PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
		lame Executio		Execution Date			
ASRC Aerospace Cor	poration			08/17/2010			
RECEIVING PARTY DATA							
Name:	United States of America as Represented by the Administrator of the National Aeronautics and Space Administration						
Street Address:	300 E. Street SV						
City:	Washington						
State/Country:	DISTRICT OF C	UMBIA					
Postal Code:	20546	20546					
PROPERTY NUMBERS Total: 1							
Property Ty	/pe	Number					
Application Number: 12485		Number Openation O					
CORRESPONDENCE DATA							
Fax Number:	(321)867-1	7			8		
Correspondence will b	. ,	when the fax attempt is a	unsuccessful.		\$40.00		
Phone:	321-867-72						
Email:	Ginger.L.Arrington@nasa.gov						
Correspondent Name: Randall M. Heald							
Address Line 1: NASA John F. Kennedy Space Center							
Address Line 2: Address Line 4:	Address Line 2: Mail Code CC-A Address Line 4: Kennedy Space Center, FLORIDA 32899						
	Kennedy S		.099				
ATTORNEY DOCKET NUMBER:		KSC-12703					
NAME OF SUBMITTER:		Randall M. Heald					
Total Attachments: 2 source=Assignment Executed by ASRC#page1.tif source=Assignment Executed by ASRC#page2.tif							

Patent Application



Assignment to the Government and License to the Small Entity Contractor

Contractor/C	Grantee:	ASRC Acrospace Corporation
Incorporated	d Under th	e Laws of: Alaska
Address:	6303 lvy	.ane, Suite 130
	Greenbelt	MD 20770

WHEREAS the above named Contractor/Grantee (Hereinafter the Contractor), having elected not to retain title, or hereby elects not to retain title, under the provisions of 35 U.S.C. 202 to a SUBJECT INVENTION made in the performance of work under a contract/grant (Hereinafter a contract) between the Contractor and the Government of the United States of America (Hereinafter the Government), the SUBJECT INVENTION and contract being identified as:

Title of Invention: Fast-Responding Short Circuit Protection System with Self-Reset for Use in Circuit Supplied by DC Power

Inventors:

1. Bradley M. Burns	Employer ASRC Acrospace Corporation
2. Norman N. Blalock	Employer ASRC Aerospace Corporation
3.	Employer
4	Employer
5	Employer
This assignment is applicable to INVENTORS (Check a (1), (2), (3), (4), Contract No. NAS10-03006	nppropriate).
NASA Case No. KSC-12703	Contractor Case No.
Application Executed on 06/17/2009	Application Serial No. 12/485,979
Contractor is a <i>(Check one)</i> :	

College or University

Nonprofit Organization

Assignment to the Government

WHEREAS, the Government as represented by the Administrator of the National Aeronautics and Space Administration (NASA), is desirous of acquiring an assignment of the SUBJECT INVENTION Identified above and disclosed in said application and other rights and benefits herein granted;

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PAGE 1 OF 2 PAGES

PATENT REEL: 024876 FRAME: 0403

Assignment to the Government (continued)

NOW THEREFORE, in consideration of the contract and other benefits attributable to the contractual relationship, the Contractor hereby assigns and transfers to the Government the full and exclusive right in and to said SUBJECT INVENTION within the United States of America, its territories and possession, and the entire right, title, and interest in and to said patent application, and any applications continuing therefrom and such Letters Patent as may issue therefrom.

The Contractor also grants to the Government, an assignment of the foreign rights in and to the said invention including rights of priority under the International Convention of Paris (1883), as amended.

The Contractor hereby covenants that it has the right to grant the foregoing assignments.

The Contractor further agrees to make, execute and/or deliver to the Government, upon request, but at the expense of the Government, any and all data, drawings, notes, reports, information, papers, documents, affidavits, statements, or other items necessary in the prosecution of said application and of any applications continuing therefrom or applications for reissue or reexamination of said Letters Patent, or of any foreign patent application or any application continuing therefrom, and to assist the Government in every way in protecting said invention as may be requested, provided that any expense arising through such assistance will be paid by the Government.

License to the Contractor

FURTHER, the Contractor hereby retains, pursuant to the Federal Acquisition Regulation clause 52.227-11 entitled "Patent Rights - Retention by the Contractor (Short Form)," a revocable, nonexclusive, royalty-free license throughout the world in the SUBJECT INVENTION in each patent application filed in any country on the invention and in any resulting patent in which the Government acquires title. The license extends to the Contractor's domestic subsidiaries and affiliates, if any, within the corporate structure of which the Contractor is a part and includes the right to grant sublicenses of the same scope to the extent the Contractor was legally obligated to do so at the time the contract was awarded. The license is transferable only with the approval of the National Aeronautics and Space Administration except when transferred to the successor of the part of the Contractor's business to which the invention pertains. The Contractor's domestic license may be revoked or modified by the National Aeronautics and Space Administration to the extent necessary to achieve the expeditious practical application of the SUBJECT INVENTION pursuant to an application for an exclusive license submitted in accordance with the Department of Commerce Patent Licensing Regulations. This license will not be revoked in that field of use or the geographical areas in which the Contractor has achieved practical application and continues to make the benefits of the invention reasonably accessible to the public. The license in any foreign country may be revoked or modified at the discretion of the National Aeronautics and Space Administration to the extent the Contractor, its licensees, or its domestic subsidiaries or affiliates have failed to achieve practical application in that foreign country. Before revocation or modification of the license, the National Aeronautics and Space Administration will furnish the Contractor a written notice of its intention to revoke or modify the license, and the Contractor will be allowed 30 days (or such other time as may be authorized by the National Aeronautics and Space Administration for good cause shown by the Contractor) after the notice to show cause why the license should not be revoked or modified. The Contractor has the right to appeal, in accordance with the procedures set forth in the Department of Commerce Patent Licensing Regulations, from any decision concerning the revocation or modification of its license.

The Contractor hereby executes this instrument by its legally authorized representative on

8	(n/2010		A					
Name	Pedro J. Medelius	Signature	. Visjoel					
Title	Associate Program Manager							
(Corporate Office)								

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PAGE 2 OF 2 PAGES

PATENT REEL: 024876 FRAME: 0404

RECORDED: 08/24/2010