

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Gregory T. Stayton	06/13/2011
Charles C. Manberg	06/13/2011
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:	13109867
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Allen J. Moss
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

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PATENT
REEL: 026682 FRAME: 0440

ASSIGNMENT

WHEREAS WE, the below-named inventors (hereinafter "Assignors"), have made an invention entitled: "DYNAMIC COLLISION AVOIDANCE SYSTEMS AND METHODS" for which we executed an application for United States Letters Patent filed on May 17, 2011 (Application No. 13/109,867); 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, we as Assignors, assign and transfer unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and 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 reexamination 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 we 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, WE HEREBY covenant that we have the full right to convey the interest assigned by this Assignment, and we have not executed and will not execute any agreement in conflict with this Assignment;

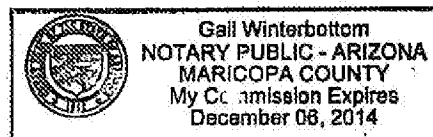
AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any 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, we have hereunto set our hands.

County of _____)	Name: <u>Gregory T. Stayton</u>
) ss.	Address: <u>7883 W. Sands Drive</u>
)	<u>Peoria, AZ 85383</u>
State of _____)	Signature: <u><i>Gregory T. Stayton</i></u>
	Date: <u>06/13/2011</u>

Subscribed and sworn to before me this 13th day of June, 2011

Gail Winterbottom, Notary Public



ASSIGNMENT

County of _____)

Name: Charles C. Manberg

ss. Address: 12480 N. 74th Lane

Peoria, AZ 85381

State of _____)

Signature: Charles C. Manberg

Date: 13 June 2011

Subscribed and sworn to before me this 13th day of June 2011

Gail Winterbottom Notary Public

