PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Kenneth V. Buer	04/07/2010

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:	12756955

CORRESPONDENCE DATA

Fax Number: (602)382-6070

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

602-382-6367 Phone: Email: jplatt@swlaw.com Correspondent Name: Snell & Wilmer L.L.P.

Address Line 1: One Arizona Center, 400 E. Van Buren

Address Line 2: John H. Platt

Address Line 4: Phoenix, ARIZONA 85004

ATTORNEY DOCKET NUMBER: 36956.6600 NAME OF SUBMITTER: John H. Platt

Total Attachments: 2

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> **PATENT** REEL: 024216 FRAME: 0507

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively referred to as "ASSIGNOR") of the address(es) indicated below, have invented subject matter disclosed in the patent application entitled COMPACT HIGH LINEARITY MMIC BASED FET RESISTIVE MIXER for which a utility patent application is filed herewith or was filed on April 8, 2010 and assigned Serial No. 12/756,955.

AND WHEREAS, ViaSat, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware having its principal place of business and mailing address at 6155 El Camino Real, Carlsbad, California 92009, is desirous of acquiring an interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents do sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue any Letters Patent issuing from or claiming priority to said application to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives;

AND HEREBY AGREE to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements, derivative works, and formal applications based thereon, growing out of or relating to the invention;

AGREEING, FURTHERMORE, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred;

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

In the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney associated with the Snell & Wilmer L.L.P., Customer No. 87364, to insert above the filing date and/or the application number of said application when known.

EXECUTED as of the date(s) written below by ASSIGNOR:

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Kenneth V. Buer	1297 E. Eli Court Gilbert, AZ 85295	formerle	4/1/10

STATE OF HEIZENA)
County of Maricara) ss)

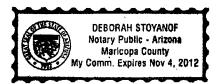
On this day of , 2010, before me, a notary public in and for said county, appeared Kenneth V. Buer, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledged that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

Notary Public

My commission expires:

Nov 44h, 2012

SNELL & WILMER L.L.P. One Arizona Center 400 East Van Buren Phoenix, Arizona 85004-0001 (602) 382-6000



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