506999145 11/29/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7045985

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK IAN RUBINSTEIN	06/28/2019
AMIT AKIVA APPLE	06/30/2019
THADDEUS SCOTT	06/28/2019
MENG YAO	06/28/2019

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC
Street Address:	ONE MICROSOFT WAY
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052-6399

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17537354

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 202-559-9159

Email: docketing@novotechip.com

Correspondent Name: NOVOTECHIP INTERNATIONAL PLLC

Address Line 1: 1717 PENNSYLVANIA AVE. NW

Address Line 2: SUITE #1025

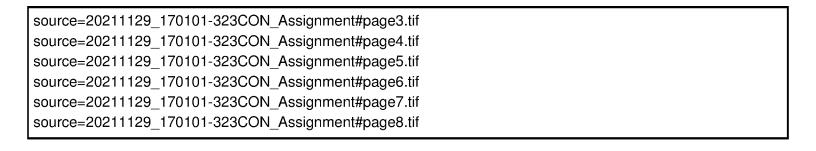
Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	406397-US-CNT/170101-323C
NAME OF SUBMITTER:	WONSUCK CHOI
SIGNATURE:	/Wonsuck Choi/
DATE SIGNED:	11/29/2021

Total Attachments: 8

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PATENT 506999145 REEL: 058232 FRAME: 0943



PATENT REEL: 058232 FRAME: 0944

MS Docket No.: 406397-US-NP NovoTechIP Docket No.: 170101-323

I, Mark Ian	RUBINSTEI	۷ ("ASSIGN	OR"), am the o	riginal inventor	or an origin	al joint
inventor of subject	t matter ("INV	ENTION") d	lisclosed and/o	r claimed in a	patent appl	ication
entitled "AUTOMA	<u> ATED MESSA (</u>	<u> JE RECIPIEN</u>	<u>NT IDENTIFIC</u>	AITON WITH	DYNAMIC	TAG"
("APPLICATION"), which:					

	legal representative, Microsoft Technology Licensing, LLC, One Microsoft				
	Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL				
	REPRESENTATIVES), to insert here in parentheses (filed				
	on 02-JUL-2019 and given Application No. 16460991 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 "_";

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.	Filing Date	Office
17/537,354	November 29, 2021	USPTO

MS Docket No.: 406397-US-NP NovoTechIP Docket No.: 170101-323

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).

Inventor's Signature

Mark Ian RUBINSTEIN
Printed Name in English

Printed Name in Native Language
(if other than English)

MS Docket No.: 406397-US-NP NovoTechIP Docket No.: 170101-323

I, Amit Akiva APPLE ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTOMATED MESSAGE RECIPIENT IDENTIFICATION WITH DYNAMIC TAG" ("APPLICATION"), which:

\boxtimes	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 02-JUL-2019 and given Application No. 16460991 by the
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	Application No., filing date, and Office, when known;

was filed on	_ and was given	Application No	by the	following	Office
46 35.					
<u> </u>					

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17/537,354	November 29, 2021	USPTO
	10 march 10	

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Inventor's Signature Date

Amit Akiva APPLE

Printed Name in English

Printed Name in Native Language (if other than English)

MS Docket No.: 406397-US-NP NovoTechIP Docket No.: 170101-323

I, Thaddeus SCOTT ("ASSIGNOR"),	am the origina	d inventor or	an original joint
inventor of subject matter ("IN				
entitled "AUTOMATED MESS.	AGE RECIPÍEN	T IDENTIFICA	ITON WITH Ê	YNAMIC TAG"
("APPLICATION"), which:				

	legal representative, Microsoft Technology Licensing, LLC, One Microsof													
	Way, Redmond,	Washington	98052	(AS	SIGNEE'S	LEGAL								
	REPRESENTATIVE on 02-JUL-2019													
	following Office USPTO) this APPLICA													
	Application No., filing date, and Office, when known;													

was filed on __ and was given Application No _ by the following Office "_";

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Inventor's Signature

Thaddeus SCOTT

Printed Name in English

Printed Name in Native Language
(if other than English)

MS Docket No.: 406397-US-NP NovoTechIP Docket No.: 170101-323

I, Meng YAO ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "AUTOMATED MESSAGE RECIPIENT IDENTIFICATION WITH DYNAMIC TAG" ("APPLICATION"), which:

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	on 02-JUL-2019 and given Application No. 16460991	by the
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	Application No., filing date, and Office, when known;	

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hn	06 128 12019	
Inventor's Signature	Date	
Meng YAO	र्यः कि	
Printed Name in English	Printed Name in Native Language	;
	(if other than English)	