#### 502697870 02/26/2014

#### PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2744475

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ARAVIND RANGANATHAN	02/26/2014
SANGHMITRA GITE	02/26/2014

### **RECEIVING PARTY DATA**

Name:	MICROSOFT CORPORATION
Street Address:	ONE MICROSOFT WAY
Internal Address:	C/O ASSAL MEFTAHI
City:	REDMOND
State/Country:	WASHINGTON
Postal Code:	98052

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14191058

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	340940.01
NAME OF SUBMITTER:	CARL K TURK
Signature:	/Carl K Turk/
Date:	02/26/2014 PATENT

502697870 REEL: 032306 FRAME: 0126

Total Attachments: 4 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif source=ASSIGNMENT#page4.tif

> PATENT REEL: 032306 FRAME: 0127

### PATENT ASSIGNMENT

I/WE, ARAVIND RANGANATHAN ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " SERVICE METRIC ANALYSIS FROM STRUCTURED LOGGING SCHEMA OF USAGE DATA" ("APPLICATION"), which:

Ø	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	the Law and Corporate Affairs Department, Microsoft Corporation, One
	Microsoft Way, Redmond, Washington 98052, who are associated with
	customer number $\underline{69316}$ , to insert here in parenthesis (Application No. $\underline{14191058}$ , filed $\underline{02/26/2014}$ ) this APPLICATION's Application
	No. and filing date, when known;
	was filed on and was given Application No;
	is filed concurrently herewith;

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 in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and 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).

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MS Docket No.: <u>340940.01</u>

# PATENT ASSIGNMENT

Inventor's Signature Date

Aravind Ranganathan

Printed Name in English Printed Name in Native Language (If other than English)

MS Docket No.: 340940.01

#### PATENT ASSIGNMENT

I/WE, SANGHMITRA GITE ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled " SERVICE METRIC ANALYSIS FROM STRUCTURED LOGGING SCHEMA OF USAGE DATA" ("APPLICATION"), which:

	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of
	the Law and Corporate Affairs Department, Microsoft Corporation, One
	Microsoft Way, Redmond, Washington 98052, who are associated with
	customer number 69316, to insert here in parenthesis (Application No.
	No. and filing date, when known;
	was filed on and was given Application No:
	is filed concurrently herewith;

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 in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and 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).

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MS Docket No.: 340940.01

# PATENT ASSIGNMENT MS Docket No.: 340940.01

| 2/26| 2014 Inventor's Signature Date | Sanghmitra Gite | Printed Name in English Printed Name in Native Language (if other than English)