506725177 06/21/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEF WEIZMAN	05/26/2021
RAM HAIM PLISKIN	05/26/2021
ANDREY KARPOVSKY	05/26/2021

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:	17331380

CORRESPONDENCE DATA

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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.

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Email: USDocket@microsoft.com **Correspondent Name:** MANNAVA & KANG, PC Address Line 1: 3201 JERMANTOWN ROAD

Address Line 2: **SUITE 525**

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	2000.0139US1/409929-US-NP
NAME OF SUBMITTER:	TIMOTHY B. KANG
SIGNATURE:	/Timothy B. Kang/
DATE SIGNED:	06/21/2021

Total Attachments: 6

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> **PATENT** REEL: 056601 FRAME: 0908 506725177

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> PATENT REEL: 056601 FRAME: 0909

PATENT ASSIGNMENT

MS Docket No.: 409929-US-NP I Josef WEIZMAN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DETECTING SPREAD OF MALWARE THROUGH SHARED DATA STORAGES" ("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 and given Application No. _______ by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known; was filed on ______ and was given Application No by the following Office "__ 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; Application No. Office Filing Date

Page 1 of 2

MS Docket No.: 409929-US-NP

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

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

J. Weizman	May 26th 2021	
Inventor's Signature	Date 0	
Josef Weizman	M3"1 To)	
Printed Name in English	Printed Name in Native Language	122222
Josef WEIZMAN	(if other than English)	

PATENT ASSIGNMENT

MS Docket No.: 409929-US-NP

I Ram Haim PLISKIN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "DETECTING SPREAD OF MALWARE THROUGH SHARED DATA STORAGES" ("APPLICATION"), which:

\boxtimes	will be filed. ASSIGNOR	hereby authorizes, and requests,
	ASSIGNEE'S legal representa	tive, Microsoft Technology Licensing,
	LLC, One Microsoft Way, Red	mond, Washington 98052 (ASSIGNEE'S
	LEGAL REPRESENTATIVES), t	o insert here in parentheses (filed on
	and given Application No	by the following Office
	US - United States Patent and	1 Trademark Office) this APPLICATION's
	Application No., filing date,	and Office, when known;
	was filed on	and was given Application No
	by the following Office "	y,

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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Application No.	Filing Date	Office
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Page 1 of 2

PATENT ASSIGNMENT

MS Docket No.: 409929-US-NP

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AUS.	May 20th, 2021
fiventor's Signature	Date
Ram Haim Pulsky	ra Am Chorl
Printed Name in English	Printed Name in Native/Language
Ram Haim PLISKIN	(if other than English)

	1,15 B	oenee 110 100020 00 111
I <u>Andrey KARPOVSKY</u> ("AS inventor of subject matter ("lapplication entitled " <u>DETECTIN</u> <u>STORAGES</u> " ("APPLICATION"), wh	NVENTION") disclosed a G SPREAD OF MALWAR	•
ASSIGNEE'S legal r LLC, One Microsoft LEGAL REPRESENTA and given Applicat <u>US - United States</u>	ASSIGNOR hereby authorepresentative, Microsoft Way, Redmond, Washingth ATIVES), to insert here in ion No. Patent and Trademark Office, when	Technology Licensing, ton 98052 (ASSIGNEE'S parentheses (filed on by the following Office <u>ce</u>) this APPLICATION's
	and was given A	
Microsoft Technology Lice behalf of itself and its successors of acquiring, the entire and exc priority, in the INVENTION and the derived therefrom, such as cont United States, its territories, and	s and assigns ("ASSIGNEE") clusive rights, title and in he APPLICATION (and all o inuing applications, in wh	terest, including the right of ther applications and patents nole or in part, in and for the
to insert the Application No., f	iling date, and Office into	EE'S LEGAL REPRESENTATIVES the following table for any
APPLICATION DERIVATIVES after	•	I
Application No.	Filing Date	Office

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	2021-05-26
Inventor's Signature	Date
Andrey KARPOVSKY	Андрей Карповский
Printed Name in English	Printed Name in Native Language
Andrey KARPOVSKY	(if other than English)

RECORDED: 06/21/2021