### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mr. Richard G. Lyon	08/14/2009

#### **RECEIVING PARTY DATA**

IIName:	United States of America as represented by the Administrator of the National Aeronautics and Space Administration
Street Address:	NASA Headquarters
City:	Washington
State/Country:	DISTRICT OF COLUMBIA
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12484920

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ATTORNEY DOCKET NUMBER: GSC 15,208-2

NAME OF SUBMITTER: Milelene Gunyon

Total Attachments: 1

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PATENT REEL: 023154 FRAME: 0031



Title of Invention:

# Assignment to the Government (by Government Employee)

Title of Invention:	Direct Solve Imag	Direct Solve Image Based Wavefront Sensing					
Inventor(s):	Richard G. Lyon						
NASA Case No.:	GSC 15,208-2	Application No.*:	12/482,920	Filing ( )	ate*:	6/11/09	********
WHEREAS, the part Government (hereal Administration;	ties to this Assignmer fer Government), as	nt and Agreement are represented by the A	e the undersigned in dministrator of the N	ventor(s) ar d lational Aer :	the U	nited States and Space	
WHEREAS, the mak	king of this Assignme	nt and Agreement is	in accordance with 3	37 CFR Par:	501; a	nd	
	ersigned inventor(s) above-entitled inven		on the date(s) indic	ated below	an appi	lication for United	
<ol> <li>Assign to the America, its territorie</li> </ol>	, in consideration of a Government my (our es and possessions, a nuation or divisional a	) full and exclusive ri and my (our) entire ri	ght in and to said inv ght, title and interest	vention with i	n the U id appli	nited States of ication, and any	
accordance with 37 amended. If the Gov country, in accordant nonexclusive, irrevok	of to the Government CFR 501.9(d), including remment chooses not ce with 37 CFR 501.9 cable, royalty-free lices of such reservation	ing rights of priority u t to file an application 9(d), and such rights ense in the invention	nder the Internationa in any foreign coun will be subject to the with power to grant I	al Convention try, I (we) no reservation logness for a	n of Pa ay requito the all gove	ris (1883), as est rights in that Government of a mmental	
information to, and (	expense of the Gove c) to cooperate in any oy this Assignment ar	manner with the Go	te any document for, vernment in order to	(b) to delive allow the G	r any n overnm	equested nent to protect any	ŧ
*4. Authorize and above when required	Od Lyn		8/14/09			_	
Richard G. Lyon (Inventor's Typed Nam	•	7095 Welli	ate Assignifient Execut ngton Drive Marric ress - Including Country	ttsville, M		cation Executed) )4	
(Signature of Inventor)	——————————————————————————————————————	(De	ete Assignment Execut	ed) (D i	te Applic	cation Executed)	
(Inventor's Typed Nam	re)	(Mailing Addi	ess - Including Country	<i>(</i> )			
(Signature of Inventor)		(De	ate Assignment Execut	ed) (D ii	e Applic	cation Executed)	
(Inventor's Typed Nam	ne)	(Mailing Addr	ess - Including Country	·/			

**PATENT REEL: 023154 FRAME: 0032** 

**RECORDED: 08/27/2009** 

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