	kwhitehouse@sunsteinlaw.com
<b>Correspondent Name:</b>	Samuel J. Petuchowski
<b>Address Line 1:</b>	125 Summer Street
<b>Address Line 2:</b>	Sunstein Kann Murphy & Timbers LLP
<b>Address Line 4:</b>	Boston, MASSACHUSETTS 02110-1618
<b>ATTORNEY DOCKET NUMBER:</b>	1945/B12

CH \$40.00 12687762

**501234614**

**PATENT  
 REEL: 024695 FRAME: 0575**

NAME OF SUBMITTER:

Samuel J. Petuchowski

Total Attachments: 5

source=klw1945B12\_Assignment#page1.tif

source=klw1945B12\_Assignment#page2.tif

source=klw1945B12\_Assignment#page3.tif

source=klw1945B12\_Assignment#page4.tif

source=klw1945B12\_Assignment#page5.tif

ASSIGNMENT

ASSIGNORS: Richard Mastronardi  
Dean Fleury  
Jeffrey R. Schubert  
Joseph DiMare  
Richard Schueller  
Alexander Chalmers

ASSIGNEE: American Science and Engineering, Inc.  
829 Middlesex Turnpike  
Billerica, MA 01821

STATE OF INCORPORATION OF ASSIGNEE: Massachusetts

INVENTION: Multiple Image Collection and Synthesis for Personnel  
Screening

ATTORNEY DOCKET: 1945/B12

SERIAL NO: 12/687,762

FILED: January 14, 2010

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United

States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below.

Date: 7/7/10

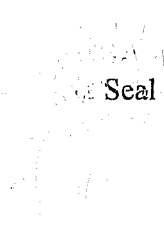
Richard Mastronardi  
Richard Mastronardi, Assignor

COMMONWEALTH OF MASSACHUSETTS

County of Middlesex, ss.

July 7, 2010

On this 7<sup>th</sup> day of July, 2010, before me, the undersigned notary public, personally appeared Richard Mastronardi, proved to me through satisfactory evidence of identification, which consisted of American Science and Engineering badge to be the person whose name is signed on the preceding or attached documents, and acknowledged to me that he/she signed it voluntarily for its stated purpose.



Michael Lucas  
Notary Public

My commission expires: April 28, 2011

Date: 6/18/2010

Dean Fleury  
Dean Fleury, Assignor

COMMONWEALTH OF MASSACHUSETTS

County of Middlesex, ss.

June 18, 2010

On this 18<sup>th</sup> day of \_\_\_\_\_, 2010, before me, the undersigned notary public, personally appeared Dean Fleury, proved to me through satisfactory evidence of identification, which consisted of American Science + Engineering badge, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

Seal

Debra Lucas  
Notary Public

My commission expires: 4/28/2011

Date: 6/16/2010

Jeffrey R. Schubert  
Jeffrey R. Schubert, Assignor

COMMONWEALTH OF MASSACHUSETTS

County of Middlesex, ss.

June 16, 2010

On this 16<sup>th</sup> day of June, 2010, before me, the undersigned notary public, personally appeared Jeffrey R. Schubert, proved to me through satisfactory evidence of identification, which consisted of American Science and Engineering Badge (#6150) to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

Seal

Debra Lucas  
Notary Public

My commission expires: April 28, 2011

Date: 6/17/2010

Joseph DiMare  
Joseph DiMare, Assignor

COMMONWEALTH OF MASSACHUSETTS

County of Middlesex, ss.

June 17, 2010

On this 17<sup>th</sup> day of June, 2010, before me, the undersigned notary public, personally appeared Joseph DiMare, proved to me through satisfactory evidence of identification, which consisted of ASTE Badge (#6079), to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

Seal

Debra Lucas  
Notary Public

My commission expires: 4/28/2011

Date: 6/23/2010

Richard L. Schueller  
Richard L. Schueller, Assignor

COMMONWEALTH OF MASSACHUSETTS

County of Middlesex, ss.

June 23, 2010

On this 23<sup>rd</sup> day of June, 2010, before me, the undersigned notary public, personally appeared Richard L. Schueller, proved to me through satisfactory evidence of identification, which consisted of ASTE Company Badge #5025, to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

Seal

Debra Lucas  
Notary Public

My commission expires: 4/28/2011

Date: 7/6/2010

Alexander Chalmers  
Alexander Chalmers, Assignor

COMMONWEALTH OF MASSACHUSETTS

County of Tioga, ss.

06 JULY, 2010

On this 6 day of JULY, 2010, before me, the undersigned notary public, personally appeared Alexander Chalmers, proved to me through satisfactory evidence of identification, which consisted of EMPLOYEE BADGE & STATE DRIVERS LICENSE to be the person whose name is signed on the preceding or attached document, and acknowledged to me that he/she signed it voluntarily for its stated purpose.

Seal

WILLIAM B. LYNN  
Notary Public, State of New York  
No. 4511581  
Residing in Tioga County  
My Commission Expires Dec. 31, 2013

William Lynn  
Notary Public

My commission expires: DEC 31, 2013.

01945/00B12 1215276.1