PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
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Denis Marraud			10/10/2011	
RECEIVING PARTY DATA				
Name:	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY-EADS FRANCE			
Street Address:	37, boulevard de Montmorency			
City:	Paris			
State/Country:	FRANCE			
Postal Code:	75016			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number: 13		52668		
Application Number: 13262668 89 CORRESPONDENCE DATA 20				
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Email: kahmed@pearne.com 8. Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent 9. via US Mail. 9.				
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Address Line 4. Cleveland, OFIO 44114-3108				
ATTORNEY DOCKET NUMBER:		BRV-48589		
NAME OF SUBMITTER:		Jeffrey J. Sopko		
Total Attachments: 2 source=BRV-48589-ASSIGNMENT#page1.tif source=BRV-48589-ASSIGNMENT#page2.tif				

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

A METHOD FOR VIRTUALLY EXPANDING AND ENRICHING THE FIELD OF VIEW OF A SCENE

and are the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the dates indicated below, which application is further identified as Pearne & Gordon LLP Docket No. <u>BRV-48589</u>.

WHEREAS, <u>EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY</u> – <u>EADS FRANCE</u>, a corporation of <u>FRANCE</u>, having a place of business at <u>37 boulevard de</u> <u>Montmorency – 75016 PARIS - FRANCE</u>, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement,

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PATENT REEL: 027241 FRAME: 0979 inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name: MARRAUP Denis
	Signature:
	Today's Date:
	Date I Signed Declaration: October 10, 2011
	Witness: N. HERBLIN Aufortung
	Witness: <u>S. LEGRAIN</u>

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RECORDED: 11/17/2011