507168711 03/09/2022 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7215557

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| NATURE OF CONVEYANCE: | | A | ASSIGNMENT | | | |
| CONVEYING PARTY | DATA | | | | | |
| | | | me | | Execution Date | |
| GOURAV KUMAR | | | | | 03/04/2022 | |
| RAJKUMAR IYER | | | | | 03/05/2022 | |
| RAVI SHIRISH SHET | YE | | | | 03/04/2022 |] |
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| City: | REDMO | DND | | | | 1 |
| State/Country: | WASHIN | NGTON | | | | 1 |
| Postal Code: | 98052 | | | | | 1 |
| PROPERTY NUMBER | RS Total: 1 | | | | | |
| Property Type | | | Number | | | |
| Application Number: 1769 | | 176905 | 59 | | | |
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| Fax Number: <i>Correspondence will</i> <i>using a fax number,</i> Email: Correspondent Name Address Line 1: Address Line 4: | l be sent to if provided; e: 4 1 V | <i>; if that</i> patentd ARENT 1717 K WASHI | <i>is unsuccessful, it will be se</i> ocket@arentfox.com,usdockete FOX LLP STREET, NW | ent | via US Mail. | @arentfox |
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| Fax Number: <i>Correspondence will using a fax number,</i> Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET | l be sent to if provided; e: / 1 NUMBER: | patentd ARENT 1717 K WASHI | <i>is unsuccessful, it will be se</i> ocket@arentfox.com,usdocket@ FOX LLP STREET, NW NGTON, D.C. 20006 37834.01325/411082-US-NP | ent | via US Mail. | @arentfox |
| Fax Number: <i>Correspondence will using a fax number,</i> Email: Correspondent Name Address Line 1: | l be sent to if provided; e: / 1 NUMBER: | if that patentd ARENT 1717 K WASHII 0 B /E | <i>is unsuccessful, it will be se</i> ocket@arentfox.com,usdocket@ FOX LLP STREET, NW NGTON, D.C. 20006 37834.01325/411082-US-NP RIANNA NESMITH | ent | via US Mail. | @arentfox |

PATENT REEL: 059211 FRAME: 0714 PATENT ASSIGNMENT

I, Gourav KUMAR ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "MEMORY MANAGEMENT FOR KLL SKETCH" ("APPLICATION"), which:

> ASSIGNOR hereby authorizes, and requests. \boxtimes will be filed. ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed Application given on and following the bγ NO. _____) this APPLICATION's Office

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"));

ASSIGNEE'S LECAL ASSIGNOR hereby authorizes. and requests. REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

| Application No. | 2010 C 20 000 | Office |
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AFDOCS/25367696.1

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 March 4, 2022 |
|---|--|
| Printed Name in English Gourav KUMAR | Printed Name in Native Language (if other than English) |

Page 2 of 2

I, Rajkumar IYER ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>MEMORY MANAGEMENT FOR KLL SKETCH</u>" ("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 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"));

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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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| Inventor's Signature | Date |
|-------------------------|---------------------------------|
| Requires | 5th march 2022 |
| Printed Name in English | Printed Name in Native Language |
| Rajkumar IYER | (if other than English) |

PATENT ASSIGNMENT

I, Ravi Shirish SHETYE ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>MEMORY MANAGEMENT FOR KLL SKETCH</u>" ("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 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"));

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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).

| Inventor's Signature | Date 4 ¹⁶² Макси 2022 |
|--|--|
| Printed Name in English Ravi Shirish SHETYE | Printed Name in Native Language (if other than English) |

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Page 2 of 2

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