504170292 01/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4216970

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

CONVEYING PARTY DATA

Name	Execution Date
MORGAN STANLEY SENIOR FUNDING, INC.	01/06/2017

RECEIVING PARTY DATA

MARITIME TELECOMMUNICATIONS NETWORK, INC.
3044 N. COMMERCE PARKWAY
MIRAMAR
FLORIDA
33025
SEAMOBILE, INC.
3044 N. COMMERCE PARKWAY
MIRAMAR
FLORIDA
33025

PROPERTY NUMBERS Total: 39

Property Type	Number
Patent Number:	7945167
Patent Number:	8823517
Patent Number:	8514069
Patent Number:	8730103
Patent Number:	8824751
Patent Number:	8885756
Patent Number:	8891660
Patent Number:	8995558
Patent Number:	9042911
Application Number:	14335350
Application Number:	13962851
Application Number:	14262498
Application Number:	14263782
Application Number:	14300187
Application Number:	14248982

PATENT REEL: 040907 FRAME: 0728

504170292 REEL: 04

Property Type	Number
Application Number:	14152990
Application Number:	14449605
Application Number:	14328400
Application Number:	14170519
Application Number:	14281824
Application Number:	14170523
Application Number:	14273429
Application Number:	14475352
Application Number:	14262440
Application Number:	14328563
Application Number:	14327456
Application Number:	13957335
Application Number:	13960771
Application Number:	14043819
Application Number:	14449747
Application Number:	14517409
Application Number:	14186168
Application Number:	14186388
Application Number:	14184292
Application Number:	14184451
Application Number:	14185876
Application Number:	13969614
Application Number:	14672079
Application Number:	14510320

CORRESPONDENCE DATA

Fax Number: (212)735-2000

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: 212-735-2811

Email: mribando@skadden.com

Correspondent Name: SKADDEN, ARPS, SLATE, MEAGHER & FLOM

Address Line 1: FOUR TIMES SQUARE MONIQUE L. RIBANDO

Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	525360/1757
NAME OF SUBMITTER:	OREN EPSTEIN
SIGNATURE:	/OE/
DATE SIGNED:	01/09/2017

Total Attachments: 6 source=Release_Patent_036744_0210 (Executed)#page1.tif

source=Release_Patent_036744_0210 (Executed)#page2.tif

 $source=Release_Patent_036744_0210~(Executed)\#page3.tif$

source=Release_Patent_036744_0210 (Executed)#page4.tif

 $source = Release_Patent_036744_0210 \; (Executed) \# page 5.t if$

source=Release_Patent_036744_0210 (Executed)#page6.tif

RELEASE OF SECURITY INTEREST IN PATENTS

This RELEASE OF SECURITY INTEREST IN PATENTS (this "Release"), dated as of January 6, 2017 by Morgan Stanley Senior Funding, Inc., located at 1585 Broadway, 4th Floor, New York, NY, 10036, as Administrative Agent for the Secured Parties (in such capacity and together with its successors and permitted assigns, the "Assignor") in favor of Maritime Telecommunications Network, Inc., a Colorado corporation, located at 3044 N. Commerce Parkway, Miramar, FL 33025; and Seamobile, Inc., a Washington corporation, located at 3044 N. Commerce Parkway, Miramar, FL 33025 (each, an "Assignee" and, collectively, the "Assignees").

WITNESSETH:

WHEREAS, the Assignees are party to that certain Second Lien Security Agreement, dated as of July 1, 2015 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") between each of the Assignees and the other grantors party thereto and the Assignor, pursuant to which the Assignees granted a security interest to the Assignor in the Patent Collateral (as defined below);

WHEREAS, the Assignor and Assignees are party to that certain Patent Security Agreement, dated as of July 1, 2015 (as amended, restated, supplemented, or otherwise modified from time to time, the "Patent Security Agreement");

WHEREAS, pursuant to the Patent Security Agreement, as security for the payment or performance in full of the Secured Obligations, including the Guaranteed Obligations, each Assignee pledged to the Assignor, its successors and permitted assigns, for the benefit of the Secured Parties, and granted to the Assignor, its successors and permitted assigns, for the benefit of the Secured Parties, a security interest in all of such Assignee's right, title and interest in or to any and all of the following assets and properties then owned or at any time thereafter acquired by such Assignee or in which such Assignee then had or at any time thereafter may have acquired any right, title or interest (collectively, the "Patent Collateral"):

- (i) all Patents, including those listed on Schedule A hereto;
- (ii) renewals, extensions and continuations thereof;
- (iii) income, fees, royalties, damages, claims and payments then and thereafter due and/or payable thereunder or with respect thereto including damages and payments for past, present or future infringements or violations thereof; and
- (iv) rights to sue for past, present or future infringements or violations thereof, in each case whether such Patent is owned or licensed;

WHEREAS, the Patent Security Agreement was recorded with the United States Patent and Trademark Office ("USPTO") on October 7, 2015, at Reel/Frame 036744/0210; and

WHEREAS, the Assignor and the Assignees desire that the Assignor terminate,

release, and discharge fully its security interest in, all right, title and interest in and to the Patent Collateral, including, without limitation, the Patents set forth on <u>Schedule A</u> hereto.

NOW, THEREFORE, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor hereby agrees with the Assignees as follows:

- Section 1. <u>Defined Terms</u>. Capitalized terms used herein but not otherwise defined shall have the meaning given to them in the Security Agreement.
- Section 2. <u>Release of Security Interest</u>. The Assignor hereby terminates, releases and discharges fully, without recourse to or representation or warranty by the Assignor, its security interest in, all right, title and interest in or to the Patent Collateral, including, without limitation, the Patents on <u>Schedule A</u> hereto, and reassigns and transfers any right, title and interest that the Assignor may have in the Patent Collateral to the Assignees.
- Section 3. <u>Recordation</u>. The Assignor hereby authorizes the Assignees or the Assignees' authorized representative to (i) record this Release with the USPTO, (ii) file UCC financing statement amendments with the applicable filing office in order to memorialize the release of the security interest of the Assignor in the Patent Collateral, and/or (iii) otherwise record or file this Release in the applicable governmental office or agency.
- Section 4. <u>Further Assurances</u>. The Assignor hereby agrees to execute and deliver to any Assignee all termination statements, releases and similar documents that such Assignee (or its respective agent or designee) shall reasonably request in order to confirm this Release and the Assignee's right, title, and interest in or to the Patent Collateral, at such Assignee's sole cost and expense.
- Section 5. Governing Law. THIS RELEASE AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON OR ARISING OUT OF THIS RELEASE SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH THE LAW OF THE STATE OF NEW YORK.
- Section 6. <u>Counterparts</u>: This Release may be executed in one or more counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the Assignor has caused this Release of Security Interest in Patents to be executed and delivered by its duly authorized officer as of the date first set forth above.

Morgan Stanley Senior Funding, Inc., as the Assignor

Noma

Title

[Signature Page to Release Of Patent Security Interest]

SCHEDULE A to RELEASE OF SECURITY INTEREST IN PATENTS

PATENTS AND PATENT APPLICATIONS

PATENTS OWNER	TITLE	PATENT NUMBER
Seamobile, Inc.	PREVENTING MOBILE COMMUNICATIONS IN A QUIET ZONE USING ARTIFICIALLY IMPOSED SIGNAL TIME DELAY	7945167
MTN Satellite Communications ¹	TRACKING PASSENGERS ON CRUISE SHIPS	8823517
Maritime Telecommunications Network, Inc.	TRACKING PASSENGERS ON CRUISE SHIPS	8514069
Maritime Telecommunications Network, Inc.	DUAL ANTENNA TRANSFER SWITCH SYSTEM, METHOD AND APPARATUS	8730103
MTN Satellite Communications ²	DIGITAL PHOTOGRAPH GROUP EDITING AND ACCESS	8824751
MTN Satellite Communications ³	MULTI-ANTENNA/MULTILINK DIVERSITY MANAGEMENT FOR MOBILE COMMUNICATION PLATFORM	8885756
MTN Satellite Communications ⁴	ONBOARD ACTIVITY INFLUENCED MULTI- ANTENNA PAIRING SYSTEM FOR MOBILE COMMUNICATION PLATFORM	8891660
Maritime Telecommunications Network, Inc.	ONBOARD ACTIVITY INFLUENCED MULTI- ANTENNA PAIRING SYSTEM FOR MOBILE COMMUNICATION PLATFORM	8995558
MTN Satellite Communications ⁵	DYNAMICALLY RECONFIGURED GEO- FENCE BOUNDARIES	9042911 (14/309,891)

¹ Maritime Telecommunications Network, Inc. d/b/a MTN Satellite Communications

² Maritime Telecommunications Network, Inc. d/b/a MTN Satellite Communications

³ Maritime Telecommunications Network, Inc. d/b/a MTN Satellite Communications

⁴ Maritime Telecommunications Network, Inc. d/b/a MTN Satellite Communications

⁵ Maritime Telecommunications Network, Inc. d/b/a MTN Satellite Communications

Applications:

OWNER	TITLE	APPLICATION NUMBER
Maritime Telecommunications Network, Inc.	EVENT LOGGING AND REPLAY SYSTEM AND PROCESS FOR MOBILE COMMUNICATION PLATFORM	14/335,350
Maritime Telecommunications Network, Inc.	ROAMING CONTENT CACHE UPDATE AND REPORTING SYSTEM	13/962,851
Maritime Telecommunications Network, Inc.	CONTENT CACHE PLACEMENT BY PRE- PURCHASE FOR LIMITED DURATION EVENT	14/262,498
Maritime Telecommunications Network, Inc.	SYSTEM AND PROCESS FOR FORMING SOCIAL MEDIA GROUP DURING A LIMITED DURATION EVENT	14/263,782
Maritime Telecommunications Network, Inc.	MARITIME SAFETY SYSTEMS FOR CREW AND PASSENGERS	14/300,187
Maritime Telecommunications Network, Inc.	SYSTEM TO APPLY TIPPING CREDITS TO SERVICE PERSONNEL	14/248,982
MTN Satellite Communications ⁶	DATA BACKUP FROM ISOLATED LOCATIONS	14/152,990
Maritime Telecommunications Network, Inc.	DIGITAL PHOTOGRAPH GROUP EDITING AND ACCESS	14/449,605
Maritime Telecommunications Network, Inc.	MODIFICATION OF APPLICATION LOGIC ABOARD A MOVING VESSEL ACCORDING TO COMMUNICATION LATENCY	14/328,400
Maritime Telecommunications Network, Inc.	FACTORS MODIFICATION OF APPLICATION LOGIC ABOARD A MOVING VESSEL ACCORDING TO COMMUNICATION LATENCY FACTORS	14/170,519
Maritime Telecommunications Network, Inc.	SYSTEM TO ENABLE PRIORITY BANDWIDTH FOR PARTICULAR IP ADDRESSES DURING LIMITED DURATION EVENT	14/281,824
Maritime Telecommunications Network, Inc.	ASSOCIATION OF DIVERSE APPLICATION LOGIC ACROSS MULTIPLE DISTINCT DEVICES WITH PRIORITY BANDWIDTH CHANNEL	14/170,523
Maritime Telecommunications Network, Inc.	DUAL ANTENNA TRANSFER SWITCH SYSTEM, METHOD AND APPARATUS	14/273,429
Maritime Telecommunications Network, Inc.	INTINERARY-BASED PROMOTIONAL SYSTEMS AND METHODS	14/475,352
Maritime Telecommunications Network, Inc.	CONTENT CACHE PLACEMENT BY PRE- PURCHASE FOR LIMITED DURATION EVENT	14/262,440

_

 $^{^{\}rm 6}$ Maritime Telecommunications Network, Inc. d/b/a MTN Satellite Communications

OWNER	TITLE	APPLICATION NUMBER
Maritime Telecommunications Network, Inc.	OPTIONAL COMPRESSION OF SECURE NETWORK TRAFFIC	14/328,563
Maritime Telecommunications Network, Inc.	ASSOCIATION OF DIVERSE APPLICATION LOGIC ACROSS MULTIPLE DISTINCT DEVICES WITH PRIORITY BANDWIDTH CHANNEL	14/327,456
Maritime Telecommunications Network, Inc.	DYNAMICALLY RECONFIGURING SATELLITE POOLS OF BANDWIDTH BASED ON REAL-TIME AND PREDETERMINED FACTORS	13/957,335
Maritime Telecommunications Network, Inc.	WIFI COORDINATION OF SATELLITE CHANNELS BETWEEN MOVING VESSELS	13/960,771
Maritime Telecommunications Network, Inc.	LOCAL EVENT OVERLAYS TO GLOBAL SOCIAL MEDIA NETWORK	14/043,819
Maritime Telecommunications Network, Inc.	TRACKING PASSENGERS ON CRUISE SHIPS	14/449,747
Maritime Telecommunications Network, Inc.	PROMOTION PRICING FOR LOCAL SOCIAL MEDIA CONTEXT ABOARD A MOBILE COMMUNICATIONS PLATFORM	14/517,409
Maritime Telecommunications Network, Inc.	POST IT NOW CONTENT PROMOTION ABOARD A MOBILE COMMUNICATION PLATFORM	14/186,168
Maritime Telecommunications Network, Inc.	CROWD SOURCED CONTENT FOR LOCAL SOCIAL MEDIA CONTEXT ABOARD A MOBILE COMMUNICATIONS PLATFORM	14/186,388
Maritime Telecommunications Network, Inc.	CONFIGURING WAN BACKLINK BANDWIDTH FOR A MOBILE COMMUNICATION PLATFORM BASED ON REAL-TIME AND PREDETERMINED FACTORS	14/184,292
Maritime Telecommunications Network, Inc.	SYSTEM TO FORM AND MANAGE BONDED CHANNEL COMPRISING SATELLITE AND WIFI BANDWIDTH	14/184,451
Maritime Telecommunications Network, Inc.	ROAMING CONTENT CACHE FOR GROUPS OF MOVING VESSELS	14/185,876
Maritime Telecommunications Network, Inc.	REAL TIME DATA METER	13/969,614
Maritime Telecommunications Network, Inc.	ONBOARD ACTIVITY INFLUENCED MULTI- ANTENNA PAIRING SYSTEM FOR MOBILE COMMUNICATION PLATFORM	14/672,079
Maritime Telecommunications Network, Inc.	ONBOARD ACTIVITY INFLUENCED MULTI- ANTENNA PAIRING SYSTEM FOR MOBILE COMMUNICATION PLATFORM	14/510,320