PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
JESSE CPB SHAW	06/21/2018
JEFFREY ALLEN FEINSTEIN	08/22/2018
ERIC GRAVES	09/11/2018

RECEIVING PARTY DATA

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Street Address:	1000 ALDERMAN DR.	
City:	ALPHARETTA	
State/Country:	GEORGIA	
Postal Code:	30005-4101	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16033692

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Correspondent Name: THOMAS LUTZ

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ATTORNEY DOCKET NUMBER: LEXIS64

NAME OF SUBMITTER: JAMES E. SCHUTZ

SIGNATURE: /James E. Schutz, Reg. #48658/

DATE SIGNED: 09/14/2018

Total Attachments: 4

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PATENT REEL: 046874 FRAME: 0578

ASSIGNMENT

WHEREAS, we, **Jesse CPB Shaw**, **Jeffrey Allen Feinstein**, and **Eric Graves**, ("ASSIGNOR"), have invented certain improvements in **SYSTEMS AND METHODS FOR ENTITY NETWORK ANALYTICS**, for which U.S. Patent Application No. 16/033,692 was filed on 12 July 2018 , and for which I approve the above-referenced Application serial number and filing date to be filled-in after the filing of the Application, and for which future applications may be filed, (collectively referred to as the "Application"), and whereas

LexisNexis Risk Solutions Inc. 1000 Alderman Dr. Alpharetta, GA 30005-4101 United States of America

("ASSIGNEE") desires to purchase all of ASSIGNOR's rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said ASSIGNEE, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has and by these presents does hereby sell, assign, transfer and convey unto said ASSIGNEE all of ASSIGNOR's rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefore; and ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to ASSIGNEE, for its interest and for the sole use and benefit of ASSIGNEE and its assigns and legal representatives.

For the same consideration, ASSIGNOR, by these presents does sell, assign, and transfer to ASSIGNEE all of ASSIGNOR's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of ASSIGNEE or its designee, insofar as permitted by applicable law.

For the same consideration, ASSIGNOR agrees, without charge to ASSIGNEE, but at ASSIGNEE'S expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid ASSIGNEE its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

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PATENT TROUTMAN

REEL: 046874 FRAME

Signature	S	nature
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Printed Name of Witness

SECTIO	N BELOW IS FOR USE ONLY	IF SIGNING IN PRESENCE O	F A NOTARY
JUNI	N WITNESS WHEREOF, I have	e hereunto set my hand and seal the	his 21 ST day of (Signature)
State of _ County o	NORTH CHOLINA BENNSWICK	Jesse CPB Shaw	
State of _	71 TAN FAMA	Jeffrey Allen Feinstein	(Signature)
County o	f		
State of _		N/A Eric Graves	(Signature)
O: and know	n this 21 ST day of JUNE on to be the individual described lowledged the same to be his fre	_, 2018, before me, a notary publin and who executed the foregoing act and deed.	lic, came to me known ng assignment, and he
(SEAL)	Eunnice Nino NOTARY PUBLIC Onslow County, NC My Commission Expires October 5, 2020	NOTARY PUBLIC My Commission Expires: O	CHOREEL S, 2020

	, 2018.	
		(Signature)
		Jesse CPB Shaw
Witnessed by: .	Signature	Date:
*	Printed Name of Witness	
Vitnessed by: ,		Date:
	Signature	
	Printed Name of Witness	(Signature)
	.27	Jeffrey Allen Feinstein (Signature
Vitnessed by: 。	Dovoboyla/ Signature	Date: 2/22/18)
٠	Donna Boylan Printed Name of Witness	<u> </u>
Vitnessed by≻	Signature	Date: <u>\$\ z z \ \ \ \ \ \ \ \ </u>
	Amy H. Fein Printed Name of Witness	Stein
		(Signature)
litnacead hor		Data
тиновый буг.,	Signature	Date:
. 	Printed Name of Witness	
Vitnessed by: _		
		2 LEXIS64

TROUTMAN SANDERS

	1 NESS WHEREOF, I have b	hereunto set my hand and seal this _	day of
		Jesse CPB Shaw	(Signature)
Witnessed by:	Signature	Date:	
	Printed Name of Witness		
Witnessed by:		Date:	
	Signature		
	Printed Name of Witness		
		Jeffrey Allen Feinstein	_(Signature)
Witnessed by:			
	Signature		····
	Printed Name of Witness	 .	
Witnessed by:	Signature	Date:	
	Signature		
	Printed Name of Witness	 	
		6-2	_(Signature)
		Eric Graves	_(01g/14/11/0)
Witnessed by:	Signature	Date: 9/11/18	
	Printed Name of Witness		
Witnessed by: _		Date:	
		2	1.00002.4

PATENT TROUTMAN SANDERS REEL: 046874 FRAME: 0582