

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3998431

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF PATENT SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
GUGGENHEIM COROPRATE FUNDING, LLC	08/03/2016

RECEIVING PARTY DATA

Name:	TELOGIS, INC.
Street Address:	1 TECHNOLOGY DRIVE, SUITE I 829
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618

PROPERTY NUMBERS Total: 26

Property Type	Number
Patent Number:	8868479
Patent Number:	8423283
Patent Number:	8214142
Patent Number:	8886453
Patent Number:	8745516
Patent Number:	8146009
Patent Number:	8706409
Patent Number:	8290701
Patent Number:	8275508
Patent Number:	9140567
Patent Number:	9230232
Patent Number:	9037406
Patent Number:	9141266
Patent Number:	9020760
Patent Number:	9068852
Patent Number:	8315802
Patent Number:	6732048
Patent Number:	9014876
Application Number:	14285112
Application Number:	13610679

PATENT

Property Type	Number
Application Number:	13800719
Application Number:	13682466
Application Number:	13903904
Application Number:	13918821
Application Number:	61990929
Application Number:	14285500

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	21860-1046
NAME OF SUBMITTER:	MICHELLE M. HILLENBRAND
SIGNATURE:	/Michelle M. Hillenbrand/
DATE SIGNED:	08/09/2016

Total Attachments: 6
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RELEASE OF PATENT SECURITY INTEREST

WHEREAS, pursuant to that certain Pledge and Security Agreement, dated as of June 6, 2014 (the "Pledge and Security Agreement") and that certain Patent Security Agreement, dated as of June 6, 2014, recorded in the United States Patent and Trademark Office at Reel 033102, Frame 0183 on June 6, 2014 (the "Patent Security Agreement"), TELOGIS, INC. ("Releasee"), pledged and granted unto GUGGENHEIM CORPORATE FUNDING, LLC in its capacity as collateral agent for the Secured Parties (together with its successors and assigns in such capacity "Releasor"), for the benefit of Releasor and the Secured Parties, a continuing security interest in all right, title and interest of Releasee in, to and under the Patents (including those Patents listed on the attached Schedule A, which patents are issued or applied for in the United States Patent and Trademark Office), and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action arising out of or relating to any infringement thereof and any and all damages arising from past, present and future violations thereof (collectively, the "IP Collateral"), as collateral security for the payment, performance and observance of the Secured Obligations; and


WHEREAS, Releasee has requested and Releasor has agreed to provide this Release of Patent Security Interest to confirm the release, relinquishment and discharge of its continuing security interest in the IP Collateral.

NOW, THEREFORE, in consideration of and in exchange for good and valuable consideration, Releasor hereby agrees as follows:

1. Defined Terms. All capitalized terms used but not otherwise defined herein have the meanings given to them in the Pledge and Security Agreement or the Patent Security Agreement, as applicable.
2. Release of Security Interest. Releasor hereby terminates, releases, relinquishes and discharges its continuing security interest in the IP Collateral.

IN WITNESS WHEREOF, the parties have caused this Release of Patent
Security Interest to be duly executed as of August 3, 2016.

GUGGENHEIM CORPORATE FUNDING, LLC

By: 
Name: **Kevin Robinson**
Title: **Attorney-in-Fact**

SCHEDULE A TO RELEASE OF PATENT SECURITY AGREEMENT

Recorded Assignee	Title	Inventors	Country	Case Type	Status	Application No.	Filing Date	Patent No	Date Issued
Telogis, inc.	NATURAL LANGUAGE PARSERS TO NORMALIZE ADDRESSES FOR GEOCODING	Mitchell, David Mason, Raiph Morris, A. Newth	US	Utility	Issued	12/240853	9/29/2008	8888479	10/21/2014
Telogis, inc.	SYSTEM AND METHOD FOR EFFICIENT ROUTING ON A NETWORK IN THE PRESENCE OF MULTIPLE-EDGE RESTRICTIONS AND OTHER CONSTRAINTS	Cereke, Carl Mitchell, David Mason, Raiph	US	Utility	Issued	12/633481	12/8/2009	8423283	4/16/2013
Telogis, inc.	SYSTEM AND METHOD FOR EFFICIENT ROUTING ON A NETWORK IN THE PRESENCE OF MULTIPLE-EDGE RESTRICTIONS AND OTHER CONSTRAINTS	Cereke, Carl Mitchell, David Mason, Raiph	US	Utility	Issued	13/245610	9/26/2011	8214142	7/9/2012
Telogis, inc.	SYSTEM AND METHOD FOR EFFICIENT ROUTING ON A NETWORK IN THE PRESENCE OF MULTIPLE-EDGE RESTRICTIONS AND OTHER CONSTRAINTS	Cereke, Carl Mitchell, David Mason, Raiph	US	Utility	Issued	13/163630	6/17/2011	8886453	11/11/2014
Telogis, inc.	REAL TIME MAP RENDERING WITH DATA CLUSTERING AND EXPANSION AND	Cereke, Carl Mitchell, David Mason, Raiph	US	Utility	Issued	12/882930	9/15/2010	8745516	6/3/2014

Recorded Assignee	Title	Inventors	Country	Case Type	Status	Application No.	Filing Date	Patent No	Date Issued
	OVERLAY								
Telogis, Inc.	REAL TIME MAP RENDERING WITH DATA CLUSTERING AND EXPANSION AND OVERLAY	Cereke, Carl Mitchell, David Mason, Ralph	US	Utility	Issued	13/245304	9/26/2011	8146009	3/27/2012
Telogis, Inc.	REAL TIME MAP RENDERING WITH DATA CLUSTERING AND EXPANSION AND OVERLAY	Cereke, Carl Mitchell, David Mason, Ralph	US	Utility	Pending	14/285112	5/22/2014		
Telogis, Inc.	VEHICLE ROUTE SELECTION BASED ON ENERGY USAGE	Mason, Ralph Koch, Jason Jelinek, Howard	US	Utility	Issued	12/954547	11/24/2010	8706409	4/22/2014
Telogis, Inc.	VEHICLE ROUTE SELECTION BASED ON ENERGY USAGE	Mason, Ralph Koch, Jason Jelinek, Howard	US	Utility	Issued	13/245217	9/26/2011	8290701	10/16/2012
Telogis, Inc.	HISTORY TIMELINE DISPLAY FOR VEHICLE FLEET MANAGEMENT	Fryer, Mark Koch, Jason Jelinek, Howard	US	Utility	Issued	13/251129	9/30/2011	8275508	9/25/2012
Telogis, Inc.	HISTORY TIMELINE DISPLAY FOR VEHICLE FLEET MANAGEMENT	Fryer, Mark Koch, Jason Jelinek, Howard	US	Utility	Published	13/610679	9/11/2012		
Telogis, Inc.	REAL-TIME COMPUTATION OF VEHICLE SERVICE ROUTES	Morris, Newth Mason, Ralph	US	Utility	Pending	13/800719	3/13/2013		
Telogis, Inc.	VEHICLE ROUTE CALCULATION	Fryer, Mark Mason, Ralph Elliot, William	US	Utility	Issued	13/411186	3/2/2012	9140567	9/22/2015
Telogis, Inc.	VEHICLE FLEET WORK ORDER	McCormick, Sean Koch.	US	Utility	Issued	13/623834	9/20/2012	9230232	1/5/2016

Recorded Assignee	Title	Inventors	Country	Case Type	Status	Application No.	Filing Date	Patent No	Date Issued
	MANAGEMENT SYSTEM	Jason Morris, A. Newth Mason, Ralph Elliot, William							
Telogis, Inc. (Assignment B51 5/22/14)	VEHICLE FLEET ROUTING SYSTEM	Mason, Ralph Hidayat, Ray Morris, A. Newth Beavon, Jeremy Koschinski, Tirro Russell, Michael Dunlop, Mark	US	Utility	Issued	13/648243	10/9/2012	9037406	5/19/2015
Telogis, Inc. (Assignment recordation filed 5/22/14)	CUSTOMIZABLE VEHICLE FLEET REPORTING SYSTEM	McCormick, Sean Koch, Jason Mason, Ralph Elliot, William	US	Utility	Issued	13/645364	10/4/2012	9141266	9/22/2015
Telogis, Inc.	SYSTEM FOR CLASSIFYING STREETS FOR VEHICLE NAVIGATION	Mason, Ralph Fryer, Mark Mitchell, David	US	Utility	Issued	13/587705	8/16/2012	9020760	4/28/2015
Telogis, Inc.	VEHICLE FLEET ROUTING SYSTEM	TBD	US	Utility	Issued	13/763533	2/8/2013	9068652	6/30/2015
Telogis, Inc.	SYSTEMS AND METHODS FOR ANALYZING THE USE OF MOBILE RESOURCES	Steven T. Brown	US	Utility	Issued	12/369078	2/11/2009	8315802	11/20/2012
Telogis, Inc.	SYSTEMS AND METHODS FOR ANALYZING THE USE OF MOBILE RESOURCES	Steven T. Brown	US	Utility	Published	13/682466	11/20/2012		
Telogis, Inc.	ALTERNATE ROUTES GENERATION	Ronal Blewitt	US	Utility	Issued	10/114839	4/2/2002	6732048	5/4/2004
Telogis, Inc.	VEHICLE FLEET	Wim Looman, Ray Hidayat.	US	Utility	Pending	13/903904	5/28/2013		

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Recorded Assignee	Title	Inventors	Country	Case Type	Status	Application No.	Filing Date	Patent No	Date Issued
	ROUTING SYSTEM	Jeremy Beavon, Kathy Kok, Mark Dunlop							
Telgis, Inc.	VEHICLE FLEET ROUTING SYSTEM	Wim Loonman, Ray Hidayat, Jeremy Beavon, Kathy Kok, Mark Dunlop	US	Utility	Pending	13/918821	6/14/2013		
Telgis, Inc.	SYSTEM FOR PROCESSING FLEET VEHICLE OPERATION INFORMATION	Mason, Ralph Mitchell, David Morris, John	US	Utility	Issued	13/921036	6/18/2013	9014876	4/21/2015
Knobbe obtaining assignment from inventor (inventor is employee with obligation to assign)	SYSTEM AND METHOD FOR VEHICLE ROUTE GENERATION AND SELECTION	Ray Hidayat	US	Provisional	Pending	61/990929	5/9/2014		
Knobbe obtaining assignments from inventors	SYSTEM FOR PROCESSING FLEET VEHICLE OPERATION INFORMATION	Ralph Mason, Mark Fryer, Michael Fried, Jeff Fiore, Rick Turek, Brad Llewellyn, Peter Lear, Victor Rehorst, Steven Ashley, Ben Burns	US	Utility	Pending	14/285500	5/22/2014		