506113090 06/18/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

tylesheet Version VI.2

EPAS ID: PAT6159813

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XU CHEN	06/17/2020
JORGE MANUEL GOMES DA SILVA	06/17/2020
BRETT ALAN WUJEK	06/18/2020

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:	16904818		

CORRESPONDENCE DATA

Fax Number: (608)661-3597

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: 6086613594

Email: Docketing@bellmanning.com, landerson@bellmanning.com

Correspondent Name: LINDA M. ANDERSON

Address Line 1: 2801 WEST BELTLINE HIGHWAY

Address Line 2: STE. 210

Address Line 4: MADISON, WISCONSIN 53713

ATTORNEY DOCKET NUMBER:	04500-0103-03
NAME OF SUBMITTER:	LINDA M. ANDERSON
SIGNATURE:	/Linda M. Anderson/
DATE SIGNED:	06/18/2020

Total Attachments: 4

source=04500-0103-03ASSN#page1.tif source=04500-0103-03ASSN#page2.tif source=04500-0103-03ASSN#page3.tif

PATENT 506113090 REEL: 052975 FRAME: 0409

source=04500-0103-03ASSN#page4.tif

PATENT REEL: 052975 FRAME: 0410

ASSIGNMENT

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

DISTRIBUTABLE EVENT PREDICTION AND MACHINE LEARNING RECOGNITION SYSTEM

and	are the subject	of a pate	ent application	filed in	the United	States	Patent	and	Trademark	Office
on		_, 20	, under Applic	ation Se	rial No			,	which appli	cation
is ic	dentified as SAS	Docket	No. 100255-U	IS.						

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 Bell and Manning LLC 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.

1

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

/ Xu Chen/			
06/17	7/2020	-	
XU CHEN	***************************************	Date	
Post Office Address:	102 Mancino Court Cary, North Carolina 27519		
JORGE MANUEL (GOMES DA SILVA	Date	
Post Office Address:	2503 W. Woodrow Street Durham, North Carolina 277	05	
BRETT ALAN WU.	JEK	Date	
Post Office Address:	100 Merry Hill Drive Cary, North Carolina 27518		

IN WITNESS	WHEREOF, this Assignment	t has been executed below by	the undersigned
XU CHEN		Date	
Post Office Address:	102 Mancino Court Cary, North Carolina 27519		
Jorge Manuel Gomes JORGE MANUEL (s da Silva/ GOMES DA SILVA	<u>06/17/2020</u> Date	
Post Office Address:	2503 W. Woodrow Street Durham, North Carolina 277	05	
BRETT ALAN WU	JEK	Date	
Post Office Address:	100 Merry Hill Drive Cary, North Carolina 27518		

IN WITNESS	WHEREOF, this Assignment	t has been executed below by	the undersigned:
XU CHEN		Date	
Post Office Address:	102 Mancino Court Cary, North Carolina 27519		
JORGE MANUEL (GOMES DA SILVA	Date	
Post Office Address:	2503 W. Woodrow Street Durham, North Carolina 277	05	
BRETT ALAN WU	/Brett A. Wujek/ JEK	06/18/2020 Date	
Post Office Address:	100 Merry Hill Drive Cary, North Carolina 27518		

2

RECORDED: 06/18/2020

PATENT REEL: 052975 FRAME: 0414