

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| RUBINDER BHAMRA | 05/09/2019 |
| KIMBERLY ANN WOLK | 05/09/2019 |
| LI JUN ANDY ZHU | 05/07/2019 |
| 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: | 16403391 |
| CORRESPONDENCE DATA | |
| Fax Number: | (425)936-7329 |
| <i>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.</i> | |
| Phone: | 425-538-9035 |
| Email: | usdocket@microsoft.com |
| Correspondent Name: | MICROSOFT CORPORATION |
| Address Line 1: | ONE MICROSOFT WAY |
| Address Line 4: | REDMOND, WASHINGTON 98052 |
| ATTORNEY DOCKET NUMBER: | 406419-US-NP |
| NAME OF SUBMITTER: | VLADIMIR A. KOZYREV |
| SIGNATURE: | /VLADIMIR A. KOZYREV/ |
| DATE SIGNED: | 06/20/2019 |
| Total Attachments: 6 | |
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I Rubinder BHAMRA ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TABLE WITH ONE OR MORE SECONDARY ROWS" ("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 _____ and given Application No. _____ by the following Office _____) this APPLICATION's Application No., filing date, and Office, when known;

☒ was filed on May 3, 2019 and was given Application No 16/403,391 by the following Office "USPTO";


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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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).

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|---|--|
|  | <u>5/9/2019</u> |
| Inventor's Signature | Date |
| Rubinder BHAMRA | |
| Printed Name in English | Printed Name in Native Language (if other than English) |

I Kimberly Ann WOLK ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TABLE WITH ONE OR MORE SECONDARY ROWS" ("APPLICATION"), which:

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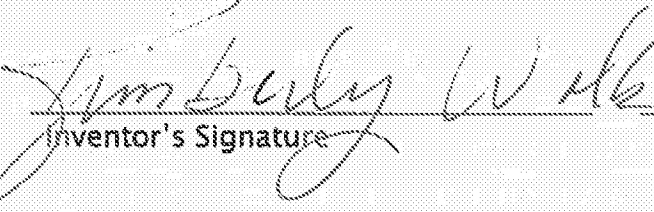
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|  Inventor's Signature | <u>5/9/2019</u> Date |
| <u>Kimberly Ann WOLK</u> Printed Name in English | Printed Name in Native Language (if other than English) |

I Li Jun Andy ZHU ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TABLE WITH ONE OR MORE SECONDARY ROWS" ("APPLICATION"), which:

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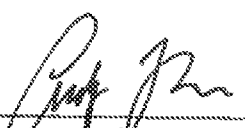
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|  _____ Inventor's Signature | <u>5/7/2019</u> _____ Date |
| <u>LI Jun Andy ZHU</u> _____ Printed Name in English | _____ Printed Name in Native Language (if other than English) |