502892989 07/15/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2939587

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| JOSHUA MARK HUDMAN | 07/15/2014 |

RECEIVING PARTY DATA

| Name: | MICROSOFT CORPORATION | |
|-----------------|-----------------------|--|
| Street Address: | ONE MICROSOFT WAY | |
| City: | REDMOND | |
| State/Country: | WASHINGTON | |
| Postal Code: | 98052 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14332258 |

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: PATENT GROUP DOCKETING DEPT
Address Line 4: REDMOND, WASHINGTON 98052

| ATTORNEY DOCKET NUMBER: | 341619.01 |
|-------------------------|-----------------------|
| NAME OF SUBMITTER: | VLADIMIR A. KOZYREV |
| SIGNATURE: | /Vladimir A. Kozyrev/ |
| DATE SIGNED: | 07/15/2014 |

Total Attachments: 2

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PATENT 502892989 REEL: 033317 FRAME: 0918

PATENT ASSIGNMENT MS Docket No.: 341619.01

| I <u>Josh</u> ı | ua Mark Hudman (" <i>F</i> | ASSIGNOR") am the origina | l inventor or an original joint | | |
|--|---|-----------------------------------|---|--|--|
| inventor of | subject matter ("I | INVENTION") disclosed a | nd/or claimed in a patent | | |
| application entitled " <u>WIDE FIELD-OF-VIEW DEPTH IMAGING</u> " ("APPLICATION"), which: | | | | | |
| | | | | | |
| \boxtimes | will be filed. | ASSIGNOR hereby autho | rizes, and requests, | | |
| | ASSIGNEE'S legal re | epresentatives, of the Law | and Corporate Affairs | | |
| | Department, Microsoft Corporation, One Microsoft Way, Redmond, | | | | |
| | Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert | | | | |
| | here in parenthese | es (filed on <u>July 15, 2014</u> | and given Application | | |
| | • | the following Office | | | |
| | | s Application No., filing d | late, and Office, when | | |
| | known; | | | | |
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| | | by the following Office | | | |
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| | • | <u>-</u> | , on behalf of itself and its | | |
| | - | | is desirous of acquiring, the | | |
| | - ' | · · · | the right of priority, in the cations and patents derived | | |
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| | therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES")); | | | | |
| States, its ici | IIIOHES, and an iore | sign countries (All Lichth | ON DERIVATIVES 11, | | |
| ASSIG | NOR hereby authori | zes, and requests. ASSIGN | EE'S LEGAL REPRESENTATIVES | | |
| | • | • | the following table for any | | |
| | N DERIVATIVES after | | , , | | |
| Application | | Filing Date | Office | | |
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MS Docket No.: <u>341619.01</u>

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).

| Josh Hotman | 7/15/2014 |
|-------------------------|---------------------------------|
| Inventor's Signature | |
| | |
| Joshua Mark Hudman | |
| Printed Name in English | Printed Name in Native Language |
| | (if other than English) |

RECORDED: 07/15/2014