506652958 05/10/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6699769

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MANOJ KUMAR RAWAT	05/04/2021
GREGORY LAWRENCE BRAKE	05/03/2021
CHRISTOPHER LAWRENCE LATERZA	05/04/2021
ERFAN NAJMI	05/05/2021
ANDRES FELIPE SALCEDO	05/04/2021
JIN LUO	05/07/2021

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:	17315393

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, usdocket@microsoft.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:	409761-US-NP/170101-716
NAME OF SUBMITTER:	YABING LUO
SIGNATURE:	/Yabing Luo/
DATE SIGNED:	05/10/2021

PATENT REEL: 056180 FRAME: 0736

506652958

Total Attachments: 12 source=20210510_170101-716_Assignment-RAWAT#page1.tif source=20210510_170101-716_Assignment-RAWAT#page2.tif source=20210510_170101-716_Assignment-BRAKE#page1.tif source=20210510_170101-716_Assignment-BRAKE#page2.tif source=20210510_170101-716_Assignment-LATERZA#page1.tif source=20210510_170101-716_Assignment-LATERZA#page2.tif source=20210510_170101-716_Assignment-NAJMI#page1.tif source=20210510_170101-716_Assignment-NAJMI#page2.tif source=20210510_170101-716_Assignment-SALCEDO#page1.tif source=20210510_170101-716_Assignment-SALCEDO#page2.tif source=20210510_170101-716_Assignment-LUO#page1.tif source=20210510_170101-716_Assignment-LUO#page1.tif source=20210510_170101-716_Assignment-LUO#page2.tif

PATENT REEL: 056180 FRAME: 0737

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

I, Manoj Kumar RAWAT ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "NET PROMOTER SCORE UPLIFT FOR SPECIFIC VERBATIM TOPIC DERIVED FROM USER FEEDBACK" ("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 May 10, 2021 and given Application No. 17/315,393 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.	Filing Date	Office
		· · · · · · · · · · · · · · · · · · ·

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

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).

Mankage	5/4/2021	
Inventor's Signature	Date	-
Manoj Kumar RAWAT		
Printed Name in English	Printed Name in Native Language (if other than English)	***************************************

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

I, Gregory Lawrence BRAKE ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "NET PROMOTER SCORE UPLIFT FOR SPECIFIC VERBATIM TOPIC DERIVED FROM USER FEEDBACK" ("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 May 10, 2021 and given Application No. 17/315,393 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.	Filing Date	Office	
; 			
*			

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

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 Manature

Gregory Lawrence BRAKE

Printed Name in English

5/3/202

Date

Printed Name in Native Language

(if other than English)

MS Docket No.: 409761-US-NP NovoTechtP Docket No.: 170101-716

I, Christopher Lawrence LATERZA ("ASSIGNOR"), and the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "NET PROMOTER SCORE UPLIFT FOR SPECIFIC VERBATIM TOPIC DERIVED FROM USER FEEDBACK" ("APPLICATION"), which:

- - □ 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 its 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

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

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

Inventor's Signature

Christopher Lawrence LATERZA

Printed Name in English

of other than English)

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

I, Erfan NAJMI ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "NET PROMOTER SCORE UPLIFT FOR SPECIFIC VERBATIM TOPIC DERIVED FROM USER FEEDBACK" ("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
	May 10, 2021 and given Application No. <u>17/315,393</u> 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.	Filing Date	Office

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

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).

•	
and the same of th	5.5.2021
Inventor's Signature	Date
Erfan NAJMI	
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

I, Andres Felipe SALCEDO ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "NET PROMOTER SCORE UPLIFT FOR SPECIFIC VERBATIM TOPIC DERIVED FROM USER FEEDBACK" ("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 May 10, 2021 and given Application No. 17/315,393 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.	Filing Date	Office	

	the above the second		

		······································	~~~~~

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

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).

Inyerior's Signature Andres Felipe SALCEDO Printed Name in English

Printed Name in Native Language

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

I, Jin LUO ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "NET PROMOTER SCORE UPLIFT FOR SPECIFIC VERBATIM TOPIC DERIVED FROM USER FEEDBACK" ("APPLICATION"), which:

- will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC, One Microsoft Way, Redmond, Washington 98032 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on May 10, 2021 and given Application No. 17/315,393 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 fimited 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	
			,,.,,,,.,,,,,,,,,,,,,,,,,,,,,,,,,
			inninnen in innininininen in in
			an popisis annomining de paraces de
	w.		

MS Docket No.: 409761-US-NP NovoTechIP Docket No.: 170101-716

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).

		05/67/2021
Ī	nventor's Signature	Date
]	fin LCO	
1	rinted Name in English	Printed Name in Native Language
Ĺ	· · · · · · · · · · · · · · · · · · ·	(if other than English)