503613407 12/16/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3660038

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| ROBERT MILLER | 12/11/2015 |
| NED BEARER FRIEND | 12/09/2015 |
| TALI ROTH | 12/11/2015 |

RECEIVING PARTY DATA

| Name: | MICROSOFT TECHNOLOGY LICENSING, LLC | |
|-------------------|-------------------------------------|--|
| Street Address: | ONE MICROSOFT WAY | |
| Internal Address: | C/O ASSAL MEFTAHI | |
| City: | REDMOND | |
| State/Country: | WASHINGTON | |
| Postal Code: | 98052 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14970565 |

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: 425-707-9382

Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

| ATTORNEY DOCKET NUMBER: | 358575.01 |
|-------------------------|---------------|
| NAME OF SUBMITTER: | CARL K TURK |
| SIGNATURE: | /Carl K Turk/ |
| DATE SIGNED: | 12/16/2015 |

Total Attachments: 6

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PATENT 503613407 REEL: 037300 FRAME: 0105

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PATENT REEL: 037300 FRAME: 0106

I Robert Miller ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CREATING NOTES RELATED TO COMMUNICATIONS" ("APPLICATION"), which:

| Will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing,

(ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on December 16, 2015 and given Application No. 14/970,565 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 ":

LLC., One Microsoft Way,

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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Page 1 of 2

MS Docket No.: 358575.01

Redmond. Washington

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 | |
|-------------------------|---------------------------------|--|
| | | |
| Robert Miller | | |
| Printed Name in English | Printed Name in Native Language | |
| | (if other than English) | |

MS Docket No.: 358575.01

I <u>Tali Roth</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>CREATING NOTES RELATED TO COMMUNICATIONS</u>" ("APPLICATION"), which:

| \times | 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 December 16, 2015 and given Application No. 14/970,565 by |
| | the following Office US-United States Patent and Trademark Office this |
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MS Docket No.: 358575.01

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| Inventor's Signature | Date |
|-------------------------|---------------------------------|
| | 12/11/2015 |
| Tali Roth | |
| Jalifortho | |
| Printed Name in English | Printed Name in Native Language |
| | (if other than English) |

MS Docket No.: 358575.01

MS Docket No.: 358575.01 I Ned Bearer Friend ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "CREATING NOTES RELATED TO COMMUNICATIONS" ("APPLICATION"), which: oxtimes will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, Microsoft Way, LLC.. One Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on December 16, 2015 and given Application 14/970,565 No. by following the Office US-United States Patent and Trademark Office) APPLICATION's this 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 ASSIGNEE'S requests. 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 RESERVE THE PROPERTY OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I |
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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"));

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| 100 B. Fren | 12/9/2015 |
|-------------------------|---------------------------------|
| Ínventor's Signature | Date |
| Ned Bearer Friend | |
| Printed Name in English | Printed Name in Native Language |
| | (if other than English) |

MS Docket No.: 358575.01

RECORDED: 12/16/2015