

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE												
CONVEYING PARTY DATA													
<table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>University of Hawaii</td><td>05/19/2010</td></tr></table>	Name	Execution Date	University of Hawaii	05/19/2010									
Name	Execution Date												
University of Hawaii	05/19/2010												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>U.S. Government as represented by the Secretary of the Army</td></tr><tr><td>Street Address:</td><td>P.O. Box 1500</td></tr><tr><td>Internal Address:</td><td>SMDC-JA</td></tr><tr><td>City:</td><td>Huntsville</td></tr><tr><td>State/Country:</td><td>ALABAMA</td></tr><tr><td>Postal Code:</td><td>35807-3801</td></tr></table>	Name:	U.S. Government as represented by the Secretary of the Army	Street Address:	P.O. Box 1500	Internal Address:	SMDC-JA	City:	Huntsville	State/Country:	ALABAMA	Postal Code:	35807-3801	
Name:	U.S. Government as represented by the Secretary of the Army												
Street Address:	P.O. Box 1500												
Internal Address:	SMDC-JA												
City:	Huntsville												
State/Country:	ALABAMA												
Postal Code:	35807-3801												
PROPERTY NUMBERS Total: 1													
<table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Patent Number:</td><td>7433044</td></tr></table>	Property Type	Number	Patent Number:	7433044									
Property Type	Number												
Patent Number:	7433044												
CORRESPONDENCE DATA													
Fax Number: (256)955-1137 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 256-955-3213													
Email: joan.gilsdorf@smdc.army.mil													
Correspondent Name: C. Joan Gilsdorf													
Address Line 1: P.O. Box 1500													
Address Line 2: SMDC-JA													
Address Line 4: Huntsville, ALABAMA 35807-3801													
NAME OF SUBMITTER:	Christine Joan Gilsdorf												
Total Attachments: 1 source=CI-Univ of HI#page1.tif													

501197769

PATENT
REEL: 024492 FRAME: 0432

License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: Double Grating Sagnac Fourier Transform Spectrometer

Inventor(s): Huan Ma, Eric B Szarnes

U.S. Filing/Issue Date: 10/07/2008

Patent or Application Serial No.: 7,433,044

Grant/Contract Number(s): DASG60-02-C-0048

Foreign Applications filed/intended in (countries): _____

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

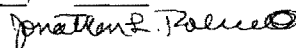
1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 19th day of May, 20 10

By Jonathan L. Roberts

(Name of Grantee/Contractor Official)



(Signature)

Title Acting Director

For UNIVERSITY OF HAWAII

(Grantee/Contractor Organization)

At 2800 Woodlawn Drive Suite 280 Honolulu, HI 96822 US

(Business Address)

PATENT

RECORDED: 06/08/2010

REEL: 024492 FRAME: 0433