

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4453615

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RICHARD MEISNER	06/07/2017
BRADLEY BOLENDER	06/07/2017
DANIEL SHAW	06/07/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ACT, INC.
<b>Street Address:</b>	500 ACT DRIVE
<b>Internal Address:</b>	PO BOX 168
<b>City:</b>	IOWA CITY
<b>State/Country:</b>	IOWA
<b>Postal Code:</b>	52243
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15618971
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	858-720-8900
<b>Email:</b>	DOCKETING@SHEPPARDMULLIN.COM
<b>Correspondent Name:</b>	SHEPPARD, MULLIN, RICHTER & HAMPTON LLP
<b>Address Line 1:</b>	12275 EL CAMINO REAL, SUITE 200
<b>Address Line 4:</b>	SAN DIEGO, CALIFORNIA 92130
<b>ATTORNEY DOCKET NUMBER:</b>	52PK-246240
<b>NAME OF SUBMITTER:</b>	DANIEL N. YANNUZZI
<b>SIGNATURE:</b>	/Daniel N. Yannuzzi/
<b>DATE SIGNED:</b>	06/09/2017
<b>Total Attachments: 1</b>	
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ASSIGNMENT

WHEREAS, We, Richard Meisner, Bradley Bolender and Daniel Shaw (hereinafter "ASSIGNOR(S)", have invented certain new and useful improvements in an invention entitled APPLICATION OF HIGH-DIMENSIONAL LINGUISTIC AND SEMANTIC FEATURE VECTORS IN AUTOMATED SCORING OF EXAMINATION RESPONSES for which we have prepared an application for Letters Patent in the United States, filed at the U.S. Patent and Trademark Office on June 9, 2017 as serial no. 15/618,971 (The undersigned hereby authorizes and requests the attorneys of Sheppard, Mullin, Richter & Hampton LLP, Customer No. 30764 to insert in the appropriate blanks, the serial number and filing date of the application when known.).

AND WHEREAS, ACT, Inc. (hereinafter "ASSIGNEE"), with its principal place of business at 500 ACT Drive, PO Box 168, Iowa City, IA 52243-0168 desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

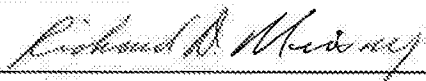
AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications,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


IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

7<sup>th</sup> day of June, 2017

1<sup>st</sup> day of June, 2017

7<sup>th</sup> day of June, 2017

  
Richard Meisner

  
Bradley Bolender

  
Daniel Shaw