

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI300494

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST
CONVEYING PARTY DATA	
Name	Execution Date
ACT EDUCATION CORP.	06/13/2024
RECEIVING PARTY DATA	
Company Name:	TRUIST BANK
Street Address:	303 PEACHTREE STREET NE
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30308
PROPERTY NUMBERS Total: 16	
Property Type	Number
Application Number:	11102016
Application Number:	12137213
Application Number:	12566267
Application Number:	14090934
Application Number:	14270517
Application Number:	14528454
Application Number:	14562167
Application Number:	14562187
Application Number:	15618971
Application Number:	15619274
Application Number:	15619421
Application Number:	15823548
Application Number:	16413929
Application Number:	16517024
Application Number:	16777379
Application Number:	16899433
CORRESPONDENCE DATA	
Fax Number:	
<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: (704)444-1000
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ATTORNEY DOCKET NUMBER:	001833/608630
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NAME OF SUBMITTER:	Kristen Mims
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SIGNATURE:	Kristen Mims
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DATE SIGNED:	06/14/2024
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Total Attachments: 4

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NOTICE
OF
GRANT OF SECURITY INTEREST
IN
PATENTS

June 13, 2024

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of May 1, 2024 (as the same may be amended, modified, extended or restated from time to time, the “Agreement”) by and among the Obligors party thereto (each an “Obligor” and collectively, the “Obligors”) and Truist Bank, as administrative agent (the “Administrative Agent”) for the holders of the Secured Obligations referenced therein, the undersigned Obligor has granted a continuing security interest in and a right to set off against, in each case except to the extent constituting Excluded Property (as defined in the Agreement), the patents and patent applications shown on Schedule 1 attached hereto to the Administrative Agent for the ratable benefit of the holders of the Secured Obligations.

The undersigned Obligor and the Administrative Agent, on behalf of the holders of the Secured Obligations, hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (i) may only be terminated in accordance with the terms of the Agreement and (ii) is not to be construed as an assignment of any patent or patent application.

Very truly yours,

OBLIGOR:

ACT EDUCATION CORP.
(formerly Impact Asset Corp.)

By: 

Name: Evan P. Glucoft

Title: Secretary

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Acknowledged and Accepted:

TRUIST BANK

as Administrative Agent

By: 

Name: Shae B. Patel

Title: Director

ACT EDUCATION CORP.
PATENT SECURITY AGREEMENT
SIGNATURE PAGE

PATENT
REEL: 067732 FRAME: 0282

SCHEDULE 1**PATENTS**

Title	Country	Patent No./ Serial No.	Filing Date	Issue Date	Owner
Method and system for scripted testing	United States	PN: 8,834,173 SN: 11/102,016	Apr. 8, 2005	Sep. 16, 2014	ACT Education Corp.
System and method for scoring constructed responses	United States	PN: 8,882,512 SN: 12/137,213	Jun. 11, 2008	Nov. 11, 2014	ACT Education Corp.
System, method, and computer-readable medium for plagiarism detection	United States	PN: 8,595,166 SN: 12/566,267	Sep. 24, 2009	Nov. 26, 2013	ACT Education Corp.
System, method, and computer-readable medium for plagiarism detection	United States	PN: 9,152,620 SN: 14/090,934	Nov. 26, 2013	Oct. 6, 2015	ACT Education Corp.
Methods and systems for textual analysis	United States	PN: 10,198,428 SN: 14/270,517	May 6, 2014	Feb. 5, 2019	ACT Education Corp.
System and method for scoring constructed responses	United States	PN: 10,755,589 SN: 14/528,454	Oct. 30, 2014	Aug. 25, 2020	ACT Education Corp.
Methods for improving test efficiency and accuracy in a computer adaptive test (CAT)	United States	PN: 10,706,734 SN: 14/562,167	Dec. 5, 2014	Jul. 7, 2020	ACT Education Corp.
Methods for improving test efficiency and accuracy in a computer adaptive test (CAT)	United States	PN: 10,529,245 SN: 14/562,187	Dec. 5, 2014	Jan. 7, 2020	ACT Education Corp.
Application of high-dimensional linguistic and semantic feature vectors in automated scoring of examination responses	United States	PN: 10,741,092 SN: 15/618,971	Jun. 9, 2017	Aug. 11, 2020	ACT Education Corp.
Automated detection of linguistic uniqueness	United States	PN: 10,268,676 SN: 15/619,274	Jun. 9, 2017	Apr. 23, 2019	ACT Education Corp.
Application of semantic vectors in automated scoring of examination responses	United States	PN: 10,665,122 SN: 15/619,421	Jun. 9, 2017	May 26, 2020	ACT Education Corp.
Automatic item generation for passage-based assessment	United States	PN: 11,087,097 SN: 15/823,548	Nov. 27, 2017	Aug. 10, 2021	ACT Education Corp.
Secure distribution and administration of digital examinations	United States	PN: 11,062,023 SN: 16/413,929	May 16, 2019	Jul. 13, 2021	ACT Education Corp.
Automated determination of degree of item similarity in the generation of digitized examinations	United States	PN: 10,741,093 SN: 16/517,024	Jul. 19, 2019	Aug. 11, 2020	ACT Education Corp.
System and methodology for computer-facilitated development of reading comprehension test items through passage mapping	United States	PN: 11,494,560 SN: 16/777,379	Jan. 30, 2020	Nov. 8, 2022	ACT Education Corp.
Deep knowledge tracing with transformers	United States	PN: 11,631,338 SN: 16/899,433	Jun. 11, 2020	Apr. 18, 2023	ACT Education Corp.

PATENT APPLICATIONS

None.