504614750 10/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GANESH PRASAD	04/22/2016
ROOPESH BATTEPATI	09/07/2015
VYACHESLAV KUZNETSOV	04/25/2016

RECEIVING PARTY DATA

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City:	REDMOND
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15795537

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Address Line 2: **SUITE 1000**

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER: 13768.2904.1 **NAME OF SUBMITTER:** KIRK C. COOMBS SIGNATURE: /KIRK C. COOMBS/ **DATE SIGNED:** 10/27/2017

Total Attachments: 6

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> REEL: 043968 FRAME: 0041 504614750

PATENT

EPAS ID: PAT4661465

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PATENT REEL: 043968 FRAME: 0042

Page 1 of 2

Attorney Docket No.: 1	3768.2904
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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).

Inventor's Signature

Vyacheslav Kuznetsov

Printed Name in English

4/25/2016

Date

Вячеслав

Кузнечов

Printed Name in Native Language (if other than English)

Page 2 of 2

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"));

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year.	
	04/22/2016
Inventor's Signature	Date
Ganesh Prasad	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I <u>Roopesh Battepati</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>Application Transparent Continuous Availability Using Synchronous Replication Across Data Stores in a Failover Cluster" ("APPLICATION"), which:</u>

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 September 8, 2015 and given Application No. 14/848,318 by the following Office US – United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;

was filed on	and	was	given Application No
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 DERIVATIVES after they are known:

		,	
Application No.	Filing Date	Office	
15/795537	Oct. 27, 2017	USPTO	

	PATENT.	ASSIGNMENT	N	AS Docket No.:	355665.02

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).

A	19-07-2	015
inventor's Signature	Date	
Roopesh Battepati	LD OPESH	MITERATI
Printed Name in English	Printed Name in Nat	ive Language
	(if other than Englis	h)