PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5216688

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
	Corrective Assignment to correct the MISSING GRANTEE SIGNATURE PAGE previously recorded on Reel 025609 Frame 0048. Assignor(s) hereby confirms the SECURITY INTEREST.	

CONVEYING PARTY DATA

Name	Execution Date
GLOBALSTAR, INC.	09/09/2010

RECEIVING PARTY DATA

Name:	BNP PARIBAS, AS SECURITY AGENT
Street Address:	16 BOULEVARD DES ITALIENS
City:	PARIS
State/Country:	FRANCE
Postal Code:	75009

PROPERTY NUMBERS Total: 21

Property Type	Number
Patent Number:	5119396
Patent Number:	5265120
Patent Number:	RE35829
Patent Number:	5408217
Patent Number:	5457713
Patent Number:	5742635
Patent Number:	5764686
Patent Number:	6111911
Patent Number:	5920589
Patent Number:	5999561
Patent Number:	6639939
Patent Number:	5859869
Patent Number:	7099770
Patent Number:	7337061
Application Number:	11480793
Application Number:	11962898
Application Number:	12407527
Application Number:	09041633
Application Number:	61254552

PATENT

REEL: 047887 FRAME: 0001

Property Type	Number	
Application Number:	61254902	
Application Number:	61254502	

CORRESPONDENCE DATA

Fax Number: (212)354-8113

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: 6463667120

Email: iprecordations@whitecase.com

Correspondent Name: DANIEL GOLD

Address Line 1: 1221 AVENUE OF THE AMERICAS Address Line 4: NEW YORK, NEW YORK 10020

NAME OF SUBMITTER: DANIEL GOLD	
SIGNATURE:	/Daniel Gold/
DATE SIGNED:	10/31/2018

Total Attachments: 13

source=Grant of Security Interest in United States Patents - 9 September 2010_recorded#page1.tif source=Grant of Security Interest in United States Patents - 9 September 2010_recorded#page2.tif source=Grant of Security Interest in United States Patents - 9 September 2010_recorded#page3.tif source=Grant of Security Interest in United States Patents - 9 September 2010_recorded#page4.tif source=Grant of Security Interest in United States Patents - 9 September 2010_recorded#page5.tif source=Grant of Security Interest in United States Patents - 9 September 2010_recorded#page6.tif source=Grant of Security Interest in United States Patents - 9 September 2010_recorded#page7.tif source=Grant of Security Interest in United States Patents - 9 September 2010#page1.tif source=Grant of Security Interest in United States Patents - 9 September 2010#page2.tif source=Grant of Security Interest in United States Patents - 9 September 2010#page3.tif source=Grant of Security Interest in United States Patents - 9 September 2010#page4.tif source=Grant of Security Interest in United States Patents - 9 September 2010#page5.tif source=Grant of Security Interest in United States Patents - 9 September 2010#page5.tif source=Grant of Security Interest in United States Patents - 9 September 2010#page5.tif

PATENT REEL: 047887 FRAME: 0002

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Security Interest

CONVEYING PARTY DATA

Name	Execution Date
GLOBALSTAR, INC.	09/09/2010

RECEIVING PARTY DATA

Name:	BNP PARIBAS, as security agent
Street Address:	16 Boulevard des Italiens
City:	Paris
State/Country:	FRANCE
Postal Code:	75009

PROPERTY NUMBERS Total: 21

5119396 5265120
RE35829
5408217
5457713
5742635
5764686
6111911
5920589
5999561
6639939
5859869
7099770
7337061
11480793

PATENT

REEL: 025609 FRAME: 0048 PATENT

REEL: 047887 FRAME: 0003

Application Number:	11962898
Application Number:	12407527
Application Number:	09041633
Application Number:	61254552
Application Number:	61254902
Application Number:	61254502

CORRESPONDENCE DATA

Fax Number: (212)354-8113

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2128198200

Email: fcutajar@whitecase.com

Correspondent Name: White & Case LLP

Address Line 1: 1155 Avenue of the Americas

Address Line 2: Patents & Trademarks

Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER: 4444806-0002

NAME OF SUBMITTER: Frances B. Cutajar

Total Attachments: 5

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PATENT REEL: 025609 FRAME: 0049 PATENT

REEL: 047887 FRAME: 0004

GRANT OF SECURITY INTEREST IN UNITED STATES PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which

are hereby acknowledged, GLOBALSTAR, INC., a Delaware Corporation (the "Grantor") with principal

offices at 300 Holiday Square Blvd., 1st and 2nd Floors, Covington, Louisiana U.S.A., hereby grants to

BNP Paribas, as Security Agent, with principal offices at 16 Boulevard des Italiens 75009, Paris, France,

(the "Granted"), a continuing security interest in (i) all of the Grantor's rights, title and interest in, to and

under the United States patents (the "Patents") set forth on Schedule A attached hereto, in each case

together with (ii) all Proceeds (as such term is defined in the Security Agreement referred to below) and

products of the Patents, and (iii) all causes of action arising prior to or after the date hereof for

infringement of any of the Patents or unfair competition regarding the same.

THIS GRANT is made to secure the satisfactory performance and payment of all the

Obligations of the Grantor, as such term is defined in the Security Agreement among the Grantor, the

other assignors from time to time party thereto and the Grantee, dated as of June 22, 2009 (as amended,

modified, restated and/or supplemented from time to time, the "Security Agreement"). Upon the occurrence

of the Termination Date (as defined in the Security Agreement), the Grantee shall execute, acknowledge,

and deliver to the Grantor an instrument in writing releasing the security interest in the Patents acquired

under this Grant.

This Grant has been granted in conjunction with the security interest granted to the

Grantee under the Security Agreement. The rights and remedies of the Grantee with respect to the

security interest granted herein are as set forth in the Security Agreement, all terms and provisions of

which are incorporated herein by reference. In the event that any provisions of this Grant are deemed to

conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

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MIAMI 810876 v9 (2K)

11903108.1

PATENT L: 023699 FRAME: 0066

IN WITNESS WHEREOF, the undersigned have executed this Grant as of the 9th day of September, 2010.

GLOBALSTAR, INC., Grantor

Name: Peter J. Dalton Title: Chief Executive Officer

BNP PARIBAS, as Security Agent and Grantee

By Name: Title:

MIAMI 810876 v9 (2K)

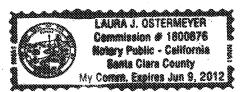
PATENT REEL: 023889 FRAME: 0066 STATE OF CALIFORNIA) SS COUNTY OF SANTA CLARA)

On this 9th day of September, 2010, before me personally came Peter J. Dalton who, being by me duly sworn, did state as follows: that he is the Chief Executive Officer of Globalstar, Inc., that he is authorized to execute the foregoing Grant on behalf of said corporation and that he did so by authority of the Board of Directors of said corporation. He proved to me on the basis of satisfactory evidence to be the person who appeared before me.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official stamp or seal.

Signature Laura J. Opterneyer (S



MIAMI 810876 v9 (2K)

SCHEDULE A

U.S. Patent No.	Title ·	Issue Date
5,119,396	Binary Phase Shift Keying Modulation System	6/2/92
5,265,120	Binary Phase Shift Keying Modulation System and/or Frequency Multiplier	11/23/93
Re.35,829	Binary Phase Shift Keying Modulation System and/or Frequency Multiplier	6/23/98
5,408,217	Secure Fire/Security/Sensor Transmitter System	4/18/95
5,457,713	Spread Spectrum Alignment Repositioning Method	10/10/95
5,742,635	Enhanced Time Of Arrival Method	4/21/98
5,764,686	Enhanced Time Of Arrival Method	6/9/98
6,111,911	Direct Sequence Frequency Ambiguity Resolving Receiver	8/29/00
5,920,589	Direct Sequence Spread Spectrum DSP System	7/6/99
5,999,561	Direct Sequence Spread Spectrum Method, Computer-Based Product, Apparatus and System Tolerant to Frequency Reference Offset	12/7/99
6,639,939	Direct Sequence Spread Spectrum Method, Computer-Based Product, Apparatus and System Tolerant to Frequency Reference Offset	10/28/03
5,859,869	Low Cost Binary Phase Shift Keying Modulation Transmitter System	1/12/99
7,099,770	Location Monitoring and Transmitting Device, Method, and Computer Program Product Using a Simplex Satellite Transmitter	8/29/06
7,337,061	Location Monitoring and Transmitting Device, Method, and Computer Program Product Using a Simplex Satellite Transmitter	2/26/08

MIAMI 810876 v9 (2K)

U.S. Patent Application No.	Title	Filing Date
11/480,793	Asset Management Device and Method using Simplex Satellite Transmitter Augmented with Local Area Transceiver	7/3/06
11/962,898	Location Monitoring and Transmitting Device, Method, and Computer Program Product Using a Simplex Satellite Transmitter	12/21/07
12/407,527	System & Method for receiving data using a GPS receiver	3/19/09
09/041,633	Receiving Data Using a GPS Receiver	4/24/09
61/254,552	Receiving Data Using a GPS Receiver	10/23/09
61/254,902	Receiving Data Using a GPS Receiver	10/26/09
61/254,502	Asset Use Authorization and Location System	10/23/09

MIAMI 810876 v9 (2K)

11903108.1

PATENT REEL: 023609 FRAME: 0069

RECORDED: 01/10/2011

GRANT OF SECURITY INTEREST IN UNITED STATES PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which

are hereby acknowledged, GLOBALSTAR, INC., a Delaware Corporation (the "Grantor") with principal

offices at 300 Holiday Square Blvd., 1st and 2nd Floors, Covington, Louisiana U.S.A., hereby grants to

BNP Paribas, as Security Agent, with principal offices at 16 Boulevard des Italiens 75009, Paris, France,

(the "Grantee"), a continuing security interest in (i) all of the Grantor's rights, title and interest in, to and

under the United States patents (the "Patents") set forth on Schedule A attached hereto, in each case

together with (ii) all Proceeds (as such term is defined in the Security Agreement referred to below) and

products of the Patents, and (iii) all causes of action arising prior to or after the date hereof for

infringement of any of the Patents or unfair competition regarding the same.

THIS GRANT is made to secure the satisfactory performance and payment of all the

Obligations of the Grantor, as such term is defined in the Security Agreement among the Grantor, the

other assignors from time to time party thereto and the Grantee, dated as of June 22, 2009 (as amended,

modified, restated and/or supplemented from time to time, the "Security Agreement"). Upon the occur-

rence of the Termination Date (as defined in the Security Agreement), the Grantee shall execute,

acknowledge, and deliver to the Grantor an instrument in writing releasing the security interest in the

Patents acquired under this Grant.

This Grant has been granted in conjunction with the security interest granted to the

Grantee under the Security Agreement. The rights and remedies of the Grantee with respect to the

security interest granted herein are as set forth in the Security Agreement, all terms and provisions of

which are incorporated herein by reference. In the event that any provisions of this Grant are deemed to

conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

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MS

10/12/2010 10:45 PM (2K) MIAMI 889604 v1 (889604_1.DOC) 11903108.1 IN WITNESS WHEREOF, the undersigned have executed this Grant as of the 9th day of September, 2010.

GLOBALSTAR, INC., Grantor

Name: Peter J. Dalton.

Title: Chief Executive Officer

BNP PARIBAS,

as Security Agent and Grantee

MIAMI 810876 v9 (2K)

STATE OF CALIFORNIA)
SS
COUNTY OF SANTA CLARA)

On this 9th day of September, 2010, before me personally came Peter J. Dalton who, being by me duly sworn, did state as follows: that he is the Chief Executive Officer of Globalstar, Inc., that he is authorized to execute the foregoing Grant on behalf of said corporation and that he did so by authority of the Board of Directors of said corporation. He proved to me on the basis of satisfactory evidence to be the person who appeared before me.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official stamp or seal.

Signature Saura J. Ostermeyer (Seal



IN WITNESS WHEREOF, the undersigned have executed this Grant as of the $\underline{9}$ day of September, 2010.

GLOBALSTAR, INC., Grantor

Ву____

Name: Dirk J. Wild

Title: Sr. Vice President, Finance

BNP PARIBAS,

as Security Agent and Grantee

.. Pierre MARTINE

Name: Head of Commercia
Title: And Loan implement

Name: Jean Philippe POIRIE

Title: EXPORT FINISPE POINTER

SCHEDULE A

Binary Phase Shift Keying Modulation System Binary Phase Shift Keying Modulation System and/or Frequency Multiplier Binary Phase Shift Keying Modulation System and/or Frequency Multiplier Secure Fire/Security/Sensor Transmitter System Spread Spectrum Alignment Repositioning Method Enhanced Time Of Arrival Method Direct Sequence Frequency Ambiguity Resolving Receiver	6/2/92 11/23/93 6/23/98 4/18/95 10/10/95 4/21/98 6/9/98 8/29/00
and/or Frequency Multiplier Binary Phase Shift Keying Modulation System and/or Frequency Multiplier Secure Fire/Security/Sensor Transmitter System Spread Spectrum Alignment Repositioning Method Enhanced Time Of Arrival Method Direct Sequence Frequency Ambiguity	6/23/98 4/18/95 10/10/95 4/21/98 6/9/98
and/or Frequency Multiplier Secure Fire/Security/Sensor Transmitter System Spread Spectrum Alignment Repositioning Method Enhanced Time Of Arrival Method Enhanced Time Of Arrival Method Direct Sequence Frequency Ambiguity	4/18/95 10/10/95 4/21/98 6/9/98
Spread Spectrum Alignment Repositioning Method Enhanced Time Of Arrival Method Enhanced Time Of Arrival Method Direct Sequence Frequency Ambiguity	10/10/95 4/21/98 6/9/98
Method Enhanced Time Of Arrival Method Enhanced Time Of Arrival Method Direct Sequence Frequency Ambiguity	4/21/98 6/9/98
Enhanced Time Of Arrival Method Direct Sequence Frequency Ambiguity	6/9/98
Direct Sequence Frequency Ambiguity	
	8/29/00
Resolving Receiver	
Direct Sequence Spread Spectrum DSP System	7/6/99
Direct Sequence Spread Spectrum Method, Computer-Based Product, Apparatus and System Tolerant to Frequency Reference Offset	12/7/99
Direct Sequence Spread Spectrum Method, Computer-Based Product, Apparatus and	10/28/03
Low Cost Binary Phase Shift Keying Modulation Transmitter System	1/12/99
Location Monitoring and Transmitting Device, Method, and Computer Program Product Using a Simplex Satellite Transmitter	8/29/06
Location Monitoring and Transmitting Device, Method, and Computer Program Product Using a Simplex Satellite Transmitter	2/26/08
	Direct Sequence Spread Spectrum Method, Computer-Based Product, Apparatus and System Tolerant to Frequency Reference Offset Direct Sequence Spread Spectrum Method, Computer-Based Product, Apparatus and System Tolerant to Frequency Reference Offset Low Cost Binary Phase Shift Keying Modulation Transmitter System Location Monitoring and Transmitting Device, Method, and Computer Program Product Using a Simplex Satellite Transmitter Location Monitoring and Transmitting Device, Method, and Computer Program Product Using Method, and Computer Program Product Using

MB

11903108.1

U.S. Patent Application No.	Title	Filing Date
11/480,793	Asset Management Device and Method using Simplex Satellite Transmitter Augmented with Local Area Transceiver	7/3/06
11/962,898	Location Monitoring and Transmitting Device, Method, and Computer Program Product Using a Simplex Satellite Transmitter	12/21/07
12/407,527	System & Method for receiving data using a GPS receiver	3/19/09
09/041,633	Receiving Data Using a GPS Receiver	4/24/09
61/254,552	Receiving Data Using a GPS Receiver	10/23/09
61/254,902	Receiving Data Using a GPS Receiver	10/26/09
61/254,502	Asset Use Authorization and Location System	10/23/09

10/12/2010 10:45 PM (2K) MIAMI 889604 v1 [889604_1.DOC]

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PATENT REEL: 047887 FRAME: 0015

RECORDED: 10/31/2018