503254185 04/07/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE			
CONVEYING PARTY	' DATA				
		Name	Execution Date		
AEROSPACE COMP	UTING, INC.		10/11/2005		
RECEIVING PARTY	USA as Represented by the Administrator of the NASA				
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City:		Washington			
State/Country:		DISTRICT OF COLUMBIA			
Postal Code:	20546				
PROPERTY NUMBE	RS Total: 2				
Property Type		Number			
Patent Number: 569		91687			
Application Number: 08		520865			
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Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	MC	ARC-12072-1	35-1000		
	MC	ARC-12072-1 VICKIE L. KENT	35-1000		
Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:	MC	ARC-12072-1 VICKIE L. KENT /Vickie L. Kent/	35-1000		
Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED:	MC NUMBER: R:	ARC-12072-1 VICKIE L. KENT /Vickie L. Kent/	35-1000		

Patent Application

ARC-12072-1



National Aeronautics and Space Administration

License to the Government (by Small Entity Contractor)

n accordance with a contract set forth below between the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration (NASA) and the below-named Contractor, the invention cited below s a SUBJECT INVENTION made in the performance of work under the contract, and $\sqrt{2}$ the Contractor has elected to retain title to the SUBJECT INVENTION; or $\boxed{1}$ the Contractor has elected not to retain title to the SUBJECT INVENTION; and NASA, after consultation with the Contractor, has granted the request for retention of rights by the Inventor, an employee of the Contractor, subject o the provisions of 35 U.S.C. §202(d) and FAR 52.227-11; Patent Rights-Retention by the contractor, but subject to a License to the Government, as described below.				
IOW THEREFORE, pursuant to the terms and conditions of the contract, the Contractor/Inventor does hereby grant to the Government f the United States a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the Inited States this SUBJECT INVENTION and any patents which may issue thereon throughout the world. IASA Case No.: Itle:				
contractor: Acrospace Computing, Inc.				
Contract No.: NAS2-13882 Contractor Case No.;				
his Contractor is a (sheck one): 🖌 small business. 🗌 college or university, 🔲 other nonprofit organization. wentor(s): Hiroyuki Kumagai and Joe D. Deardon				
at this time at least the following U.S. Patent application has been filed on the SUBJECT INVENTION.				

The Contractor/Inventor agrees to include, within the specification of any United States patent applications and any patents issuing thereon covering this SUBJECT INVENTION, the following statement as in FAR 52,227-11(t)(4):

Issue Date: 11/25/1997

"This invention was made with Government support under contract NAS2-13882 awarded by NASA. The Government has certain rights in this invention."

The Contract/Inventor further agrees to notify NASA of any decision not to continue prosecution of the application(s), pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country, not less than 30 days before the expiration period required by the U.S. Patent and Trademark Office.

Title to this Invention is subject to the March-In-Rights by NASA as stated in 35 U.S.C. §203 and FAR 52.227-11(j).

The Contractor/Inventor shall furnish a copy of the patent application cited above and a listing of each country in which applications have been and are filed. Whenever a patent issues on the SUBJECT INVENTION, the patent number, the issue date, and the country shall be made known to the Government as soon as this information is available to the Contractor/Inventor.

10/11/05 (Signature and Date)

Hiroyuki Kumagai, President

RECORDED: 04/07/2015

Application Serial No.: 08/520,865

Patent No.: 5,691,687

(Typed name and lifle (if applicable) of: (1) Corporate Officer, if Contractor has elected to retain Ulfit; or (2) Inventor(s), if Contractor has elected not to retain lifle.)

NASA FORM 1604 DEC 2000 PREVIOUS EDITIONS ARE OBSOLETE.

PATENT REEL: 035386 FRAME: 0415