503089652 12/08/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3136257

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID D. NORTH	02/11/2013

RECEIVING PARTY DATA

Name:	UNITED STATES OF AMERICA AS REPRESENTED BY THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION				
Street Address:	300 E. STREET SW				
City:	WASHINGTON				
State/Country:	D.C.				
Postal Code:	20546				

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14560339

CORRESPONDENCE DATA

Fax Number: (757)864-9190

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 757-864-5821

Email: yvette.d.mardis@nasa.gov

Correspondent Name: NASA LANGLEY RESEARCH CENTER

Address Line 1: OFFICE OF CHIEF COUNSEL
Address Line 4: HAMPTON, VIRGINIA 23681-2199

ATTORNEY DOCKET NUMBER: LAR-18246-1-CON

NAME OF SUBMITTER: YVETTE D. MARDIS

SIGNATURE: /s/ Yvette D. Mardis

DATE SIGNED: 12/08/2014

Total Attachments: 1 source=20H4610#page1.tif

PATENT 503089652 REEL: 034418 FRAME: 0034



Assignment to the Government (by Government Employee)

The of Riversion. Temered Vehicle Control and Tracking System								
Inventor(s):	r(s): David D. North, Mark J. Aull							
NASA Case No.:	LAR 18246-1	Application No.*: .	13/765,714	Filing Date*:	2/13/2013			
		ent and Agreement are s represented by the Ac						
WHEREAS, the ma	king of this Assignm	ent and Agreement is i	n accordance with 37	' CFR Part 501;	and			
	tersigned inventor(s e above-entitled inve) has (have) executed, ention.	on the date(s) indicat	ted below, an ap	plication for United			
 Assign to the America, its territori 	Government my (o es and possessions	femployment by the Go ur) full and exclusive rig , and my (our) entire rig l application(s) and any	int in and to said inve int, title and interest in	ention within the line and to said app				
with 37 CFR 501.9(Government choose accordance with 37 irrevocable, royalty-	d), including rights o es not to file an appl CFR 501.9(d), and free license in the in	nt my (our) full and excluing priority under the Interication in any foreign consuch rights will be subjected with power to goticable, in any foreign	mational Convention buntry, I (we) may req ect to the reservation trant licenses for all g	of Paris (1883), puest rights in that to the Governmo overnmental pur	as amended. If the at country, in ant of a nonexclusive, poses. The terms of			
information to, and		vernment, (a) to execute ny manner with the Gov and Agreement.						
*4. Authorize an above when require		eys of record in the app	lication to insert the a	application numb	per and filing date			
David). North	2	- /i- 2 <i>0</i> /3	2-1	1-2013			
(Signature of Inventor)	(Dat	e Assignment Executed) (Date Appli	ication Executed)			
David D. North		4760 Willian	4760 Williamsburg Glade, Williamsburg, VA 23185					
(Inventor's Typed Nar	ne)	(Mailing Addre	ss - Including Country)					
(Signature of Inventor)	(Dat	e Assignment Executed) (Date Appli	cation Executed)			
(Inventor's Typed Nan	ne)	(Mailing Addre	ss - Including Country)					
(Signature of Inventor,	}	(Date	e Assignment Executed	(Date Appli	cation Executed)			
(Inventor's Typed Nan	ne)	(Mailing Addre	(Mailing Address - Including Country)					

PATENT REEL: 034418 FRAME: 0035

RECORDED: 12/08/2014

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