503678301 02/03/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAVAN YADURAJ ATHANI	01/25/2016

RECEIVING PARTY DATA

Name:	MICROSOFT TECHNOLOGY LICENSING, LLC	
Street Address:	ONE MICROSOFT WAY	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15014544

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ATTORNEY DOCKET NUMBER:	358907.01
NAME OF SUBMITTER:	VLADIMIR A. KOZYREV
SIGNATURE:	/Vladimir A. Kozyrev/
DATE SIGNED:	02/03/2016

Total Attachments: 2

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PATENT 503678301 REEL: 037656 FRAME: 0806

	PATENT A	ASSIGNMENT	MS Docket No.: 358907.01
inventor of	subject matter ("INVENTION") disclosed	al inventor or an original join and/or claimed in a paten <u>CLUSTERING</u> " ("APPLICATION")
区	will be filed.	ASSIGNOR hereby author	orizes, and requests,
	LLC, One Microso LEGAL REPRESENT February 3, 2016 the following Offi	representative, Microsoft ft Way, Redmond, Washing ATIVES), to insert here in part and given Application No., filing da	ton 98052 (ASSIGNEE'S parentheses (filed on lo. 15/014,544 by this
	was filed on	and was given a	Annlication No
and the second	:	Office "	
	by the following t	/ 1 1 1 % To 100000000000000000000000000000000000	***************************************
behalf of its desirous of right of prior patents deriv	self and its succe acquiring, the enti rity, in the INVENTI ved therefrom, suc ited States, its t	ssors and assigns ("ASSIG re and exclusive rights, ti ON and the APPLICATION (h as continuing applicatio	n limited liability company, or GNEE"), is entitled to, and is the and interest, including the (and all other applications and in whole or in part, in and gn countries ("APPLICATION
ASSIG	NOR hereby	authorizes, and requ	uests, ASSIGNEE'S LEGAI
REPRESENTA	TIVES to insert t	he Application No., filing	g date, and Office into the
		TION DERIVATIVES after th	
Application I	<u> Vo</u>	Filing Date	Office
			:

PATENT ASSIGNMENT

MS Docket No.: 358907.01

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).

AL-	25/01/2016.
Inventor's Signature	Date
Pavan Yaduraj Athani	
Printed Name in English	Printed Name in Native Language (if other than English)