## 505504031 05/31/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5550835

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                     | Execution Date |
|--------------------------|----------------|
| JYOTSANA RATHORE         | 05/31/2019     |
| JOSE A. BARRETO          | 05/31/2019     |
| KEVIN ANDREW CHAN        | 05/30/2019     |
| GABRIELA KORNELIA KACZKA | 05/30/2019     |
| GREGORY P. YOUNG         | 05/30/2019     |

#### 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: | 16428874 |

### **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:** 888-785-1482

**Email:** usdocket@microsoft.com

Correspondent Name: NEWPORT IP, LLC
Address Line 1: 1400 112TH AVE SE

Address Line 2: SUITE 100

Address Line 4: BELLEVUE, WASHINGTON 98004

| ATTORNEY DOCKET NUMBER: | MS1-9343US    |
|-------------------------|---------------|
| NAME OF SUBMITTER:      | NOEMI TOVAR   |
| SIGNATURE:              | /Noemi Tovar/ |
| DATE SIGNED:            | 05/31/2019    |
|                         | •             |

**Total Attachments: 10** 

PATENT REEL: 049339 FRAME: 0887

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PATENT REEL: 049339 FRAME: 0888

Client Docket No.: 406093-US-NP Attorney Docket No.: MS1-9343US

| I <u>Jyotsana RATHORE</u> ("ASSIGNOR") am the original inventor or an original joint          |
|---|
| inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent                 |
| application entitled "HIDING SECURE AREA OF A FILE STORAGE SYSTEM BASED ON CLIENT             |
| INDICATION" ("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 31, 2019 and given Application No. 16/428,874 by                                       |
| the following Office <u>"US – United States Patent and Trademark</u>                          |
| Office"; this APPLICATION's Application No., filing date, and Office,                         |
| when known;   |
|   |
| was filed onand was given Application   |
| No by the following Office " <u>US – United</u>   |
| States Patent and Trademark 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  |

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).

| المورية Jyologush<br>Inventor's Signature | 05   31   2015<br>Date          |
|---|---------------------------------|
| Jyotsana RATHORE                          |                                 |
| Printed Name in English                   | Printed Name in Native Language |
|   | (if other than English)         |

Client Docket No.: 406093-US-NP Attorney Docket No.: MS1-9343US

I <u>lose A. BARRETO</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "HIDING SECURE AREA OF A FILE STORAGE SYSTEM BASED ON CLIENT INDICATION" ("APPLICATION"), which:

| $\boxtimes$ | will be filed.  | ASSIGNOR hereby authorizes, and req            | uests, |
|-------------|---|--|--------|
|             | ASSIGNEE'S legal  | representative, Microsoft Technology Lice      | nsing, |
|             | LLC., One Microso   | ft Way, Redmond, Washington 98052 (ASSK        | INEE'S |
|             |   | TATIVES), to insert here in parentheses        |        |
|             | on May 31, 2019   | and given Application No. 16/428,874           | by     |
|             |   | ice <u>"US - United States Patent and Trad</u> |        |
|             | Office"; this APPLICATION's Application No., filing date, and Office, |  |        |
|             | when known;   |  |        |
|             |   |  |        |
|             | was filed on  | and was given Application                      |        |
|             | No  | by the following Office " <u>US - United</u>   | į      |
|             | States Patent and   | Trademark 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"));

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| Application No.                         | Filing Date | Office                                  |      |
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Client Docket No.: 486893-US-NP Attorney Docket No.: MS1-9343US

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).

Inventor's Signature

Date

Jose A. BARRETO

Printed Name in English

Printed Name in Native Language (if other than English)

05/31/2019

Page 2 of 2

Client Docket No.: 406093-US-NP Attorney Docket No.: MS1-9343US

| I <u>Kevin Andrew CHAN</u> ("ASSIGNOR") ar  | n the original inventor or an original joint |
|---|--|
| inventor of subject matter ("INVENTION")    | disclosed and/or claimed in a patent         |
| application entitled "HIDING SECURE AREA OF | A FILE STORAGE SYSTEM BASED ON CLIENT        |
| INDICATION" ("APPLICATION"), which:         |  |
|   |  |

| X |   | SIGNOR hereby authorizes, and requests<br>resentative, Microsoft Technology Licensing  |
|---|---|--|
|   | LLC., One Microsoft \ LEGAL REPRESENTAT | Vay, Redmond, Washington 98052 (ASSIGNEE'S<br>TVES), to insert here in parentheses (filed<br>and given Application No. 16/428,874 by |
|   |   | "US - United States Patent and Trademark FION's Application No., filing date, and Office   |
|   | was filed on                            | and was given Application  |
|   | No                                      | by the following Office " <u>US - United</u>   |
|   | States Patent and Tra                   | demark Office":  |

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|    | Application No. | Filing Date | Office |
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| - |    | and have |      | 200 100 1 | - 8 |

Inventor's Signature

Date

Kevin Andrew CHAN

Printed Name in English

Printed Name in Native Language

(if other than English)

Client Docket No.: 406093-US-NP Attorney Docket No.: MS1-9343US

I <u>Gabriela Kornelia KACZKA</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "HIDING SECURE AREA OF A FILE STORAGE SYSTEM BASED ON CLIENT INDICATION" ("APPLICATION"), which:

| X | will be filed.                       | ASSIGNOR hereby authorizes, and requests,   |  |  |  |
|---|--------------------------------------|---|--|--|--|
|   | ASSIGNEE'S lega                      | l representative, Microsoft Technology Licensing,                                     |  |  |  |
|   | LLC., One Micros                     | oft Way, Redmond, Washington 98052 (ASSIGNEE'S  |  |  |  |
|   |                                      | VTATIVES), to insert here in parentheses (filedand given Application No. 16/428,874by |  |  |  |
|   |                                      | ffice <u>"US – United States Patent and Trademark</u>                                 |  |  |  |
|   | Office": this APPI<br>when known;    | JCATION's Application No., filing date, and Office,                                   |  |  |  |
|   | was filed on                         | and was given Application   |  |  |  |
|   | No                                   | by the following Office " <u>US - United</u>  |  |  |  |
|   | States Patent and Trademark 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 | *************************************** |
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Client Docket No.: 406093-US-NP Attorney Docket No.: MS1-9343US

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Crabriela Kaczka 30<sup>th</sup> May 2019
Inventor's Signature Date

Gabriela Kornelia KACZKA V/a

Printed Name in English Printed Name in Native Language

(if other than English)

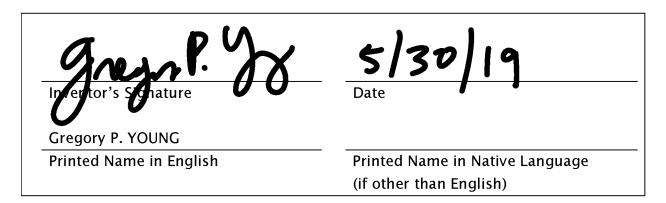
Client Docket No.: 406093-US-NP Attorney Docket No.: MS1-9343US

| I <u>Gregory P. YOUNG</u> ("AS inventor of subject matter ("I application entitled "HIDING SECUINDICATION" ("APPLICATION"), w  | INVENTION") disclosed a<br>URE AREA OF A FILE STORA  | •      |  |  |  |
|--|--|--------|--|--|--|
| ASSIGNEE'S legal r<br>LLC., One Microsof<br>LEGAL REPRESENT<br>on <u>May 31, 2019</u><br>the following Offi  | the following Office <u>"US - United States Patent and Trademark</u> Office"; this APPLICATION's Application No., filing date, and Office, |        |  |  |  |
|  | and was giv<br>by the following O<br>rademark 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;  |  |        |  |  |  |
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Client Docket No.: 406093-US-NP Attorney Docket No.: MS1-9343US

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RECORDED: 05/31/2019