504041902 10/07/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4088563

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| JOEL S. KOLLIN | 06/24/2014 |
| JARON LANIER | 06/26/2014 |
| DOUGLAS C. BURGER | 06/25/2014 |

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: | 14320382 | | |

CORRESPONDENCE DATA

Fax Number: (425)936-7329

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.

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Email: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

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Address Line 4: REDMOND, WASHINGTON 98052

| ATTORNEY DOCKET NUMBER: | 340835.01 (WHG13324) |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | HEIDI LAUMAN |
| SIGNATURE: | /Heidi Lauman/ |
| DATE SIGNED: | 10/07/2016 |

Total Attachments: 6

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PATENT 504041902 REEL: 039967 FRAME: 0890

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PATENT REEL: 039967 FRAME: 0891

I <u>Joel S. Kollin</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "IMPROVED EYEPIECE FOR NEAR EYE DISPLAY SYSTEM" ("APPLICATION"), which:

| X | will | be | filed. | ASSIGNOR | hereby | authorizes, | and | requests, |
|--------|----------------------------|--|----------|------------------------|------------|---|---------|-------------|
| | ASSI | ASSIGNEE'S legal representatives, of the Law and Corporate Affairs | | | | | | |
| | Dep | Department, Microsoft Corporation, One Microsoft Way, Redmond, | | | | | | |
| | Was | Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert | | | | | | |
| | here | in p | arenthes | ses (filed on <u>s</u> | lune 30, 2 | <u>2014 </u> | jiven A | Application |
| | No. | 14/32 | 20,382 | by the followi | ng Office | <u> </u> | |) |
| | this | APP | LICATIO | N's Applicati | on No., 1 | filing date, a | nd Of | fice, when |
| known; | | | | | | | | |
| | | | | | | | | |
| | was | filed | on | | and was g | given Applica | tion | |
| | No by the following Office | | | | | | | |
| | " | | | | ". ——" | | | |

Microsoft Corporation, a Washington Corporation, 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).

| Inventor's Signature | 6/24/26/4 Date | | |
|-------------------------|---|--|--|
| Joel S. Kollin | | | |
| Printed Name in English | Printed Name in Native Language (if other than English) | | |

I <u>Jaron Lanier</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>IMPROVED EYEPIECE FOR NEAR EYE DISPLAY SYSTEM</u>" ("APPLICATION"), which:

| X | will | be | filed. | ASSIGNOR | hereby | authorizes, | and | requests, |
|--------|----------------------------|--|---------|----------------|-----------|----------------|-------|------------|
| | ASSI | ASSIGNEE'S legal representatives, of the Law and Corporate Affairs | | | | | | |
| | Dep | Department, Microsoft Corporation, One Microsoft Way, Redmond, | | | | | | |
| | | Washington 98052 (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert | | | | | | |
| | here | nere in parentheses (filed on <u>June 30, 2014</u> and given Application | | | | | | |
| | No. | 14/32 | 20,382 | by the followi | ng Office | <u> </u> | |) |
| | this | APP | LICATIO | N's Applicati | on No., 1 | filing date, a | nd Of | fice, when |
| known; | | | | | | | | |
| | | | | | | | | |
| | was | filed | on | | and was g | given Applica | tion | |
| | No by the following Office | | | | | | | |
| | " | | | | ". | | | |

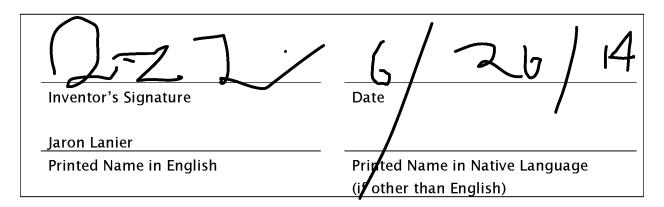
Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications 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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| | raicini | ASSIGNMENT | MS Docket No., WHO13324 |
|--|---|--|---|
| inventor of | subject matter (entitled " <u>IMPRO</u> " | ("INVENTION") disclosed | l inventor or an original join and/or claimed in a paten EAR EYE DISPLAY SYSTEM |
| | ASSIGNEE'S legal Department, Micr Washington 9805 here in parenth Application No. | ASSIGNOR hereby authorepresentatives, of the Law osoft Corporation, One M 2 (ASSIGNEE'S LEGAL REPRESES (filed on June 3 14/320,382 by 1 tilling date, and Office, where | w and Corporate Affairs icrosoft Way, Redmond, RESENTATIVES), to insert 10, 2014 and given the following Office his APPLICATION's |
| | | and was given by the following Office | Application No |
| successors a entire and e INVENTION therefrom, s States, its ter ASSIGI REPRESENTA | and assigns ("ASSIGN xclusive rights, ti and the APPLICAT uch as continuing ritories, and all fo NOR hereby | GNEE"), is entitled to, and the and interest, including FION (and all other applications, in whole or reign countries ("APPLICAT authorizes, and require Application No., filing | uests, ASSIGNEE'S LEGAI g date, and Office into the |
| | | TION DERIVATIVES after the | |
| Application N | 40. | Filing Date | Office |
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Page 1 of 2

| MS | Docket | NOT | WHG13324 |
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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

Douglas C. Burger

Printed Name in English

Printed Name in Native Language

(if other than English)