506015915 04/15/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
PRATHABAN MOOKIAH	04/13/2020	
IAN HOLMES	04/13/2020	
JOHN ROBERT WATKINS	04/14/2020	
THOMAS J. O'CONNELL	04/14/2020	

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:	16849332

CORRESPONDENCE DATA

Fax Number:

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: 415-576-0200

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Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	094926-1183150
NAME OF SUBMITTER:	EMILY TITUS
SIGNATURE:	/EMILY TITUS/
DATE SIGNED:	04/15/2020

Total Attachments: 5

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PATENT 506015915 REEL: 052405 FRAME: 0389

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ASSIGNMENT

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

REAL-TIME DETECTION AND PREVENTION OF MALICIOUS ACTIVITY

and are the subject of a patent application filed in the United States Patent and Trademark Office on <u>April 15, 2020</u>, under Application Serial No. <u>16/849,332</u>, which is identified as SAS Docket No. SAS 100219.

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 SAS Institute Inc. 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:

Kelle-		04/13/2020			
PRĂTHABAN MO	OKIAH	Date			
Post Office Address:	9110 Judicial Drive 8402 San Diego, California 92122				
Date:		TAN HOLMES			
		Rose Cottage Farm Spibey Lane Rothwell, Leeds England LS26 0LD UNITED KINGDOM			
JOHN ROBERT W	ATKINS	Date			
Post Office Address:	1420 Wilburn Park Lane NW Charlotte, North Carolina 282				
THOMAS J. O'CO!	NNELL	Date			
Post Office Address:	614 Park York Lane Cary, North Carolina 27519				

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

PRATHABAN MOOKIAH

Post Office Address: 9110 Judicial Drive 8402
San Diego, California 92122

Date: 13th April 2020

IAN HOLMES
Rose Cottage Farm
Spibey Lane
Rothwell, Leeds
England LS26 0LD
UNITED KINGDOM

JOHN ROBERT WATKINS

Date

Post Office Address: 1420 Wilburn Park Lane NW
Charlotte, North Carolina 28269

Post Office Address: 614 Park York Lane

THOMAS J. O'CONNELL

Cary, North Carolina 27519

Date

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

PRATHABAN MOOKIAH

Post Office Address: 9110 Judicial Drive 8402

San Diego, California 92122

Date:

IAN HOLMES

Rose Cottage Farm Spibey Lane Rothwell, Leeds England LS26 0LD **UNITED KINGDOM**

JOHN ROBERT WATKINS

Post Office Address: 1420 Wilburn Park Lane NW

Charlotte, North Carolina 28269

THOMAS J. O'CONNELL

Date

Post Office Address: 614 Park York Lane

Cary, North Carolina 27519

IN WITNES undersigned:	S WHEREOF,	this Assign	ment ha	s been	executed	below	by	the
PRATHABAN MOO	DKIÁH		Date					
Post Office Address:	9110 Judicial Dr San Diego, Calif							
Date:			Rose Co Spibey I Rothwel England UNITEI	ttage Fa Lane 1, Leeds LS26 0	LD			
JOHN ROBERT WA	ATKINS		Date					
Post Office Address:	1420 Wilburn Pa Charlotte, North		69					

Post Office Address: 614 Park York Lane

THOMAS J. O'CONNELL

RECORDED: 04/15/2020

Cary, North Carolina 27519