## 504119758 12/01/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4166428

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

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| VU MINH LE    | 11/21/2016     |
| SUMIT GULWANI | 11/17/2016     |

#### **RECEIVING PARTY DATA**

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| City:           | REDMOND                             |  |
| State/Country:  | WASHINGTON                          |  |
| Postal Code:    | 98052                               |  |

# **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15365103 |

#### **CORRESPONDENCE DATA**

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Email:usdocket@microsoft.comCorrespondent Name:MICROSOFT CORPORATION

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| ATTORNEY DOCKET NUMBER: | 361770.01           |
|-------------------------|---------------------|
| NAME OF SUBMITTER:      | MICHAEL J. MEDLEY   |
| SIGNATURE:              | /Michael J. Medley/ |
| DATE SIGNED:            | 12/01/2016          |

### **Total Attachments: 4**

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PATENT 504119758 REEL: 040488 FRAME: 0266

PATENT ASSIGNMENT MS Docket No.: 361770.01 I, Yu Minh Le. ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "IDENTIFYING BOUNDARIES OF SUBSTRINGS TO BE EXTRACTED FROM LOG FILES" ("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 2016-11-30 and given Application No. 15365103 the following Office United States Patent and Trademark Office ) this APPLICATION's Application No., filing date, and Office, when known; was filed on \_\_\_\_\_\_ and was given Application .....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 No.                         | S. W. A. Kinder and J. W. Sensilland    | Office |
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Page 1 of 2

### PATENT ASSIGNMENT:

MS Docket No.: 301779/91

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNOR ASSIGNOR's entire and exclusive rights, title and interest, including the right of providy in the INVENTION and the APPLICATION (and all other applications and patent; denied 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).

Luxur's Eigentura

Inventor's Signature

Vu Minh Le

Printed Name in English

11/21/2016

Date

Printed Name in Native Language

(if other than English)

# PATENT ASSIGNMENT MS Docket No.: 361770.01

| · · · · · · · · · · · · · · · · · · ·                                | · '  |   | nventor or an original joint<br>nd/or claimed in a patent   |
|--|--|---|---|
| • •  |  | YING BOUNDARIES (ES" ("APPLICATION"), which   | <u>OF SUBSTRINGS TO BE</u><br>h:  |
|  | ASSIGNEE'S legal r<br>LLC., One Microsof<br>LEGAL REPRESENT<br>on $\frac{2016-11-30}{1}$<br>the following Of | ASSIGNOR hereby authorepresentative, Microsoft of tway, Redmond, Washingth ATIVES), to insert here and given Application of the United States Patent and Dication No., filing date, are | Technology Licensing, ton 98052 (ASSIGNEE'S in parentheses (filed No. 15365103 by d Trademark Office ) this   |
|  |  | and was given A<br>by the following Office<br>";  | application   |
| behalf of itsel<br>of acquiring,<br>priority, in th<br>derived there | If and its successors the entire and exce e INVENTION and the  | s and assigns ("ASSIGNEE"),<br>clusive rights, title and in<br>he APPLICATION (and all o<br>inuing applications, in wh  | limited liability company, on, is entitled to, and is desirous terest, including the right of ther applications and patents tole or in part, in and for the PLICATION DERIVATIVES")); |
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| Application  |  | Filing Date   | Office  |
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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).

Sumit 11/17/2016

Inventor's Signature

Sumit Gulwani

**RECORDED: 12/01/2016** 

Printed Name in English

Printed Name in Native Language

MS Docket No.: 361770.01

(if other than English)