#### 504247355 02/27/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4294033

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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TOMER TELLER	02/23/2017
HANAN SHTEINGART	02/22/2017
ROYI RONEN	02/23/2017

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15444110

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Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	13768.3116
NAME OF SUBMITTER:	J. LAVAR OLDHAM
SIGNATURE:	/J. LaVar Oldham/
DATE SIGNED:	02/27/2017

**Total Attachments: 8** source=assign#page1.tif source=assign#page2.tif

> **PATENT REEL: 041387 FRAME: 0988** 504247355

PATENT REEL: 041387 FRAME: 0989

MS Docket No.: <u>362004.01</u> WN Docket No.: <u>13768.3116</u>

I Mathias Scherman ("Inventor of subject matter ("Inventor of subject matt	NTION") disclosed and/or	nal inventor or an original joint claimed in a patent application <u>Databases</u> " ("APPLICATION"),	
legal representative, Way, Redmond, REPRESENTATIVE on 2017-02-27	GNOR hereby authorizes, an Microsoft Technology Licen Washington 98052 (ES), to insert here and given Application NUSPTO ag date, and Office, when kn	sing, LLC, One Microsoft ASSIGNEE'S LEGAL in parentheses (filed to15/444110 by the	
	and was given Appli	cation	
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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"));  ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;			
	Filing Date		
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For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's 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

MS Docket No.: <u>362004.01</u> WN Docket No.: <u>13768.3116</u>

continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

 WWW		¥1.
月 Д。 Inventor's Signature Mathias Scherman	<u>frb</u> 23 <sup>rd</sup> , 2017. Date	
Printed Name in English	Printed Name in Native Language (if other than English)	

MS Docket No.: <u>362004.01</u> WN Docket No.: <u>13768.3116</u>

I <u>Tomer Teller</u> ("ASSIGNOR") am the original inventor or an original of subject matter ("INVENTION") disclosed and/or claimed in a patent applic " <u>IPFIX-Based Detection of Amplification Attacks on Databases</u> " ("APPLICATION	ation entitled
will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGN	NEE'S
legal representative, Microsoft Technology Licensing, LLC, One Mic Way, Redmond, Washington 98052 (ASSIGNEE'S LI REPRESENTATIVES), to insert here in parentheses on 2017-02-27 and given Application No. 15/444110 to following Office USPTO) this APPLICATION Application No., filing date, and Office, when known;	EGAL (filed by the
was filed on and was given Application	
No by the following Office ";	
Microsoft Technology Licensing, LLC, a Washington limited liability compared of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous the entire and exclusive rights, title and interest, including the right of priority, in the and the APPLICATION (and all other applications and patents derived therefore continuing applications, in whole or in part, in and for the United States, its territ foreign countries ("APPLICATION DERIVATIVES"));	s of acquiring, INVENTION from, such as
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S REPRESENTATIVES to insert the Application No., filing date, and Office into the for any APPLICATION DERIVATIVES after they are known;	
Application No. Filing Date Office	

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's 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

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continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

	2/23/2017
Inventor's Signature	Date
Tomer Teller	תומר טלר
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: <u>362004.01</u> WN Docket No.: <u>13768.3116</u>

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will be filed. A	SSIGNOR hereby authoriz	zes, and requests, ASSIGNEE'S	
Way, Redmon REPRESENTATion 2017-02-27 following Office	nd, Washington 9805 (TIVES), to insert h and given Applicat	tion No. <u>15/444110</u> by the) this APPLICATION's	
was filed on	and was given	Application	
No	by the following Office;	ce	
of itself and its successors and a the entire and exclusive rights, t and the APPLICATION (and	ssigns ("ASSIGNEE"), is itle and interest, including all other applications and le or in part, in and for the state of the	ton limited liability company, on behalf entitled to, and is desirous of acquiring, the right of priority, in the INVENTION and patents derived therefrom, such as the United States, its territories, and all	
ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;			
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	2/22/2017
Inventor's Signature	Date
Hanan Shteingart	חנן שטיינגרט
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: <u>362004.01</u> WN Docket No.: <u>13768.3116</u>

I <u>Royi Ronen</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " <u>IPFIX</u> -
Based Detection of Amplification Attacks on Databases" ("APPLICATION"), which:
will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on 2017-02-27 and given Application No. 15/444110 by the following Office USPTO this APPLICATION's Application No., filing date, and Office, when known;
was filed on and was given Application
No by the following Office
57 <sub>10</sub>
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"));  ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;
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<u> </u>	Rb 23rd 2014
Inventor's Signature	Date
Royi Ronen	ly of the
Printed Name in English	Printed Name in Native Language (if other than English)