

PATENT ASSIGNMENT

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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>Rob Zienkewicz</td><td>05/01/2007</td></tr><tr><td>Dave Harper</td><td>05/01/2007</td></tr><tr><td>Kenneth V Buer</td><td>05/01/2007</td></tr><tr><td>John DeCamp</td><td>05/01/2007</td></tr></tbody></table>	Name	Execution Date	Rob Zienkewicz	05/01/2007	Dave Harper	05/01/2007	Kenneth V Buer	05/01/2007	John DeCamp	05/01/2007	
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Rob Zienkewicz	05/01/2007										
Dave Harper	05/01/2007										
Kenneth V Buer	05/01/2007										
John DeCamp	05/01/2007										
RECEIVING PARTY DATA											
Name:	VIASAT, INC.										
Street Address:	6155 El Camino Real										
City:	Carlsbad										
State/Country:	CALIFORNIA										
Postal Code:	92009										
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>11743496</td></tr></tbody></table>	Property Type	Number	Application Number:	11743496							
Property Type	Number										
Application Number:	11743496										
CORRESPONDENCE DATA											
Fax Number:	(602)382-6070										
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Correspondent Name:	Snell & Wilmer L.L.P.										
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ATTORNEY DOCKET NUMBER:	36956.4200										
NAME OF SUBMITTER:	J. Damon Ashcraft										

CH \$40.00 11743496

**Total Attachments: 3**

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**PATENT**

**REEL: 019239 FRAME: 0494**

## ASSIGNMENT

UTILITY PATENT

**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 INTERFACE FOR WAVEGUIDE PIN LAUNCH filed with the United States Patent and Trademark Office on May 2, 07 and assigned U.S. Serial No. 11743496;

**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. 20322, 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
Rob Zienkewicz	435 W. Longhorn Drive Chandler, AZ 85248	<i>Rob Zienkewicz</i>	5/1/07

STATE OF Arizona )  
 ) ss.  
County of Maricopa )

On this 1st day of May, 2007, before me, a notary public in and for said county, appeared Rob Zienkewicz, 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.



KATHRYN H. THALKE  
Notary Public - Arizona  
Maricopa County  
Expires 04/30/08

*Kathryn H. Thalke*  
Notary Public

My commission expires:

04/30/08

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Dave Harper	1302 E. Kael Street Mesa, AZ 85203	<i>Dave Harper</i>	5-1-07

STATE OF Arizona )  
 ) ss.  
County of Maricopa )

On this 1st day of May, 2007, before me, a notary public in and for said county, appeared Dave Harper, 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.



KATHRYN H. THALKE  
Notary Public - Arizona  
Maricopa County  
Expires 04/30/08


*Kathryn H. Thalke*  
Notary Public

My commission expires:

04/30/08

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

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
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INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
Ken Buer	1297 E. Eli Court Gilbert, AZ 85296		5/1/07

STATE OF Arizona )  
 ) ss.  
County of Maricopa )

On this 1st day of May, 2007, before me, a notary public in and for said county, appeared Ken 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.

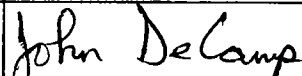


**KATHRYN H. THALKE**  
Notary Public - Arizona  
Maricopa County  
Expires 04/30/08

  
\_\_\_\_\_  
Notary Public

My commission expires:

4/30/08

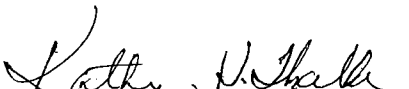
INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
John Decamp	2733 S. Emerson Circle Mesa, AZ 85210		5/1/07

STATE OF Arizona )  
 ) ss.  
County of Maricopa )

On this 1st day of May, 2007, before me, a notary public in and for said county, appeared John Decamp, 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.



**KATHRYN H. THALKE**  
Notary Public - Arizona  
Maricopa County  
Expires 04/30/08

  
\_\_\_\_\_  
Notary Public

My commission expires:

04/30/08

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