PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
GlobalTrak, LLC	05/13/2013

RECEIVING PARTY DATA

Name:	U.S. Bank National Association	
Street Address:	225 Asylum Street	
Internal Address:	23rd Floor	
City:	Hartford	
State/Country:	CONNECTICUT	
Postal Code:	06103	

PROPERTY NUMBERS Total: 51

Property Type	Number		
Patent Number:	7098784		
Patent Number:	7649455		
Application Number:	11598828		
Patent Number:	7853142		
Application Number:	13179498		
Patent Number:	8010058		
Patent Number:	7702358		
Patent Number:	7623029		
Patent Number:	7973717		
Patent Number:	7853210		
Patent Number:	8138913		
Application Number:	13032171		
Application Number:	12653271		
Application Number:	12658722		
	DATENT		

PATENT

REEL: 030421 FRAME: 0974

Application Number:	12890492
Patent Number:	7991357
Application Number:	13346624
Application Number:	13288450
Application Number:	13274341
Application Number:	13288824
Application Number:	13289802
Application Number:	13290077
Application Number:	13289991
Application Number:	13310610
Application Number:	13310638
Application Number:	13311500
Application Number:	13310659
Application Number:	13310769
Application Number:	13311514
Application Number:	13311525
Application Number:	13343999
Application Number:	13344136
Application Number:	13345414
Application Number:	13345571
Application Number:	13407515
Application Number:	13408990
Application Number:	13410240
Application Number:	13410269
Application Number:	13425710
Application Number:	13426563
Application Number:	13429331
Application Number:	13446905
Application Number:	13429332
Application Number:	13439884
Application Number:	13462771
Application Number:	13439887
Application Number:	13461724
Application Number:	13611410
Application Number:	61647578
r	PATENT

PATENT REEL: 030421 FRAME: 0975

	13052030
Application Number:	13305712

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ATTORNEY DOCKET NUMBER: 496930	
NAME OF SUBMITTER:	Mark Bergner
Signature:	/Mark Bergner/
Date:	05/15/2013

Total Attachments: 3

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> PATENT REEL: 030421 FRAME: 0976

GRANT OF SECURITY INTEREST IN PATENTS

Pursuant to that certain First Lien Pledge and Security Agreement (as amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement"; capitalized terms used and not otherwise defined herein that are defined in the Security Agreement shall have the meanings herein as specified therein), dated as of January 4, 2013, GlobalTrak, LLC ("Grantor"), whose address is 395 W. Passaic St., Suite 325, Rochelle Park, New Jersey, hereby grants to U.S. Bank National Association, as Collateral Agent, whose address is 225 Asylum Street, 23rd Floor, Hartford, Connecticut 06103, Attention: Michael M. Hopkins, Vice President, a continuing security interest in and a continuing lien upon, all patents and patent applications now or hereafter acquired by Grantor, including without limitation the U.S. patents and patent applications listed in the attached Schedule A.

The Collateral Agent's security interest in the patents and patent applications can be terminated only in accordance with the terms of the Security Agreement. The Security Agreement is incorporated herein by reference.

GlobalTrak, LLC

By: ORBCOMM Inc., its sole member

By:

Name: Christian G. Le Brun Title: Executive Vice President

and General Counsel

SCHEDULE A

Patents and Patent Applications

Country, and Patent or Application	Patent No. or Application No.	Title
US Patent	7,098,784	System and Method for Providing Container Security
US Patent	7,649,455	System and Method for Providing Container Security
US Patent Application	11/598,828	Hierarchical And Distributed Information Processing Architecture For A Container Security System
US Patent	7,853,142	System and Method for an Imaging System for a Container Security System
US Patent Application	13/179,498	System And Method For Rechargeable Power System For A Cargo Container Monitoring And Security System
US Patent	8,010,058	System And Method For Using Meteor Burst Communications In A Container Tracking System
US Patent	7,702,358	System And Method For Communications Of Cargo Containers In A Container Security System Using Wireless Ad-Hoc Networking Techniques
US Patent	7,623,029	System And Method For Lot Based Processing And Tracking In A Container Security System Using Wireless Communications
US Patent	7,973,717	System And Method For An Integrated Antenna In A Cargo Container Monitoring And Security System
US Patent	7,853,210	Intelligent Sensor Open Architecture For A Container Security System
US Patent	8,138,913	Panel System And Method With Embedded Electronics
US Patent Application	13/032,171	Method And Apparatus For Establishing A Mesh Network With Dormant Mode Activation
US Patent Application	12/653,271	System And Method For Providing Communications for Container Security
US Patent Application	12/658,722	System And Method For Communications Of Cargo Containers In A Container Security System Using Wireless Ad-Hoc Networking Techniques
US Patent Application	12/890,492	System and Method for Monitoring a Closed Container
US Patent	7,991,357	Intelligent Sensor Open Architecture For A Container Security System
US Patent Application	13/346,624	Enhanced Zigbee Mesh Network With Dormant Mode Activation
US Patent Application	13/288,450	System For Multiple Layered Security Within A Cargo Container
US Patent Application	13/274,341	Cargo Container Self-Arming Monitoring And Security Device
US Patent Application	13/288,824	System And Apparatus For Item Level Inventory Management Within A Virtual Warehouse Established For Short-Term And Long-Term Disaster Relief Operations
US Patent Application	13/289,802	Method For Establishing An Impromptu Geo-Fenced Area To Organize And Analyze Shipments
US Patent Application	13/290,077	Method And Apparatus For Establishing Meshed GPS Network

PATENT REEL: 030421 FRAME: 0978

US Patent Application	13/289,991	System For Establishing Geo- Fence For Dispersing Volunteer
		Skill Sets
US Patent Application	13/310,610	System For Delivery Confirmation And Invoice Generation Utilizing Geo-Fence Events
US Patent Application	13/310,638	Apparatus For Establishing A Mesh Network For Reefer Sensor Architecture
US Patent Application	13/311,500	Apparatus And Method For Tracking Pizza Delivery
US Patent Application	13/310,659	Apparatus For Portal Based Scanning
US Patent Application	13/310,769	Risk Profiling Using Portal Based Scanners
US Patent Application	13/311,514	Inspection Protocol Incorporating Long Term And Short Term Inspection Events
US Patent Application	13/311,525	Adjusting Alarm Parameters Based On Detected Mode Of Transport
US Patent Application	13/343,999	Method For Establishing A Risk Profile Using RFID Tags
US Patent Application	13/344,136	Method and Apparatus for RFID Reader Detector
US Patent Application	13/345,414	Method and Apparatus for Smart Electronic Seals
US Patent Application	13/3/45,571	Tamper Evident Apparatus for Tamper Proof Security Mechanism and Tamper Evident Indicator
US Patent Application	13/407,515	Method and Apparatus for Combined Temperature Data from Separate Segments of Handling
US Patent Application	13/408,990	Method and Apparatus for Biometric Access for E-Seals
US Patent Application	13/410,240	Method and Apparatus for a Smart Unit Load Device (ULD) for Air Cargo Sensing
US Patent Application	13/410,269	Apparatus for Implementation of Authorized Agents for Handling Certified Freight
US Patent Application	13/425,710	Method and Apparatus for Electronically Organizing Transport Documents
US Patent Application	13/426,563	Method For Establishing Platform For Translating Between Device Inputs
US Patent Application	13/429,331	Method And Apparatus For Geo-Fence Sampling Technique
US Patent Application	13/446,905	Method And Apparatus For Handling 2-D Fixes
US Patent Application	13/429,332	Method For Automatic Reset For Smart Containers From Remote Monitoring Station
US Patent Application	13/439,884	Method And Apparatus For A Handheld Terminal And Applications For Implementation Of Secure Authorization For Handling Freight
US Patent Application	13/462,771	Method For Establishing A Secure Protocol For Pairing An RFID Tag And Asset Monitoring Device Within A Container Suite
US Patent Application	13/439,887	System And Method For Authorizing Access To A Secured Container
US Patent Application	13/461,724	Method And Apparatus For Smart E-Straps
US Patent Application	13/611,410	System And Method For Tamper Evident Conductive Lining For Cargo Container
US Patent Application	61/647,578	Smart Switch for Providing Container Security
US Patent Application	13/052,030	System And Method For An Integrated Antenna In A Cargo Container Monitoring And Security System
US Patent Application	13/305,712	Panel System And Method With Embedded Electronics

PHIP/ 1004515.4