

PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| CONVEYING PARTY DATA | | |
| Name | | Execution Date |
| Mark Miller | | 03/21/2006 |
| RECEIVING PARTY DATA | | |
| Name: | ViaSat, Inc. | |
| Street Address: | 6155 El Camino Real | |
| City: | Carlsbad | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 92009 | |
| PROPERTY NUMBERS Total: 1 | | |
| Property Type | Number | |
| Application Number: | 11354595 | |
| CORRESPONDENCE DATA | | |
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| Correspondent Name: | Townsend and Townsend and Crew LLP | |
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| Address Line 4: | San Francisco, CALIFORNIA 94111 | |
| ATTORNEY DOCKET NUMBER: | 017018-006930US | |
| NAME OF SUBMITTER: | Ko-Fang Chang | |
| Total Attachments: 1 source=17018-69-3 assignmt#page1.tif | | |

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PATENT
REEL: 017362 FRAME: 0670

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, **MARK MILLER** of 425 West Beech St., #1404, San Diego, CA 92101, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **BLOCK EDGE EFFECTS IN ITERATIVE DIVERSITY
RECEPTION**

Date(s) of execution of Declaration:

Filing Date: **February 14, 2006**

Application No.: **11/354,595**; and

WHEREAS, **ViaSat, Inc.**, a corporation of the state of Delaware, located at 6155 El Camino Real, Carlsbad, CA 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 Assignor, Assignor has assigned, and by these presents does 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 any patent application claiming priority from 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 Assignor 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.

Assignor further agrees that Assignor 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 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.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated: 3/21/2006



Mark Miller

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