506060066 05/14/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6106780

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------------|----------------|
| RAYMOND KIRK PRICE | 05/11/2020 |
| MICHAEL BLEYER | 05/11/2020 |
| CHRISTOPHER DOUGLAS EDMONDS | 05/11/2020 |

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: | 15931541 |

CORRESPONDENCE DATA

Fax Number: (801)328-1707

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Email: ECDocket@microsoft.com,vso@wnlaw.com WORKMAN NYDEGGER/MICROSOFT **Correspondent Name:**

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Address Line 2: **SUITE 1000**

Address Line 4: SALT LAKE CITY, UTAH 84111

| ATTORNEY DOCKET NUMBER: | 13768.3946 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | JENS C. JENKINS |
| SIGNATURE: | /Jens C. Jenkins/ |
| DATE SIGNED: | 05/14/2020 |

Total Attachments: 6

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> **PATENT** REEL: 052663 FRAME: 0505 506060066

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> PATENT REEL: 052663 FRAME: 0506

I <u>Raymond Kirk Price</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>SYSTEMS AND METHODS FOR TEMPORALLY CONSISTENT DEPTH MAP GENERATION</u>" ("APPLICATION"), which:

| will be filed. ASSIGNOR hereby authorizes, and requests | , , |
|---|--|
| ASSIGNEE'S legal representative, Microsoft Technology Licensing | J, |
| LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE' | S |
| LEGAL REPRESENTATIVES), to insert here in parentheses (filed | d |
| on May 13, 2020 and given Application No. 15/931,541 b | У |
| the following Office US - United States Patent and Trademark Office | (د |
| this APPLICATION's Application No., filing date, and Office, when | n |
| known; | |
| | |
| was filed on and was given Application | |
| No by the following Office | |
| #G 99. | |
| | ASSIGNEE'S legal representative, Microsoft Technology Licensing LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE' LEGAL REPRESENTATIVES), to insert here in parentheses (file on May 13, 2020 and given Application No. 15/931,541 b the following Office US – United States Patent and Trademark Office this APPLICATION's Application No., filing date, and Office, whe 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 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).

| Russel Fro Rin | 5/11/2020 |
|-------------------------|---------------------------------|
| Inventor's Signature | Date |
| Raymond Kirk Price | |
| Printed Name in English | Printed Name in Native Language |
| | (if other than English) |

I <u>Michael Bleyer</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEMS AND METHODS FOR TEMPORALLY CONSISTENT DEPTH MAP GENERATION" ("APPLICATION"), which:

| \boxtimes | will be filed. ASSIGNOR hereby authorizes, and request | s, |
|-------------|--|----|
| | ASSIGNEE'S legal representative, Microsoft Technology Licensing | g, |
| | LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE | 'S |
| | LEGAL REPRESENTATIVES), to insert here in parentheses (file on May 13, 2020 and given Application No. 15/931,541 b | |
| | the following Office <u>US - United States Patent and Trademark Office</u> this APPLICATION's Application No., filing date, and Office, who known; | |
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| | n, | |

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| Nunc Bly | 05/11/2020 |
|-------------------------|---------------------------------|
| Inventor's Signature | Date |
| Michael Bleyer | |
| Printed Name in English | Printed Name in Native Language |
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I <u>Christopher Douglas Edmonds</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>SYSTEMS AND METHODS FOR TEMPORALLY CONSISTENT DEPTH MAP GENERATION</u>" ("APPLICATION"), which:

| \times | will | be | filed. | ASSIGNOR | hereby | authoria | zes, ar | id requ | ests, |
|----------|-------|-------|-----------|-----------------------|-----------|-----------------------|---------------|-----------------|-------|
| | ASSI | GNE | E'S legal | representat | ive, Micr | osoft Te | chnolog | y Licens | ing, |
| | LLC, | One | Microso | oft Way, Redr | nond, Wa | ashingtor | 1 98052 | (ASSIGN | IEE'S |
| | | | | JTATIVES), t | | | - | | |
| | on _ | May | 13, 202 | 0 and giv | ven Appli | cation No | o. <u>15/</u> | 931,541 | by |
| | the f | ollov | ving Off | ice <u>US – Unite</u> | ed States | <u>Patent ar</u> | nd Trade | <u>emark Of</u> | fice) |
| | this | APPI | LICATION | N's Applicati | on No., 1 | filing dat | e, and | Office, v | vhen |
| | knov | vn; | | | | | | | |
| | | | | | | | | | |
| | was | filed | on | | and was g | given Ap _l | olication |) | |
| | No_ | | | by the f | ollowing | Office | | | |
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Christopher Douglas Edmonds

Printed Name in English

5/11/2020

Date

Date

Printed Name in Native Language

(if other than English)