506482316 02/02/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NANCY ANNE RAUSCH	02/02/2021
ROGER JAY BARNEY	02/02/2021
JOHN P. TRAWINSKI	02/02/2021

RECEIVING PARTY DATA

Name:	SAS INSTITUTE INC.
Street Address:	SAS CAMPUS DRIVE
City:	CARY
State/Country:	NORTH CAROLINA
Postal Code:	27513

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17165226

CORRESPONDENCE DATA

Fax Number: (412)202-5017

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.

Phone: 919.636.4767

Email: mfitzsimmons@kdbfirm.com

Correspondent Name: KACVINSKY DAISAK BLUNI PLLC (1080)

2601 WESTON PARKWAY Address Line 1:

Address Line 2: SUITE 103

Address Line 4: CARY, NORTH CAROLINA 27513

ATTORNEY DOCKET NUMBER:	1080.10020411
NAME OF SUBMITTER:	MICHELE FITZSIMMONS
SIGNATURE:	/Michele Fitzsimmons/
DATE SIGNED:	02/02/2021

Total Attachments: 4

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ASSIGNMENT

WHEREAS, one or more inventions have been made by the undersigned in

INTELLIGENT DATA CURATION

and	are the	subject	of a	patent	application	filed in	ı the	United	States	Patent	and	Trac	demark	Offic	ce
on _				under .	Application	Serial	No.				, wł	nich	applica	tion	is
iden	tified a	s Docke	et No	o. 10 <mark>8</mark> 0.	.100204i1.										

WHEREAS, SAS INSTITUTE INC., a North Carolina corporation, located and doing business at SAS Campus Drive, Cary, North Carolina 27513, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest in said inventions and patent rights therefor throughout the world.

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, THE UNDERSIGNED HEREBY SELLS, ASSIGNS, TRANSFERS, AND DELIVERS TO ASSIGNEE all right, title, and interest, in the United States and throughout the world, in said inventions and all patents, patent rights, patent applications, and inventor's certificates for said inventions, including without limitation said application for patent in the United States and all provisionals, divisions, continuations, continuations-in-part, and resulting patents, all right to sue for infringement or past infringement, and all patents and patent rights that may be granted for said inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any invention right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Patent and Trademark Office is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in the patents, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in the patents.

The undersigned hereby grants the firm of Kacvinsky Daisak Bluni PLLC the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned:

/Nancy Anne Rausch/		02/02/2021	
NANCY ANNE RA	USCH	Date	
Post Office Address:	3000 Elmstead Court Apex, North Carolina 27502		
ROGER JAY BAR	NEY	Date	
Post Office Address:	3609 Tartancroft Place Fuquay-Varina, North Carolina	27526	
JOHN P. TRAWINS	SKI	Date	
Post Office Address:	326 Webster Street Cary, North Carolina 27511		

IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned:

NANCY ANNE RA	USCH	Date	
Post Office Address:	3000 Elmstead Court Apex, North Carolina 27502		
/Roger Jay Barney/ ROGER JAY BAR!	NEY	02/02/2021 Date	
Post Office Address:	3609 Tartancroft Place Fuquay-Varina, North Carolina	a 27526	
JOHN P. TRAWIN	SKI	Date	
Post Office Address:	326 Webster Street Cary, North Carolina 27511		

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ROGER JAY BAR	NEY	Date		
Post Office Address:	3609 Tartancroft Place Fuquay-Varina, North Carolin	a 27526		
/John P. Trawinski/ JOHN P. TRAWIN	<u></u>	02/02/2021 Date		

Post Office Address: 326 Webster Street

RECORDED: 02/02/2021

Cary, North Carolina 27511