

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4461285

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES B. MORAN	11/20/2015
MICHAEL J. CRIPPS	11/17/2015
KENNETH H. BERGER	11/30/2015
ROBERT E. THORNTON	11/13/2015
RECEIVING PARTY DATA	
Name:	EDUCATIONAL TESTING SERVICE
Street Address:	66 ROSEDALE ROAD
City:	PRINCETON
State/Country:	NEW JERSEY
Postal Code:	08541
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15623532
CORRESPONDENCE DATA	
Fax Number:	(212)755-7306
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	212-326-3939
Email:	wtokmakidis@jonesday.com, erosenfelder@jonesday.com
Correspondent Name:	JONES DAY
Address Line 1:	250 VESEY STREET
Address Line 4:	NEW YORK, NEW YORK 10281-1047
ATTORNEY DOCKET NUMBER:	011948-1440-999
NAME OF SUBMITTER:	MATTHEW W. JOHNSON
SIGNATURE:	/Matthew W. Johnson/
DATE SIGNED:	06/15/2017
Total Attachments: 8	
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JOINT

DECLARATION AND ASSIGNMENT

WHEREAS, WE, JAMES B. MORAN, citizen of the United States, having a mailing address of 3 Waterford Drive, Bordentown, NJ, 08505 residing at Bordentown, NJ, US, MICHAEL J. CRIPPS, citizen of the United States, having a mailing address of 273 Riverbrook Avenue, Lincroft, NJ, 07738 residing at Lincroft, NJ, US, KENNETH H. BERGER, citizen of the United States, having a mailing address of 5 Montgomery Drive, P.O. Box 22, Rocky Hill, NJ, 08553 residing at Rocky Hill, NJ, US and ROBERT E. THORNTON, citizen of the United States, having a mailing address of 66 Columbia Avenue, Hopewell, NJ, 08525 residing at Hopewell, NJ, US, ASSIGNORS, are inventors of the invention in SYSTEMS AND METHODS FOR MULTI-FACTOR AUTHENTICATION FOR ADMINISTRATION OF A COMPUTER-BASED TEST, for which an application for a patent of the United States has been filed,

☒ which is identified by Jones Day docket no. 011948-1103-999

☒ which was filed on 20 August 2015 , Application No. 14/831,144

☐ We hereby authorize and request attorney(s) at Jones Day, to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

As above-named inventors, each of us hereby declares that:

This declaration is directed to:

☐ The attached application,

OR

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The above-identified application was made or authorized to be made by me.

I believe I am an original joint inventor of a claimed invention in the application.

I 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 five (5) years, or both.

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☒ If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified patent application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is filed to have access to the above-identified patent application.

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In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

and WHEREAS, EDUCATIONAL TESTING SERVICE, a corporation organized and existing under the laws of the state of NEW YORK, and having an office for the transaction of business at Rosedale Road, Princeton, NJ, 08541, US, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors'

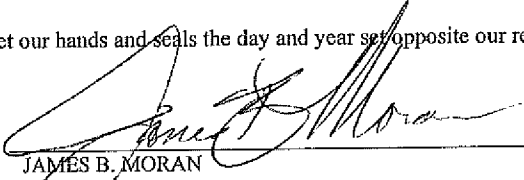
certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have 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 the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign 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 protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 11/20/2015, 2015  L.S.
JAMES B. MORAN

Date _____, 2015  L.S.
MICHAEL J. CRIPPS

Date _____, 2015 _____ L.S.
KENNETH H. BERGER

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ROBERT E. THORNTON

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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors'

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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date <u>11/17</u> _____, 2015	_____ JAMES B. MORAN _____ L.S.
Date <u>11/17</u> _____, 2015	_____ <i>Michael J. Cripps</i> MICHAEL J. CRIPPS _____ L.S.
Date _____, 2015	_____ KENNETH H. BERGER _____ L.S.
Date _____, 2015	_____ ROBERT E. THORNTON _____ L.S.

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Date _____, 2015

JAMES B. MORAN

L.S.

Date _____, 2015

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L.S.

Date 11/30/2015, 2015

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L.S.

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