

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT4798912

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	VARUN JAIN	01/26/2018
	DMITRI A. KLEMENTIEV	01/27/2018
	IGOR SAKHNOV	01/26/2018
	DINKO PAPAK	01/26/2018
	LENINADEVI THANGAVEL	01/26/2018
	MICHAIL ZERVOS	01/26/2018
	DHRUV GAKKHAR	01/26/2018
	KATERYNA BOIKOVSKA	01/26/2018
RECEIVING PARTY DATA		
Name:	MICROSOFT TECHNOLOGY LICENSING, LLC	
Street Address:	ONE MICROSOFT WAY	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15882102
CORRESPONDENCE DATA		
Fax Number:	(425)936-7329	
<i>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.</i>		
Phone:	425-707-9382	
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Correspondent Name:	MICROSOFT CORPORATION	
Address Line 1:	ONE MICROSOFT WAY	
Address Line 4:	REDMOND, WASHINGTON 98052	
ATTORNEY DOCKET NUMBER:	403433-US-NP	
NAME OF SUBMITTER:	JEFF S. WEAVER	
SIGNATURE:	/Jeffrey S. Weaver, #45,608/	

DATE SIGNED:	01/29/2018
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Total Attachments: 16

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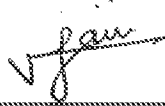
Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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[illegible]

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	<u>01/26/2018</u>
Inventor's Signature	Date
<u>Varun JAIN</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

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 Inventor's Signature	<u>Jan 27, 2018</u> Date
<u>Dmitri A. KLEMENTIEV</u> Printed Name in English	<u>Дмитрий Клементьев</u> Printed Name in Native Language (if other than English)

I Igor SAKHNOV ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COMBINATION OF TECHNIQUES TO DETECT ANOMALIES IN MULTI-DIMENSIONAL TIME SERIES" ("APPLICATION"), which:

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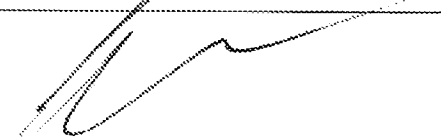
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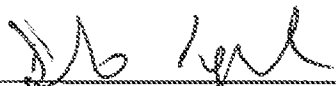
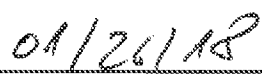
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	<u>2018/01/25</u>
Inventor's Signature	Date
<u>Igor SAKHNOV</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

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Inventor's Signature	Date
Dinko PAPA	
Printed Name in English	Printed Name in Native Language (if other than English)

I LeninaDevi THANGAVEL ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "COMBINATION OF TECHNIQUES TO DETECT ANOMALIES IN MULTI-DIMENSIONAL TIME SERIES" ("APPLICATION"), which:

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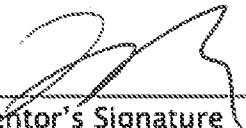
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<u>LeninaDevi THANGAVEL</u>	<u>1/26/2018</u>
Inventor's Signature	Date
<u>LeninaDevi THANGAVEL</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

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 _____ Inventor's Signature	<u>01/26/2018</u> _____ Date
<u>Michail ZERVOS</u> _____ Printed Name in English	<u>ΜΙΧΑΗΛ ΖΕΡΒΟΣ</u> _____ Printed Name in Native Language (if other than English)

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	01/26/2018
Inventor's Signature	Date
Dhruv GAKKHAR	ध्रुव गक्खर
Printed Name in English	Printed Name in Native Language (if other than English)

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<u>Kateryna Boikovska</u>	<u>01/26/18</u>
Inventor's Signature	Date
<u>Kateryna BOIKOVSKA</u>	<u>Катерина Бояковська</u>
Printed Name in English	Printed Name in Native Language (if other than English)