505294951 01/24/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARL GUNELL	01/18/2019

RECEIVING PARTY DATA

Name:	GEOVERSE, LLC
Street Address:	4580 KLAHANIE DR.SE#441
City:	SAMMAMISH
State/Country:	WASHINGTON
Postal Code:	98029

PROPERTY NUMBERS Total: 6

Property Type	Number
Application Number:	62586986
Application Number:	16192629
Application Number:	62589597
Application Number:	16197900
Application Number:	62598601
Application Number:	16221133

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	WILMA CORRALES	
SIGNATURE:	/Wilma Corrales/	
DATE SIGNED:	01/24/2019	

PATENT 505294951 REEL: 048127 FRAME: 0580

Total Attachments: 2

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PATENT REEL: 048127 FRAME: 0581

ASSIGNMENT

THIS ASSIGNMENT, by Roderick Nelson and Carl Gunell (hereinafter referred to as the Assignors), witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements, which are described in:

United States provisional patent application 62/586,986 entitled Automated Negotiation, Agreement, and Settlement for the Exchange of Services between Wireless Telecommunication Networks and filed November 16, 2017;

United States patent application 16/192,629 entitled Distributed Ledger System for Management of Exchanges of Wireless Services between Wireless Service Providers and filed November 15, 2018;

United States provisional patent application 62/589,597 entitled Electronic Market, Automated Contracting and Settlement for Exchange of Services Amongst Wireless Networks Using Smart Contracts and Distributed Ledger Technology and filed November 22, 2017; and,

United States patent application 16/197,900 entitled Distributed Ledger System for Management and Tracking of Exchanges of Wireless Services between Wireless Service Providers and filed November 21, 2018;

United States provisional patent application 62/598,601 entitled Distributed Ledger System for Management and Implementation of Exchanges of Wireless Services between Wireless Service Providers and filed December 14, 2017; and

United States patent application 16/221,133 entitled Distributed Ledger System for Management and Implementation of Exchanges of Wireless Services between Wireless Service Providers and filed December 14, 2018.

WHEREAS, Geoverse, LLC, a body having corporate powers under the laws of **Delaware** and having a principal place of business at **4580 Klahanie Dr. SE #441, Sammamish, WA 98029** (hereinafter referred to as the Assignee), is desirous of obtaining the entire right, title and interest in and to said inventions and said applications for Letters Patent, and in and to any Letters Patent, United States or foreign, to be obtained therefore and thereon, and to any and all improvements which are disclosed in said applications for Letters Patent;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged:

- 1. The Assignors have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto said Assignee the entire right, title, and interest in, to, and under said inventions; said applications for Letters Patent; any Letters Patent which may be granted for said inventions in the United States of America and any foreign country; any division, continuation, and continuation-in-part of said applications; any reissue or extension of said Letters Patent; and all rights under the International Convention for the Protection of Industrial Property; said right, title, and interest to be held and enjoyed by said Assignee for its own use and behoove to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and assignment not been made.
- 2. Said Assignors hereby warrant and represent that, at the time of execution and delivery of these presents, said Assignors were the lawful owners of the entire right, title, and interest in and to said inventions and said applications for Letters Patent, and that the same had not entered into any assignment, contract or understanding in conflict herewith.
- 3. Said Assignors hereby covenant and agree to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title, and interest herein conveyed, provided, however, that the entire expense which may be incurred by said Assignors in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) that are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignee) that are deemed necessary or desirable by Assignee for filing or prosecuting in the United States or any foreign country said applications, any applications which are a division, continuation, or continuation-in-part of said applications, any reissue application for any Letters Patent granted on said applications, or for any interference proceeding involving said applications or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said inventions, said applications, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings, and court actions.

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- 4. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns, and/or other legal representatives, and shall be binding upon said Assignors, their heirs, legal representatives, and assigns.
- 5. Said Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the Assignee of said inventions.

IN WITNESS WHEREOF said.	Assignors have execu	ated and delivered this instrument on	the date noted below.
	ū	t- Gram	Jan 18, 2019
Roderick Nelson	Date	Carl Gunell	Date