PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM L. SCHEIDEL	02/17/2010
ROBERT M FRIES	02/23/2010
SRIVATSAN PARTHASARATHY	02/17/2010
ALAN C SHI	02/17/2010
JAMES P FINNIGAN	02/17/2010

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9952852

CORRESPONDENCE DATA

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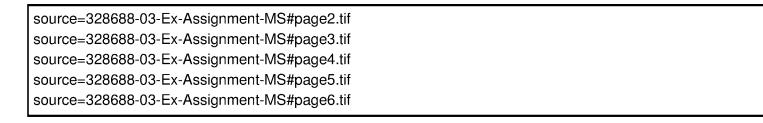
ATTORNEY DOCKET NUMBER:	328688.03
NAME OF SUBMITTER:	VLADAN M. VASILJEVIC
SIGNATURE:	/Vladan M. Vasiljevic/
DATE SIGNED:	04/25/2018

Total Attachments: 6

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PATENT REEL: 045636 FRAME: 0113

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PATENT REEL: 045636 FRAME: 0114

I/WE, William L. Scheidel, Robert M. Fries, Srivatsan Parthasarathy, Alan C. Shi and James P. Finnigan ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Automated Deployment and Servicing of Distributed Applications" ("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.
	, filed) this APPLICATION's Application No. and
	filing date, when known;
X	was filed on $\frac{02/25/2010}{2}$ and was given Application No. $\frac{12/712,222}{2}$
\Box	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).

MS Docket No.: 328688.01

MS Docket No.: <u>328688.01</u> 2/17/2010 Inventor's Signature William L. Scheidel Printed Name in English Printed Name in Native Language (if other than English) Inventor's Signature Date Robert M. Fries Printed Name in Native Language (if Printed Name in English other than English) 2/17/10 Inventor's Signature Date Srivatsan Parthasarathy Printed Name in Native Language (if Printed Name in English other than English) Inventor's Signature Date Alan C. Shi Printed Name in English Printed Name in Native Language (if

other than English)

MS Docket No.: 328688.01

Inventor's Signature

Date

James P. Finnigan

Printed Name in English

Printed Name in Native Language (if

other than English)

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Alan C. Shi

Printed Name in English

Printed Name in Native Language (if

other than English)

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Inventor's Signature	Date
James P. Finnigan	
Printed Name in English	Printed Name in Native Language (if