PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5457102

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the PROPERTY NUMBER previously recorded on Reel 048694 Frame 0568. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
THEO LORRAIN-HALE	03/21/2019
PATRICK MICHAEL GAN	03/22/2019

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:	16362524

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: shiflett@novotechip.com, usdocket@microsoft.com

Correspondent Name: NOVOTECHIP INTERNATIONAL PLLC Address Line 1: 1717 PENNSYLVANIA AVENUE NW

Address Line 2: SUITE #1025

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	406025-US-NP/170101-285
NAME OF SUBMITTER:	AZADEH KHADEM
SIGNATURE:	/Azadeh Khadem/
DATE SIGNED:	04/01/2019

Total Attachments: 6

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PATENT 505410312 REEL: 048790 FRAME: 0826

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PATENT REEL: 048790 FRAME: 0827 Assignment Page 1 of 2

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SPELLING OF THE FIRST INVENTOR'S LAST NAME previously recorded on Reel 048680 Frame 0736. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
THEO LORRAIN-HALE	03/21/2019
PATRICK MICHAEL GAN	03/22/2019

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:	15362524

CORRESPONDENCE DATA

Fax Number:

Phone: 202-559-9159

 $\textbf{Email:} \hspace*{1.5cm} \textbf{shiflett@novotechip.com, usdocket@microsoft.com}$

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.

Correspondent Name: NOVOTECHIP INTERNATIONAL PLLC
Address Line 1: 1717 PENNSYLVANIA AVENUE NW

Address Line 2: SUITE #1025

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	406025-US-NP/170101-285
NAME OF SUBMITTER:	AZADEH KHADEM
Signature:	/Azadeh Khadem/

Assignment Page 2 of 2

MS Docket No. 406025435-NP Novo Techt? Docket No. 170101-285

It Then LORGATSCHALL ASSIGNOPT, an the original inventor or an original joint inventor of subject matter (NVENTION) and observed application stated in a parent application shifted. Method and System for Intelligently Suggesting Tags for Documents' (14,199) (CA.1103) which

- 2. will be filed. ASSIGNOR becelviousberger, and requests. ASSIGNOR began representative. Microsoft Technology Licensing, L.C., One Microsoft Way. Redmond. Washington. 9802. ASSIGNORS LEGAL REPRESENTATIVES: or useen here in parentheses (filed on March 22, 2019. and even Application of 16/362,524. In the following Office. S. Linded States Patent and Trademark Office; this APPLICATION is application. No. Time date and Office, when known.
- See Application See Section 1997 and was given Application No. 2 by the following Office

Microsoft Technology Licensing, LLC, a Washington limited hability company, on behalf of uself and its successor 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 DISTINATIVES").

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Assistation No. filling date, and Office into the following table for any APPLICATION DEPLY ATTVES after they are known.

Attended	The second secon
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Application (see 1999)	107811464
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For good and valuable consideration, the record of which is berefy acknowledged by the ASSIGNOR, the ASSIGNOR below, self-concess and transfers to the ASSIGNOR. ASSIGNOR's entire and exclusive rights of the analyst orderest, 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 certifieres, and all foreign countries ("APPLICATION DERIVATIVES").

MS Docker No.: 406025-US-NP New TeStP Docker No.: 170101-785

ASSIGNOR agrees to execute all matruments and decuments required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for hispation regarding letters pages derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

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MS Docket No.: 406025-US-NP NovoTechIP Docket No.: 170101-285

I, Patrick Michael GAN ("ASSIGNOR"), am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Method and System for Intelligently Suggesting Tags for Documents" ("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
	March 22, 2019 and given Application No. <u>16/362,524</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
66 27.		
•		

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	

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"));

PATENT ASSIGNMENT

MS Docket No.: 406025-US-NP NovoTechIP Docket No.: 170101-285

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

Jan USa Jovenny's Sugnature	3/22 09 Date
Click here to other text. Patrick Michael GAN	Printed Name in Native Language
Printed Name in English	Filmen Name in Name Language (if other than English)

Page 2 of 2

PATENT REEL: 048790 FRAME: 0833