

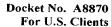
MODIFIED Form PTO-1595 RE U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office 103140818 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): VIASAT INC., Anil AGARWAL 6155 EL Camino Real, Carlsbad, CA 92009-1699 Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: December 7, 2005 Additional name(s) & address(es) attached?

Yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 7, 2005 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☑ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): SUGHRUE MION, PLLC ☐ Enclosed. WASHINGTON OFFICE ☑ Authorized to be charged to Deposit Account No. 19-4880. 23373 The USPTO is directed and authorized to charge all required CUSTOMER NUMBER fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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. December 12, 2005 Alan J. Kasper Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES 112966 Pirector of the U.S. Patent and Trademark Office 00000160 194880 6/2005 DBYRNE

C:8021 40.00 BA

P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 017360 FRAME: 0433





Assignment

Whereas, I, Anil AGARWAL of 409 Midsummer Drive, Gaithersburg, MD 20878, hereinafter called assignor(s), have invented certain improvements in TRANSMISSION CONTROL PROTOCOL WITH PERFORMANCE ENHANCING PROXY FOR DEGRADED COMMUNICATION CHANNELS and executed an application for Letters Patent of the United States of America therefor on ______; and

Whereas, VIASAT INC., 6155 El Camino Real, Carlsbad, CA 92009-1699 (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number , filed) the application number and filing date of said application when known.

Date: Dec 7, 2005 plu & Haniles

RECORDED: 12/12/2005

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 017360 FRAME: 0434