

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Glen C. King</td> <td>06/19/2009</td> </tr> <tr> <td>James R. Elliott</td> <td>07/23/2009</td> </tr> <tr> <td>Sang H. Choi</td> <td>06/19/2009</td> </tr> </tbody> </table>		Name	Execution Date	Glen C. King	06/19/2009	James R. Elliott	07/23/2009	Sang H. Choi	06/19/2009		
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CORRESPONDENCE DATA											
Fax Number: (757)864-9190 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> 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 17469-1										
NAME OF SUBMITTER:	Linda B. Blackburn										
Total Attachments: 1											

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PATENT
REEL: 023019 FRAME: 0477



National
Aeronautics and
Space
Administration

Patent Application

Assignment to the Government (by Government Employee)

Title of Invention: Micro Ring Grating Spectrometer with Adjustable Aperture

Inventor(s): Yeonjoon Park, Glen C. King, James R. Elliott, Sang H. Choi

NASA Case No.: LAR-17469-1 Application No.*: 12/487,735 Filing Date*: 6/19/2009

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

WHEREAS, the making of this Assignment and Agreement is in accordance with 37 CFR Part 501; and

WHEREAS, the undersigned inventor(s) has (have) executed, on the date(s) indicated below, an application for United States Patent on the above-entitled invention.

NOW THEREFORE, in consideration of employment by the Government, the undersigned hereby:

1. Assign to the Government my (our) full and exclusive right in and to said invention within the United States of America, its territories and possessions, and my (our) entire right, title and interest in and to said application, and any corresponding continuation or divisional application(s) and any patent(s) that may issue therefrom.
2. Agree to grant to the Government my (our) full and exclusive foreign rights in and to said invention, in accordance with 37 CFR 501.9(d), including rights of priority under the International Convention of Paris (1883), as amended. If the Government chooses not to file an application in any foreign country, I (we) may request rights in that country, in accordance with 37 CFR 501.9(d), and such rights will be subject to the reservation to the Government of a nonexclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes. The terms of such reservation will appear, where practicable, in any foreign patent which may issue on such invention.
3. Agree, at the expense of the Government, (a) to execute any document for, (b) to deliver any requested information to, and (c) to cooperate in any manner with the Government in order to allow the Government to protect any interest transferred by this Assignment and Agreement.
- *4. Authorize and request the attorneys of record in the application to insert the application number and filing date above when required.

<u>Glen C. King</u> (Signature of Inventor)	<u>6/19/09</u> (Date Assignment Executed)	<u> </u> (Date Application Executed)
Glen C. King (Inventor's Typed Name)	116 Meredith Way, Williamsburg, VA 23185 (Mailing Address - Including Country)	
<u>James R. Elliott</u> (Signature of Inventor)	<u>7/23/09</u> (Date Assignment Executed)	<u> </u> (Date Application Executed)
James R. Elliott (Inventor's Typed Name)	7438 Irish Creek Road, Versuvius, VA 24483 (Mailing Address - Including Country)	
<u>Sang H. Choi</u> (Signature of Inventor)	<u>6/19/09</u> (Date Assignment Executed)	<u> </u> (Date Application Executed)
Sang H. Choi (Inventor's Typed Name)	11 Trotters Bridge Drive, Poquoson, VA, 23662 (Mailing Address - Including Country)	

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PATENT

RECORDED: 07/29/2009

REEL: 023019 FRAME: 0479

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