502112413 10/31/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel Joseph Ganser	10/29/2012
Matthew M. Kossler	10/29/2012
Mitchell Wilson Southard	10/17/2012

RECEIVING PARTY DATA

Name:	Gulfstream Aerospace Corporation	
Street Address:	500 Gulfstream Rd., M/S B-06	
City:	Savannah	
State/Country:	GEORGIA	
Postal Code:	31407	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13664716

CORRESPONDENCE DATA

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

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Email: docketing@ifllaw.com

Correspondent Name: Ingrassia Fisher & Lorenz, P.C. (GD-Gulf

Address Line 1: 7010 East Cochise Road
Address Line 4: Scottsdale, ARIZONA 85253

ATTORNEY DOCKET NUMBER:	014.9037
NAME OF SUBMITTER:	Matthew Binkowski

Total Attachments: 4

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> PATENT REEL: 029216 FRAME: 0680

OP \$40.00 13664/16

Attorney Docket No.: 014.9037

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

SYSTEMS AND METHODS FOR PRESENTING VEHICLE COMPONENT INFORMATION

[X]	has been executed on even date herewith;			
[]	execute	ed on	- -	
[]	was file	ed on	and assigned U.S. Application Serial No;	
	AND	WHEREAS,	Gulfstream Aerospace Corporation, a corporation having a place	
of bu:	siness at :	500 Gulfstreat	m Rd., M/S B-06, Savannah, Georgia 31407, and (hereinafter	

"ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring an

for which application for Letters Patent of the United States:

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

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

ASSIGNOR 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 the perfecting of title thereto in ASSIGNEE.

ASSIGNOR hereby authorizes ASSIGNEE, its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.

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

Inventor's Signature:	12 Date: _	10/29/12
Inventor's Printed Name: Dan Ganser	- J	
Inventor's Signature: Inventor's Printed Name: Matthew Kossler	Date:	10/29/2012
Inventor's Signature: Inventor's Printed Name: Mitchell Southard	Date: _	

ASSIGNMENT

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SYSTEMS AND METHODS FOR PRESENTING VEHICLE COMPONENT INFORMATION

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Inventor's Printed Name: Mitchell Southard

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

Inventor's Signature:	Date:	
Inventor's Printed Name: Dan Ganser		
Inventor's Signature:	Date:	
Inventor's Printed Name: Matthew Kossler		×
Inventor's Signature	Date: 10//	2/2012