

05-15-2000

FORM PTO-1619A

Expires 06/30/99
OMB 0651-0027U.S. Department of Commerce
Patent and Trademark Office

PATENT

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☐ License ☐ Change of Name

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☐ Departmental File ☐ Secret File

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Execution Date	Month	Day	Year
3/30/00			

Name (line 1) Eric H. Raust

Name (line 2)

Second Party

Name (line 1) David C. Schoen

Name (line 2)

Execution Date	Month	Day	Year
4/19/00			

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) ORBCOMM Global, L.P.

Name (line 2)

Address (line 1) 2455 Horse Pen Road

Address (line 2) Suite 100

Address (line 3) Herndon

Virginia/USA

20171

City

State/Country

Zip Code

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Conveying Party(ies)

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Enter additional Conveying Parties

Name (line 1)

Name (line 2)

Name (line 1)

Name (line 2)

Name (line 1) Steven F. Mazur

Name (line 2)

Execution Date
Month Day Year

Execution Date
Month Day Year

Execution Date
Month Day Year

3/27/00

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Address (line 1)

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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)

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Correspondent Name and Address

Area Code and Telephone Number **312-222-9350**

Name **Stanley A. Schlitter**

Address (line 1) **1 IBM Plaza**

Address (line 2) **Chicago, IL 60611**

Address (line 3)

Address (line 4)

Pages

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Patent Application Number(s)

Patent Number(s)

09/517813

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

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

PCT

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Number of Properties

Enter the total number of properties involved.

1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40**

Method of Payment:
Deposit Account

Enclosed ☐

Deposit Account ☒

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

Deposit Account Number:

10-0460

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.

Stanley A. Schlitter

Name of Person Signing

Signature

Date

5/3/00

ASSIGNMENT

Serial No.: 09/517,813

Filed: March 2, 2000

In consideration of One Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to ORBCOMM Global, L.P., 2455 Horse Pen Road, Suite 100, Herndon, Virginia 20171 U.S.A.

its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements (hereinafter called "said invention") of the undersigned disclosed in an application for Letters Patent of the United States, entitled: METHOD OF RANDOM ACCESS COMMUNICATION USING SUBBANDING AND VARIABLE LENGTH MESSAGES

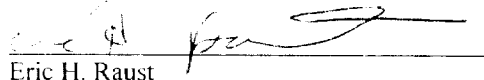
executed by the undersigned on each date herewith, and in said application and any and all other applications for United States Letters Patent, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.


For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefor.

Date: 3-31-00

Eric H. Raust

STATE OF Virginia)
) ss
COUNTY OF Fauquier)

Before me, a Notary Public in and for the County and State aforesaid, appeared Eric Raust to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.


Notary Public

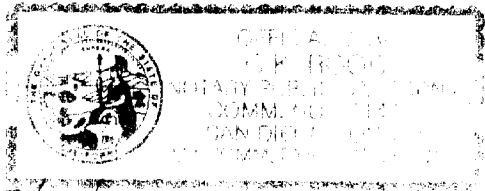
(Assignment Page 1 of 2)

Date: April 19, 2000

David C. Schoen
David C. Schoen

STATE OF California)
COUNTY OF SAN DIEGO) ss

Before me, a Notary Public in and for the County and State aforesaid, appeared David C. Schoen
~~to me personally known~~ to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.



[Signature]
Notary Public

Date: 3/19/00

[Signature]
Steven F. Mazur

STATE OF Virginia)
COUNTY OF Fairfax) ss

Before me, a Notary Public in and for the County and State aforesaid, appeared Steven F. Mazur
to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.

[Signature]
Notary Public

(Assignment Page 2 of 2)

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