### 504277642 03/17/2017

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4324324

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RISHAV DAS	01/19/2017
KARANJIT SINGH	01/19/2017

#### **RECEIVING PARTY DATA**

Name:	WIPRO LIMITED	
Street Address:	DODDAKANNELLI, SARJAPUR ROAD	
City:	BANGALORE, KARNATAKA	
State/Country:	INDIA	
Postal Code:	560035	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15461993

#### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: kimberly.bailey@finnegan.com
Correspondent Name: FINNEGAN HENDERSON
Address Line 1: 901 NEW YORK AVE

Address Line 4: WASHINGTON, D.C. 20001

This document serves as an Oath/Declaration (37 CFR 1.63).	
DATE SIGNED:	03/17/2017
SIGNATURE:	/kimberly bailey/
NAME OF SUBMITTER:	KIMBERLY BAILEY
ATTORNEY DOCKET NUMBER:	11612.0455-00000

**Total Attachments: 2** source=0455assn#page1.tif source=0455assn#page2.tif

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PATENT REEL: 042040 FRAME: 0075

## ASSIGNMENT AND DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

entitled:  METHODS AND SYSTEMS FOR IMPROVING FAULT TOLERANCE IN STORAGE AREA NETWORK  for which INVE executed an application for United States Letters Patent concurrently herewith; and				
WHEREAS, Wipro Limited a corporation of India				
whose post office address is	Doddakannelli, Sarjapur Road, Bangalore, Karnataka, India 560035			
(hereinafter referred to as As all countries throughout the v the Letters Patent to be issue	signee), is desirous of securing the entire right, title, and interest in and to this invention in vorld, and in and to the application for United States Letters Patent on this invention and and upon this application;			
is hereby acknowledged, I/W assign, transfer, and set over interest in and to this invention the United States which may basis of this application in an this invention in any foreign country, and all extensions, in	be it known that, for good and valuable consideration the receipt of which from Assignee (e. as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, or unto the Assignee, its lawful successors and assigns, my/our entire right, title, and on and this application, and all divisions, and continuations thereof, and all Letters Patent of the granted thereon, and all reissues thereof, as well as all rights to claim priority on the property of the country, and all applications for Letters Patent which may hereafter be filed for country and all Letters Patent which may be granted on this invention in any foreign renewals, and reissues thereof, and IWe hereby authorize and request the Director of the ademark Office and any official of any foreign country whose duty it is to issue patents on ove, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in I this Assignment;			
AND, I/WE HEREBY and I/We have not executed	covenant that I/We have the full right to convey the interest assigned by this Assignment, and will not execute any agreement in conflict with this Assignment;			
Assignes, its successors and proceeding, sign all lawful par necessary or desirable to per divisional, continuation, and Assignee, its successors and States and any foreign count borne by the Assignee, its su				
here in parentheses (Applica said application when known				
application; (2) the above-ide mailing address are as state.	below, I hereby declare that: (1) This declaration is directed to the above-identified intified application was made or authorized to be made by me; (3) my residence and I below next to my name; and (4) I believe I am an original inventor or an original joint on in the application. I hereby acknowledge that any willful false statements made in this y line or imprisonment of not more then five (6) years, or both, under section 1001 of Tille			

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the US PTO all information known to me to be material to patentability

18 of the United States Code.

as defined in 37C.F.R. § 1.56.

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**REEL: 042040 FRAME: 0076** 

I hereby appoint the patent practitioners associated with FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 121,627 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

## Authorization To Permit Access To Application by Participating Offices:

If checkert, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (LIPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices a which a foreign application claiming priority to the above-identified patent application is fixed access to the above-KIPO. WIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified patent application is fixed to have access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This tox should not be checked if the Applicant does not wish the EPO JPO KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified potent application is fixed to have access to the obove identified potent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the above-identified patent application with respect to 11) the above-identified patent application as filled; 2) any foreign application to which the above-identified patent application claims providy under 35 U.S.C. 110(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been field in the above-identified patent application; and 3) any U.S. application-as-filled from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
RISHAV DAS	Rishan Das	13 <sup>th</sup> - Jan - 2017
VAILING ADDRESS		RESIDENCE
	a, P.O- salkia, P.S- Golabari, Dist: Howrah,	INDIA
State- West Bengal, pln code: 711106	w	#
FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE	ÇATE
(ARANJIT SINGH	Karayit Sigh	19th - Jan - Sol7
	La II	
MAILING ADDRESS		RESIDENCE
Karanjit Singh, H/NO:6, Bhapian di gali, V.P.O Fatehabad, Teh: Khadoor Sahib, Dist: Tarn-Taran, Punjab pin code: 143407		INDIA

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