PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
Richard Ridenour	03/04/2008	

RECEIVING PARTY DATA

Name:	Aviation Communication & Surveillance Systems LLC		
Street Address:	19810 N. 7th Avenue		
City:	Phoenix		
State/Country:	ARIZONA		
Postal Code:	85027		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12041868

CORRESPONDENCE DATA

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

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ATTORNEY DOCKET NUMBER:	050847.00264
NAME OF SUBMITTER:	Allen J. Moss
Signature:	/Allen J. Moss/
Date:	04/25/2013

Total Attachments: 1

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PATENT

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ASSIGNMENT

WHEREAS I, the below-named inventor (hereinafter "Assignor"), have made an invention entitled: "SYSTEMS AND METHODS FOR TERRAIN WARNING SUPPRESSION USING FLIGHT PLAN INFORMATION" for which I executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Aviation Communication & Surveillance Systems LLC, a LIMITED LIABILITY COMPANY of Delaware whose address is 19810 N. 7th Avenue, Phoenix, AZ 85027-4400, (hereinafter "Assignee"), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention, as well as all applications related to this application now or hereafter filed anywhere in the world and all Letters Patents granted from any of the foregoing applications;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I as Assignor, have sold, assigned, and transferred unto the Assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention, and this application, and all divisions, continuations, and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon, and all reexaminations certificates and reissues thereof, as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may now or hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof in any country; and I hereby authorize and request the United States Patent and Trademark Office and any official of any foreign country whose duty it is to issue Letters Patent on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, continuation-in-part and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hands.

	County of MALCEPEL)) ss.	Name: Address:	Richard Ridenour 7286 W. Piute Ave.						
	State of Aunai (1)) .)	Signature:	Glendale, Arizona 85308						
			Date:	4MAROB						
	Subscribed and sworn to before mo		of <u>Murch</u>	, 20 <u>6</u> 9						
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