### PATENT ASSIGNMENT

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

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sang H. Choi	07/28/2009
Glen C. King	07/28/2009
James R. Elliott	07/23/2009

#### **RECEIVING PARTY DATA**

IIName:	United States of America as represented by the Administrator of the National Aeronautics and Space Administration		
Street Address:	300 E. Street SW		
City:	Washington		
State/Country:	DISTRICT OF COLUMBIA		
Postal Code:	20546		

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12508018

#### **CORRESPONDENCE DATA**

Fax Number: (757)864-9190

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

Phone: 757-864-3226

Email: elaine.c.mcmahon@nasa.gov

Correspondent Name: NASA Langley Research Center

Address Line 1: Office of Chief Counsel

Address Line 2: Mail Stop 141

Address Line 4: Hampton, VIRGINIA 23681-2199

ATTORNEY DOCKET NUMBER:	LAR 17242-1	
NAME OF SUBMITTED.	Linda B. Blackburn	

NAME OF SOCIALITY.

Total Attachments: 1

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PATENT REEL: 023019 FRAME: 0126 12508018

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PATENT REEL: 023019 FRAME: 0127



# Assignment to the Government (by Government Employee)

Title of Invention:	Arrayed Micro-Ring Spectrometer System and Method of Use							
Inventor(s):	Sang H. Choi, Yeonjoon Park, Glen C. King, James R. Elliott							
NASA Case No.:	LAR-17242-1	Application No.*:	12/508,018	Filing Date*:	7/23/2009			
WHEREAS, the part Government (hereaf Administration;	ties to this Assignme fter Government), as	nt and Agreement ar represented by the A	re the undersigned invo Administrator of the Na	entor(s) and the tional Aeronauti	United States ics and Space			
WHEREAS, the mal	king of this Assignme	ent and Agreement is	in accordance with 37	' CFR Part 501;	and			
	lersigned inventor(s) above-entitled inver		l, on the date(s) indica	ted below, an ap	oplication for United			
Assign to the America, its territorie	Government my (ou es and possessions,	r) full and exclusive r and my (our) entire r	Sovernment, the under right in and to said inve ight, title and interest in ry patent(s) that may is	ention within the n and to said ap				
with 37 CFR 501.9(c Government choose accordance with 37 irrevocable, royalty-f	<ol> <li>including rights of s not to file an applic CFR 501.9(d), and sere free license in the inv</li> </ol>	priority under the Int ation in any foreign out ouch rights will be sub ention with power to	clusive foreign rights in ernational Convention country, I (we) may req eject to the reservation grant licenses for all g n patent which may iss	of Paris (1883), uest rights in the to the Governm overnmental pu	as amended. If the at country, in ent of a nonexclusive, rposes. The terms of			
	c) to cooperate in an	y manner with the G	te any document for, ( overnment in order to a					
*4. Authorize and above when required		ys of record in the ap	pplication to insert the	application numl	ber and filing date			
Samet	frank Eta	7	128/09					
(Signature of Inventor)		(Da	ate Assignment Executed	) (Date Appl	ication Executed)			
Sang H. Choi	11 Trotters Bridge Drive, Poquoson, VA, 23662							
(Inventor's Typed Nam	ie)	(Mailing Addi	ess - Including Country)					
Genn			7/21/09					
(Signature of Inventor)		(Da	ité Assignment Éxecuted	) (Date Appl	ication Executed)			
Glen C. King		116 Meredi	th Way, Williamsburg,	VA 23185				
(Inventor's Typed Nam	e) 👊		ess - Including Country)	4-1/				
- A- C	( 45 AT		7/23/09					
(Signature of Inventor)		(De	ite Assignment Executed	(Date Appli	ication Executed)			
James R. Elliott			reek Road, Versuvius					
(Inventor's Typed Nam	e)		ess - Including Country)					

(Mailing Address - Including Country)

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**RECORDED: 07/29/2009** 

**PATENT REEL: 023019 FRAME: 0128**