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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6107609

	UBMISSION TYPE:		NEW ASSIGNMENT								
NATURE OF CONVEY	TURE OF CONVEYANCE:		ASSIGNMENT								
CONVEYING PARTY	ΔΑΤΑ	·									
		N	lame	Execution Date							
DAVID EDWARD TAYI	LOR			07/24/2019							
DAVID VINCENT SCH	UEHLER			07/24/2019							
ANDY YOUNG LEE				07/24/2019							
RECEIVING PARTY D	ΑΤΑ										
Name:	EXEG	Y INCO	RPORATED								
Street Address:	349 M	ARSHA	LL AVENUE, SUITE 100								
City:	ST. LC	DUIS									
State/Country:	MISSC	URI									
Postal Code:	63119										
	/		Number								
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ASSIGNMENT

WHEREAS, David Edward Taylor of 4103 Wyoming Street, St. Louis, MO 63116; David Vincent Schuehler of 12306 Halsgame Lane, St. Louis, MO 63141; and Andy Young Lee of 731 Penny Court, Ballwin, MO 63011 (ASSIGNOR(S)) have invented certain new and useful improvements for *Methods and Systems for Low Latency Generation and Distribution of Trading Signals from Financial Market Data* for which ASSIGNOR(S) has/have executed a provisional application in the United States identifying ASSIGNOR(S) as the only inventor(s) thereof, said application being assigned Serial No. 62/847,641 by the U.S. Patent and Trademark Office and identified as Thompson Coburn LLP Docket 44826-187715; and,

WHEREAS, Exegy Incorporated, a corporation of the State of Delaware having its principal office and place of business at 349 Marshall Avenue, Suite 100, St. Louis, MO 63119. (ASSIGNEE) is desirous of acquiring the entire right, title and interest in and to said invention and improvements as disclosed in said application, in and to said application, and in and to the patent to be obtained thereon.

NOW THEREFORE, for good and valuable consideration, the receipt and adequacy of all of which are hereby acknowledged, ASSIGNOR(S), hereby assign(s) and transfer(s) unto said ASSIGNEE, its successors or assigns, the entire right, title and interest in and to said invention and improvements as the same are disclosed in said application which was executed by ASSIGNOR(S), in and to said application, and in and to any and all Letters Patent and applications filed therefor, including provisionals, non-provisionals, divisionals, continuations, continuations-in-part, reissues, reexaminations and extensions to be obtained therefor in the United States and all foreign countries, including all priority rights and all rights to claim priority; and ASSIGNOR(S) further agree(s) to cooperate with ASSIGNEE hereunder in the obtaining and sustaining of any and all such Letters Patent as ASSIGNEE may desire to apply for, but at the expense of said ASSIGNEE.

The Commissioner of Patents or other proper official is hereby authorized and requested to issue said Letters Patent to ASSIGNEE in accordance with this ASSIGNMENT.

The undersigned hereby authorizes and requests the attorneys of record in said application(s) to insert in this ASSIGNMENT the serial number, filing date, and date of execution of said application(s).

Page 1 of 6

PATENT REEL: 052667 FRAME: 0832

For said considerations, ASSIGNOR(S) hereby agree(s), upon the request and at the expense of ASSIGNEE, to execute any provisional, non-provisional, divisional, continuation, continuation-in-part or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application(s), and, in the event of any application or Letters Patent assigned herein becoming involved in any derivation proceeding, interference, or third party challenge, to cooperate to the best of the ability of ASSIGNOR(S) in the matters of preparing and executing any petition, affidavit, or other document relating thereto and giving and producing evidence in support thereof. ASSIGNOR(S) agree(s) to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States or foreign country and vest in said ASSIGNEE all rights therein, whereby said Letters Patent will be held and enjoyed by ASSIGNEE, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) if this ASSIGNMENT had not been made.

And for said consideration, ASSIGNOR(S) hereby assign(s) to ASSIGNEE the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights, and agrees to execute, at the request of ASSIGNEE, all documents in connection with any application for foreign Letters Patent therefor.

Page 2 of 6

PATENT REEL: 052667 FRAME: 0833

AGREED TO AND ACCEPTED BY ASSIGNOR(S):

IN	WITNESS	WHEREOF,	1	have	hereunto	set	my	hand	the	 day	of
July		_, 2019.					·····				
ź				Ć	David Ed	dward	Jayi	or or	noitente.	 	

On this <u>24</u> day of <u>July</u> 2019 before me, a Notary Public, within and for the County of <u>St. Louis</u>. State of <u>Missouri</u>, personally appeared David Edward Taylor, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Shande Notary Public My Commission Expires: **BEVERLY H SPARKS-SHANDS** Notary Public - Notary Seal State of Missouri, St Louis County Commission # 15258156 My Commission Expires Sep 21, 2019

AGREED TO AND ACCEPTED BY ASSIGNOR(S):

IN	WITNESS	WHEREOF,	have	hereunto	set	my	hand	the	24	day	of
<u> </u>	<u> </u>	2019.									
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David Vincent Schuehler

On this 24th day of 2019 before me, a Notary Public, within and for the County of 54.15105 State of <u>Miscourr</u>, personally appeared David Vincent Schuehler, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

ark-Shands い Notary Public My Commission Expires:

Sere	And the Andrea Andrea Andrea Andrea Andrea Andrea	
4	BEVERLY H SPARKS.SHANDS	ĩ
4	Notary Public - Notary Sam	
	State of Missouri, St Louis County	8
1	Commission # 15258156	*
Ĩ	My Commission Expires Sep 21, 2019	۶
1 Car 1		- <b>X</b>

#### AGREED TO AND ACCEPTED BY ASSIGNOR(S):

IN WITNESS	WHEREOF,	1	have	hereunto	set	my	hand	the	-24th	day	of
July	_, 2019.					Lugar					
					1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 19		a antificiana		~		
1			and the second second	Andy Yo	ung L	.ee	0				

On this 74th day of July, 2019 before me, a Notary Public, within and for the County of <u>St. Louis</u>, State of <u>Missour</u>, personally appeared Andy Young Lee, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

s-Shands-Notary Public My Commission Expires:

**BEVERLY H SPARKS-SHANDS** Notary Public - Notary Seal State of Missouri, St Louis County Commission # 15258156 My Commission Expires Sep 21, 2019

### AGREED TO AND ACCEPTED BY ASSIGNEE:

#### Exegy Incorporated

leward Uru Stewars

On this <u>May of UWU</u>, 2019 before me, a Notary Public, within and for the Gounty of <u>St-Louis</u>, State of <u>Missouri</u> personally appeared <u>Rista State</u>, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he/she executed same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Shands Notary Public My Commission Expires

**BEVERLY H SPARKS-SHANDS** Notary Public - Notary Seal State of Missouri, St Louis County Commission # 15258156 My Commission Expires Sep 21, 2019

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# PATENT REEL: 052667 FRAME: 0837

**RECORDED: 05/14/2020**