Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)  PATL	12-28-2007 103471512	MENT OF COMMERCE atent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: P	Please record the attached documents or the	e new address(es) below.
1. Name of conveying party(ies)	2. Name and address of rece	iving party(ies)
John Stolte; Anthony Robinson; and Anthony Hopko.	Name: ORBCOMM Inc Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes	] No	
3. Nature of conveyance/Execution Date(s):	Street Address: 2115 Linwood A	venue
Execution Date(s) <u>December 5, 2007</u> Assignment Merger	Oito Satte	
Security Agreement Change of Name	e City: Fort Lee	
Joint Research Agreement	State: New Jersey	
Government Interest Assignment	Country: USA	Zip: 07024
Executive Order 9424, Confirmatory License	oodinay. <u>com</u>	
Other	Additional name(s) & address(es)	attached? ☐ Yes ✓ No
<del></del>		
4. Application or patent number(s): The A. Patent Application No.(s) 11/806,267 11/806,268	his document is being filed togethe B. Patent No.(s)	
A. Patent Application No.(s) 11/806,267	his document is being filed togethe B. Patent No.(s)	
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:	his document is being filed togethe B. Patent No.(s)	r with a new application.
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence	his document is being filed togethe  B. Patent No.(s)  s attached? Yes No  6. Total number of application	r with a new application.
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:	his document is being filed togethe  B. Patent No.(s)  s attached? Yes No  6. Total number of application involved: 2	r with a new application.  Ins and patents  3.41) \$80
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:  Name: McNeely Bodendorf LLP	his document is being filed togethe B. Patent No.(s)  sattached? Yes No  6. Total number of application involved: 2  7. Total fee (37 CFR 1.21(h) 8  Authorized to be charged Authorized to be charged Finclosed	ns and patents 3.41) \$80 by credit card to deposit account
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:  Name: McNeely Bodendorf LLP  Internal Address:	his document is being filed togethe B. Patent No.(s)  s attached? Yes No  6. Total number of application involved: 2  7. Total fee (37 CFR 1.21(h) 8 Authorized to be charged Authorized to be charged Finclosed None required (government)	ns and patents  3.41) \$80  by credit card to deposit account
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:  Name: McNeely Bodendorf LLP  Internal Address:	his document is being filed togethe B. Patent No.(s)  s attached? Yes No  6. Total number of application involved: 2  7. Total fee (37 CFR 1.21(h) & Authorized to be charged Authorized to be charged Included In	r with a new application.  Ins and patents  3.41) \$80 by credit card to deposit account  It interest not affecting title
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:  Name: McNeely Bodendorf LLP  Internal Address:  Street Address: PO BOX 19010  City: Washington	his document is being filed togethe B. Patent No.(s)  s attached? Yes No  6. Total number of application involved: 2  7. Total fee (37 CFR 1.21(h) 8 Authorized to be charged Authorized to be charged Included In	r with a new application.  and patents  a 3.41) \$80 by credit card to deposit account  at interest not affecting title
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:  Name: McNeely Bodendorf LLP  Internal Address:  Street Address: PO BOX 19010  City: Washington	his document is being filed togethe B. Patent No.(s)  s attached? Yes No  6. Total number of application involved: 2  7. Total fee (37 CFR 1.21(h) 8 Authorized to be charged Authorized to be charged Included In	r with a new application.  Ins and patents  3.41) \$80 by credit card to deposit account  It interest not affecting title  Theres  Date
A. Patent Application No.(s)  11/806,267  11/806,268  Additional number  5. Name and address to whom correspondence concerning document should be mailed:  Name: McNeely Bodendorf LLP  Internal Address:  Street Address: PO BOX 19010  City: Washington  State: DC Zip:20036	his document is being filed togethe B. Patent No.(s)  s attached? Yes No  6. Total number of application involved: 2  7. Total fee (37 CFR 1.21(h) 8 Authorized to be charged Authorized to be charged Included In	r with a new application.  Ins and patents  3.41) \$80  by credit card to deposit account  It interest not affecting title)  The pate

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Andrew Bodendorf Reg. No. 39,537 Name of Person Signing

> PATENT REEL: 020313 FRAME: 0827

Total number of pages including cover sheet, attachments, and documents:

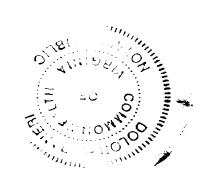
Attorney Docket No.: ORB-001001

## **ASSIGNMENT**

For valuable consideration, we, John Stolte of 11860 Trailside Turn Nokesville, Va 20181, Anthony Robinson of 302 Wildman Street, Leesburg, VA 20176 and Anthony Hopko of 4120 Londonderry Dr., Jefferson, Md. 21755, hereby assign, sell, and transfer to: ORBCOMM Inc, a corporation of Delaware, having a place of business at: 2115 Linwood Avenue, Fort Lee, New Jersey 07024; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of an utility application for United States Patent signed by me, entitled "SPACE BASED NETWORK FOR DETECTION AND MONITORING OF GLOBAL MARITIME SHIPPING USING AUTOMATIC IDENTIFICATION SYSTEM," filed May 30, 2007, and assigned U.S. Serial Number 11/806,268, this assignment including said application, any and all United States and foreign patents, including provisionals, divisions, continuations, reissues, and all other applications, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

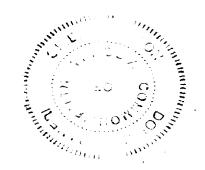
> PATENT REEL: 020313 FRAME: 0828

In Witness Whereof, I he	ereto set my hand and	d seal at Nulle	Loudoun Ut
, this d	ay of Olcembe	<u>~</u>	,
Jhn J.			L.S.
John Stolte			
Signature witnessed by:			•
12.5.2007	witness: 🗸	Jolous Rang	w
Date	Printed Name: D	blores RA	VeRi
	Address:	44021 LORI	25 balley Ter
	#	Achbup N	11A 20147



#358573

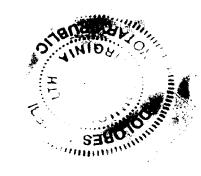
IN WITNESS WHEREOF, I hereto day of	set my hand	and seal at Nulles Loudoun CV UA
And Long D. V	R/	L.S.
Anthony Robinson		
Signature witnessed by:		
12.5.2007	WITNESS:	
Date P	Printed Name:	Dolores RAWERI
	Address:	44021 LOROS Valley ter
		ASHBURN VA 20147



#358573

## ASSIGNMENT-PAGE page 4 of 4

	reto set my hand ny of Occum	and seal at Nulles Londown Cly VH. ber, 2007
( )	2	L.S.
Anthony Hopko		
Signature witnessed by:		
12:5.07	WITNESS:	Dolores Fanere
Date	Printed Name:	Dolores RANGEL
	Address:	44021 Locas Valleytar
		ASHOURN VA 20147



#358573

Attorney Docket No.: ORB-002001

## **ASSIGNMENT**

For valuable consideration, we, John Stolte of 11860 Trailside Turn Nokesville, Va 20181, Anthony Robinson of 302 Wildman Street, Leesburg, VA 20176 and Anthony Hopko of 4120 Londonderry Dr., Jefferson, Md. 21755, hereby assign, sell, and transfer to: ORBCOMM Inc, a corporation of Delaware, having a place of business at: 2115 Linwood Avenue, Fort Lee, New Jersey 07024; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements which are subject of an utility application for United States Patent signed by me, entitled "SPACE BASED MONITORING OF GLOBAL MARITIME SHIPPING USING AUTOMATIC IDENTIFICATION SYSTEM," filed May 30, 2007 and assigned U.S. Serial Number 11/806,267, this assignment including said application, any and all United States and foreign patents, including provisionals, divisions, continuations, reissues, and all other applications, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives, and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 020313 FRAME: 0832

IN WITNESS WHEREOF, I h	ereto set my hand a	and seal at Vulles LondonnCVy V4
May		L.S.
John Stolte		
Signature witnessed by:		
12.5-07	WITNESS:	Doborestanen.
Date	Printed Name:	Dolores RAWERI
	Address:	44001 LORDS Valley Tex
		ASHBURN VA 20147

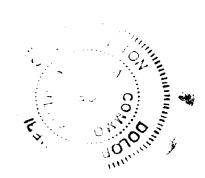


In Witness Whereof, I he	ereto set my hand lay of Nucur	and seal at Dulles London Oly VA
Jallay D	. Role	L.S.
Anthony Robinson		
Signature witnessed by:		
12.5.07	WITNESS:	Obores Kaneri
Date	Printed Name:	Dolores Raner'
	Address:	44021 LORDS Valley TER ASHOURN VA 20147
		Ashbuen VA 20147



Page 3 of 4

IN WITNESS WHEREOF, I hereto	o set my hand of <b>XOLOW</b>	and seal at Oulles hox down Cty, A
At To		L.S.
Anthony Hopko		
Signature witnessed by:		•
December \$3007	WITNESS: Printed Name:	Dolores Page D.
Date		44021 LORDS Valley TIR
	Address:	ASHOURN VA 20147



#358573

**RECORDED: 12/21/2007**