501774653 01/04/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Zhuowei LI	12/09/2011
Muthu A.K. JAGANNATHAN	12/27/2011
Dong WEI	12/09/2011

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:	13340703	

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Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Girija Lourembam

Total Attachments: 2

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PATENT REEL: 027474 FRAME: 0048 840.00 13340

PATENT ASSIGNMENT

I/WE, Zhuowei Li, Muthu A.K. JAGANNATHAN, Dong WEI ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Test Execution Spanning Cloud and Local Devices" ("APPLICATION"), which:

authorizes, and requests, ASSIGI Affairs Department, Microsoft Cor 98052, who are associated with c	PATENT ASSIGNMENT. ASSIGNOR hereby NEE'S legal representatives, of the Law and Corporate poration, One Microsoft Way, Redmond, Washington ustomer number 69316, to insert here in parenthesis d 12/30/2011 this APPLICATION's Application No.
assigns ("ASSIGNEE"), is entitled to, and is desirous interest in the INVENTION and the APPLICATION (ar therefrom, such as continuing applications, in and for countries ("APPLICATION DERIVATIVES")); For good and valuable consideration, ASSIGNOR, the ASSIGNOR hereby sells, assigns an exclusive rights, title and interest in the INVENTION a DERIVATIVES); ASSIGNOR agrees to execute all ins	nd all other applications and patents derived the United States, its territories, and all foreign the receipt of which is hereby acknowledged by the d transfers to the ASSIGNEE, the entire and nd the APPLICATION (and APPLICATION truments and documents required for the making and IDERIVATIVES), for litigation regarding letters patent
Muthu A.K. JAGANNATHAN Oong WEI	Date: Printed Name (if native language is other than English): Date: Printed Name (if native language is other than English): Date: Date:

334452.01 Patent Assignment

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Case Number: 334452,01

Patent Assignment

PATENT ASSIGNMENT

I/VE, Zhuowei Ll, Muthu A.K	C JAGANNATHAN, Dong WEI ("ASSIGNOR"), have invent	form or things are an area.
("INVENTION") disclosed and	/or claimed in a patent application entitled "Test Execution	en sudject manar
and Local Devices" ("APPLIC	CATION"), which:	shamming 71000

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	authorizes, and requests, ASSIG Affairs Department, Microsoft Co 98052, who are associated with (Application No13/340,703, file and filing date, when known; was filed on and	d PATENT ASSIGNMENT. ASSIGNOR hereby GNEE'S legal representatives, of the Law and Corporate prporation, One Microsoft Way, Redmond, Washington customer number 69316, to insert here in parenthesis ad 12/30/2011) this APPLICATION'S Application No.
interest in the INVI therefrom, such as countries ("APPLIC FC ASSIGNOR, the A exclusive rights, titl DERIVATIVES); AS prosecution of the	ENTION and the APPLICATION (as continuing applications, in and to CATION DERIVATIVES")); or good and valuable consideration SSIGNOR hereby sells, assigns as le and interest in the INVENTION; SSIGNOR agrees to execute all ins APPLICATION (and APPLICATION and for the purpose of protections).	id, WA, on behalt of itself and its successors and of acquiring, the entire and exclusive rights, title and and all other applications and patents derived the United States, its territorics, and all foreign the United States, its hereby acknowledged by the old transfers to the ASSIGNEL, the entire and and the APPLICATION (and APPLICATION struments and documents required for the making and N DERIVATIVES), for litigation regarding letters patent and perfecting title to the APPLICATION (and
Zhuowei LI //wtt Muthu A.K. JAGAN	T-IZ-AL NATHAN	Date: Printed Name (if native language is other than English): Date: 12 27 2 01 Printed Name (if native language is other than English):
Dong WEI	3000004	Date: Printed Name (if native language is other than English):

334452.01 Patent Assignment

RECORDED: 01/04/2012

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