PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3789127

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------|----------------|
| HRISHIKESH SHARMA | 12/07/2015 |
| SAMAR SHAILENDRA | 12/07/2015 |
| BALAMURALIDHAR PURUSHOTHAMAN | 12/07/2015 |

RECEIVING PARTY DATA

| Name: | TATA CONSULTANCY SERVICES LIMITED |
|-------------------|-----------------------------------|
| Street Address: | NIRMAL BUILDING, 9TH FLOOR |
| Internal Address: | NARIMAN POINT |
| City: | MUMBAI |
| State/Country: | INDIA |
| Postal Code: | 400021 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15022512 |

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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.

Phone: 202.408-4000

Email: shaunette.mccoy@finnegan.com

Correspondent Name: TATA CONSULTANCY SERVICES/FINNEGAN

Address Line 1: 901 NEW YORK AVE., NW Address Line 4: WASHINGTON, D.C. 20001

| ATTORNEY DOCKET NUMBER: | 13178.0069-00000 |
|-------------------------|--|
| NAME OF SUBMITTER: | SHAUNETTE MCCOY |
| SIGNATURE: | /Shaunette McCoy/ |
| DATE SIGNED: | 03/17/2016 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 2

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PATENT REEL: 038145 FRAME: 0964

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PATENT REEL: 038145 FRAME: 0965

SOLEJJOINT INVENTION (Worldwide Rights)

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

ARRIGHMENT:

WHEREAS, We, the below named inventor(s), thereinalter referred to as Assignor(s)), have made at invention entitled:

A COMPUTER IMPLEMENTED SYSTEM AND METHOD FOR PROVIDING ROBUST COMMUNICATION LINKS TO UNMANNED ARRIAL VEHICLES for which I'VVE executed an application for United States Letters Patient concernmently herewith, and

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Chereinaliter referred to as Assignee), is desirous of securing the entire right, fills, and interest in and to this invention in all or unities throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THERSTORE, but it known that for good and valuation presidentials the reversible which from Assignments thereby administrational of the Assignment has bod, assignment transferred, and set over, and or hareby set, adaption. transfer and section unto the Assignee in Lewish national and assigns, french write high, title and others in and to the mention process, application, and all departues and continuous record and all letters Patient of the Detect States which may be granted the pain, and all records the earlies as well as all lights in Cert patiety on the Cert of the Robinstian. in any rapidip distance. Unit all applications for Letters Pariet which may hereafter be that for this brundler in any larger causing and all each of Pariet which may be granted on this invention in any tength country, and all extensions in energial and country and all extensions are some consistence thereof, and I We manely uniform and exquent the Drescot of the Unified States Pariet and Trademan Chape and any official or any twoigh equiting whose aloy if is to save patients us expelliations as described above, to save all called Patient for the insention to Assignee, to an observation and assigne, in unconfigure with the ferms of the sesignment.

AND, WE HEREE? covering high (We have the high spirits covery the above techniques by the Adequation), and INVertible not executed and will not execute any agreement in Conflict with this Assignment.

AND WE HEREBY further investigations agree that tWe will author further consideration communicate with Assigned, as appreciate and assigned any tests known to means requesting this invention, and health in our legit proceeding day at least apages or concelled uponto to be, because and other any and at largers that may be names of a depositivity perfect the late to the common or such sequels. It is accessed to be explicitly and the deposition of a sequel of a such as the common of a sequel of and any tringgo control, it being understood that any expense inclosed to the procurer of such before \$100 for Come by the Resignee: the production and procure

SECURBATION:

As a nemod inscent below, I hereby becare that: (1) This declaration is directed to the above Herebied groupspan, (if the portion premitted symbolism was made to eather set to be made any use (if) my testion as and maining address and as appear to the common and (if) it believe to men model it wanter to discontinuous execution if a description of the early associated as the epigenosis. Therein associated that say well of take stationers made in the 1990 and on the ppropriate by the or improvement of hid more than twe (1) years, or both, under section 1971 of Trike 18 of the United States Code

As a below named inventor. These reviewed and understand the contents of the application, including the cities, and are greate of the duty to disclose to the US PTC at internation retown to the to be material to patentiability to defined in STC PT, § 1.56

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SOLEACINT INVESTIGIT Worldwide Rights

Authorization Te Permit Access To Application by Porticipating Offices:

The product of protein grown away grows by ICETO accounts to provide the European Patest Office (EPC), the provide the State of the State of the Property Office (EPC), the World Problems of the State of the State of the Property Office of the State of the State of the Property Office of the State of the Property Office of the State of the St

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