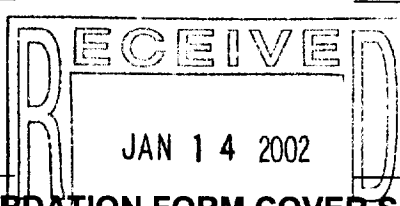


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U.S. Department of Commerce  
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01/18/2002 AAHMED1 00000045 031240 09327365  
01 FC:581 240.00 CH

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Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

REEL: 012468 FRAME: 0543

**Correspondent Name and Address**

Area Code and Telephone Number

212-408-2324

Name Michael R. Graif

Address (line 1) Chadbourne & Parke LLP

Address (line 2) 30 Rockefeller Plaza

Address (line 3) New York, NY 10112

Address (line 4)

**Pages**

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# 8

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

09/327365

09/514058

09/261729

09/506780

09/517813

09/504153

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT PCT PCT  
PCT PCT PCT

**Number of Properties**

Enter the total number of properties involved.

# 6

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

240.00

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the

Deposit Account Number:

# 03-1240

Authorization to charge additional fees:

Yes

No

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Chad Netherton

October 24, 2001

Name of Person Signing

Signature

Date

Office of the Secretary of State

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I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "OGLP ACQUISITION SUB LLC", CHANGING ITS NAME FROM "OGLP ACQUISITION SUB LLC" TO "ORBCOMM LLC", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF APRIL, A.D. 2001, AT 9 O'CLOCK A.M.



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State  
AUTHENTICATION: 1105470

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010204845

DATE: 04-30-01

PATENT  
REEL: 012468 FRAME: 0545

CERTIFICATE OF AMENDMENT

of

OGLP ACQUISITION SUB LLC

This Certificate of Amendment of OGLP Acquisition Sub LLC (the "Company") dated as of April 25, 2001, is being duly executed and filed by Bradley Franco, as an authorized person, to amend the certificate of formation of a limited liability company under the Delaware Limited Liability Company Act (6 Del. Code §18-202 et. seq.).

1. The name of the limited liability company whose certificate of formation is amended hereby is:

OGLP Acquisition Sub LLC

2. The Certificate of Formation shall be amended by changing the name of the Company in Section 1 to:

ORBCOMM LLC

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Amendment as of the date first above written.

Authorized Person:

  
Bradley Franco



April 26, 2001

To Whom It May Concern:

Effective April 23, 2001, OGLP Acquisition Sub LLC acquired substantially all of the business and assets of ORBCOMM Global, L.P. and its subsidiaries. One of the assets acquired was the name "ORBCOMM." Accordingly, ORBCOMM Global, L.P. and its subsidiaries will be changing their names to remove "ORBCOMM" and OGLP Acquisition Sub LLC is entitled to use "ORBCOMM" in its name.

Sincerely,

Carol P. Hanna  
Chief Financial Officer

21819 Atlantic Boulevard · Dulles · Virginia 20166 · USA  
Telephone: 1.703.433.6300 · 1.800.ORBCOMM  
Web site: [www.orbcomm.com](http://www.orbcomm.com)

## ASSIGNMENT OF PATENTS

Assignment made this 23 day of April 2001, by **ORBCOMM Global, L.P.**, a Delaware limited partnership (referred to hereinafter as "Assignor"), and **OGLP Acquisition Sub LLC**, a Delaware limited liability company (referred to hereinafter as "Assignee").

WHEREAS, Assignor owns rights in and to the inventions identified in Exhibit A attached hereto (the "Inventions"), and

WHEREAS, Assignee desires to acquire the entire interest of the Assignor in the Inventions.

Now, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound and in furtherance of its obligations under the Bill of Sale (as defined herein), Assignor hereby sells, assigns and transfers to Assignee and its successors, assigns and legal representatives the full and exclusive right, title and interest in the United States and its territorial possessions and in all foreign countries in and to and all Letters Patent and Applications for the Inventions, or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said Inventions or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country, including all those applications and patents identified in Exhibit A hereto, for the full term or terms for which the same may be granted. For purposes of this Assignment, "Bill of Sale" means the Bill of Sale, dated April 23, 2001, by and between, ORBCOMM Global, L.P., ORBCOMM Corporation, ORBCOMM Holding Corporation, ORBCOMM Investment Corporation, ORBCOMM Enterprises, L.P., ORBCOMM Enterprises Corporation, ORBCOMM DIS Corporation, ORBCOMM Global Capital Corporation, ORBCOMM Canada, Inc., and OGLP Acquisition Sub LLC.

IN WITNESS WHEREOF, the Assignor has executed this instrument in its name by its duly authorized officers, as of the date set forth above.

ASSIGNOR:


By:   
Name: CAROL P. HANNA  
Title: CHIEF FINANCIAL OFFICER

EXHIBIT A  
TO  
ASSIGNMENT OF INVENTIONS

ATTACHMENT B-21-2  
LIST OF PATENTS

IN RE Blomm GLOBAC, L.P.  
DEBOR

Thursday, September 14, 2000 **Master List By Client** Page: 1

Client ORBGL ORBCOMM Global, L.P.

Case Number	Attorney	Disclosure Status	Title	Inventors
3545212360	SAS MPV	Filed	Apparatus and Method for Satellite Selection	Draganov, Alexandr

Sub Case Status	Case Application Type Number	Filing Date	Patent Number	Issue Date	Tax Schedule Date	Expiration	Agent Ref #	Foreign Matter Number
US Pending	ORD 09/327365	04-Jun-1999						

LE



Thursday, September 14, 2000

Master List By Client

Client ORBGL ORBCOMM Global, L.P.

Case Number	Attorney	Disclosure Status	Title	Inventors
3545212432	SAS MPV	Filed	Method and Apparatus for Managing a Constellation of Satellites in Low Earth Orbit	

Sub Country Case Status	Case Application Type Number	Filing Date	Patent Number	Issue Date	Tax Schedule Date	Expiration Date	Agent Ref #	Foreign Matter Number
US	ORD 09/261729	03-Mar-1999						

LE

Client ORBGL ORBCOMM Global, L.P.

Case Number	Attorney	Disclosure Status	Title	Inventors
3545212980	SAS PLP MPV	Filed	Random Access Systems for Communicating Variable Length Messages Using Sub-Banding & Communicate Bursts	Mazur, Syeve Schoen, David Scay, Thomas

ORBCOMM Global, L.P.

Sub Case Status	Case Application Type Number	Filing Date	Patent Number	Issue Date	Tax Schedule Date	Expiration Date	Agent Ref #	Foreign Matter Number
US Pending	ORD 09/517813	02-Mar-2000						

LE

Client ORBGL ORBCOMM Global, L.P.

Case Number	Attorney	Disclosure Status	Title	Inventors
3545214656	SAS JFM	Filed	Method for Routing of Electronic Messages Based on the Originator's Address	Clark, Mark DeCoursey, Mark H. Feldman, Valery Waleska, Glenn

ORBCOMM Global, L.P.

Sub Case Status	Case Application Type Number	Filing Date	Patent Number	Issue Date	Tax Schedule Date	Expiration Date	Agent Ref #	Foreign Matter Number
US Pending	ORD 09/514058	25-Feb-2000						

LE

Master List By Client

Thursday, September 14, 2000

Client ORBGL ORBCOMM Global, L.P.

Case Number	Attorney	Disclosure Status	Title	Inventors
3545214664	SAS PLP JFM	Filed	Device for Emergency Mobile Communications	Rager, Theodore M.

Country	Sub Case Status	Case Application Type Number	Filing Date	Patent Number	Issue Date	Tax Schedule Date	Expiration Date	Agent Ref #	Foreign Matter Number
US	Pending	ORD 09/506780	18-Feb-2000						

LE

Thursday, September 14, 2000

Master List By Client

Page: 6

Client ORBGL ORBCOMM Global, L.P.

Case Number	Attorney	Disclosure Status	Title	Inventors
3545214672	SAS JFM	Filed	Method of Compressing Data for Communication or Storage	Wallace

ORBCOMM Global, L.P.

Country	Sub Case	Status	Case Type	Application Number	Filing Date	Patent Number	Issue Date	Tax Schedule	Expiration Date	Agent	Agent Ref #	Foreign Matter Number
US		Pending	ORD	09/504153	15-Feb-2000			LE				