

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mark J. Miller</td> <td>02/17/2000</td> </tr> <tr> <td>Mark D. Dankberg</td> <td>02/17/2000</td> </tr> </tbody> </table>		Name	Execution Date	Mark J. Miller	02/17/2000	Mark D. Dankberg	02/17/2000				
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Mark J. Miller	02/17/2000										
Mark D. Dankberg	02/17/2000										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ViaSat, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>6155 El Camino Real</td> </tr> <tr> <td>City:</td> <td>Carlsbad</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92009</td> </tr> </table>		Name:	ViaSat, Inc.	Street Address:	6155 El Camino Real	City:	Carlsbad	State/Country:	CALIFORNIA	Postal Code:	92009
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13649772</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13649772						
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Application Number:	13649772										
CORRESPONDENCE DATA											
<p>Fax Number: 6503262422 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (650) 326-2400 Email: dhawley@kilpatricktownsend.com Correspondent Name: KILPATRICK TOWNSEND & STOCKTON, LLP/VIAS Address Line 1: TWO EMBARCADERO CENTER Address Line 2: 8TH FLOOR Address Line 4: SAN FRANCISCO, CALIFORNIA 94111</p>											
ATTORNEY DOCKET NUMBER:	81094-854719_VS-0013-US-6										
NAME OF SUBMITTER:	Adil Karrar										
<p>Total Attachments: 3 source=ASSIGNMENT_FOR_81094-854719#page1.tif source=ASSIGNMENT_FOR_81094-854719#page2.tif source=ASSIGNMENT_FOR_81094-854719#page3.tif</p>											

OP \$40.00 13649772



**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
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MAY 31, 2000

TOWNSEND AND CREW LLP
GEORGE B. F. YEE
TWO EMBARCADERO CENTER, 8TH FLOOR
SAN FRANCISCO, CALIFORNIA 94111-3834

PTAS



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**UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/06/2000

REEL/FRAME: 010664/0321
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MILLER, MARK J.

DOC DATE: 02/17/2000

ASSIGNOR:

DANKBERG, MARK D.

DOC DATE: 02/17/2000

ASSIGNEE:

VIASAT, INC.
6155 EL CAMINO REAL
CARLSBAD, CALIFORNIA 92009

SERIAL NUMBER: 09519155
PATENT NUMBER:

FILING DATE: 03/06/2000
ISSUE DATE:

TARA WASHINGTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

**PATENT
REEL: 029114 FRAME: 0697**

04-10-2000



Key Locket No. 017018-001310US

FORM PTO-1595
(Rev. 6-83)

101311667

U.S. Department of Commerce
Patent and Trademark Office

To the Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Mark J. Miller and Mark D. Dankberg

Additional name(s) of conveying parties attached?

☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: ViaSat, Inc.

Internal Address:

Street Address: 6155 El Camino Real

City: Carlsbad State: California ZIP: 92009

Additional names and addresses attached?

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:

Execution Date: February 17, 2000

4. Application Number(s) or Patent Numbers.

09519155 3.6.00

If this document is being filed together with a new application, the execution date of the application is: February 17, 2000

A. Patent Application No(s):

B. Patent No(s):

Additional numbers attached? ☐ Yes☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: George B. F. Yee
TOWNSEND AND TOWNSEND AND CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
(650) 326-2400

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): \$40.00

☐ Enclosed☒ Charge Fees to Deposit Account☒ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.

8. Deposit account number: 20-1430

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.

George B. F. Yee

Name of Person Signing

Signature

Date

Atty Reg. No. 37,478

Total number of pages including cover sheet, attachments and document 2

10. Change Correspondence Address to that of Part 5?

☒ Yes☐ No

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover to:

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4/07/2000 TT0N11 00000322 201430 09519155
1 FC:581 40.00 CHAsst. Commissioner for Patents
Box: Assignments
Washington, D.C. 20231

PA 3055442 v1

PATENT
REEL: 029114 FRAME: 0698

ASSIGNMENT OF PATENT APPLICATION

PATENT

WHEREAS, Mark J. Miller, of 508 Latigo Row, Encinitas, California 92024, and Mark D. Dankberg, of 1239 Crest Drive, Encinitas, California 92024 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: ADAPTIVE DATA RATE CONTROL FOR NARROWCAST NETWORKS

Date(s) of execution of Declaration: February 17, 2000

Filing Date: March 6, 2000

Application No.: ; and

WHEREAS, ViaSat, Inc., of 6155 El Camino Real, Carlsbad, California, 92009, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

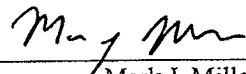
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

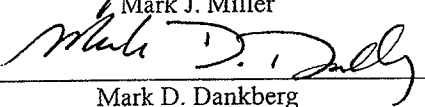
Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 2/17/00


Mark J. Miller

Dated: 2/17/00


Mark D. Dankberg

PA 3051437 v1