Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew Ongstad	08/24/2006
Ron Kaspi	08/24/2006
Greg Dente	08/24/2006
Michael Tilton	08/24/2006
Joseph R. Chavez	08/24/2006

RECEIVING PARTY DATA

Name:	The Government of the United States as represented by the Secretary of the Air Force
Street Address:	1500 Wilson Blvd, Suite 304
Internal Address:	SAF/GCQ
City:	Arlington
State/Country:	NEW MEXICO
Postal Code:	22209

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11467602

CORRESPONDENCE DATA

Fax Number: (505)846-0279

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

Phone: 5058461542

Email: kenneth.callahan@kirtland.af.mil

Correspondent Name: Kenneth E. Callahan

Address Line 1: 2251 Maxwell Avenue SE

Address Line 2: 377 ABW/JAN

Address Line 4: Kirtland AFB, NEW MEXICO 87117

ATTORNEY DOCKET NUMBER: PRS-139

PATENT REEL: 018178 FRAME: 0434

500143842

CH \$4

NAME OF SUBMITTER:	Kenneth Callahan
Total Attachments: 4 source=assign-139#page1.tif source=assign-139#page2.tif source=assign-139#page3.tif source=assign-139#page4.tif	

PATENT REEL: 018178 FRAME: 0435

ASSIGNMENT

WHEREAS, we, Andrew Ongstad and Ron Kaspi, while employed by the Government of the United States, and Greg Dente, Michael Tilton, and Joseph R. Chavez, while employed by Boeing Corporation, made an invention entitled Mid-IR Optically Pumped Unstable Resonator Laser, and described in application for Letters Patent of the United States executed by us on the 24 day of August, 2006, on the 24 day of August, 2006, on the 24 day of August, 2006, and on the 24 day of August, 2006.

WHEREAS, the conditions under which said invention was made are such as to entitle the Government under paragraph I(a) of Executive Order 10096, to the entire right, title and interest therein, including foreign rights; and

WHEREAS, as to foreign rights, it is the policy of the Government to obtain an option to exercise such rights;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the promises and other valuable considerations, we, Andrew Ongstad Ron Kaspi, Greg Dente, Michael Tilton, and Joseph R. Chavez, the inventors, have sold, assigned and transferred and by these presents do sell, assign and transfer unto the Government of the United States of America as represented by the Secretary of the Air Force, our entire right, title and interest throughout the world, in and to the aforesaid invention described in the aforesaid application for Letters Patent of the United States, and all Letters Patent issuing thereon and any continuations, divisions and reissues or extensions thereof; we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the Government of the United States of America, as represented by the Secretary of the Air Force, and his/her successors, as assignee of our entire right, title and interest in and to the same throughout the United States of America, its territories and dependencies, for the sole use for the full term or terms for which said Letters Patent and any continuations, divisions and reissues or extensions thereof are, or may be granted as fully and entirely as the same would have been held by us had this assignment not been made; and we do hereby also grant unto the Government of the United States as represented by the Secretary of the Air Force, our right, title, and interest in said invention or all applications for Letters Patent thereon in all countries foreign to the United States in which the Government of the United States may file, or cause to be filed, applications for Letters Patent, without payment to us of any further consideration; provided, however, that this grant to take foreign rights in our invention, or application for Letters Patent thereon, shall have force and effect only as to such applications filed in foreign countries, and that all foreign rights not exercised under this grant are left to us subject to a nonexclusive, irrevocable, royalty-free license to the Government of the United States in any patent which may issue on said invention in any foreign country, including the power to issue sublicenses for use in behalf of the Government of the United States and/or in furtherance of the foreign policies of the Government of the United States; and we hereby agree to execute any and all applications for Letters Patent, and to furnish all data and documents and to execute any papers which may be necessary for the preparation and filing of such applications, or for the Government to exercise its option granted hereunder, except that it shall be understood that we shall not be subject to any out-of-pocket expense relative to such action.

Page 1 of 4

PATENT REEL: 018178 FRAME: 0436

	Inventor Andrew Ongstad
STATE OF: New Mexico	
COUNTY OF Bernalillo	SS:
Before me, a Notary Public in and for the count 24th day of August 2006, person who being duly sworn did say that he is one of acknowledges said instrument to be his free act	ty of Bernalillo and state of New Mexico, on this ally appeared Andrew Ongstad to me known personally, the inventors who signed the above instrument and and deed.
(Seal) My Commission Expires: 31 May 2009	Saby Disconstants
	Inventor Pour Kaspi
STATE OF: New Mexico	por.
COUNTY OF Bernalillo	SS:
24th day of August , 2006, personally a	ty of Bernalillo and state of New Mexico, on this appeared Ron Kaspi to me known personally, who being ors who signed the above instrument and acknowledges
(Seal)	Sala Darita Notary Public
My Commission Expires: 31 May 2009	Tromay Labito

Greg Dente
STATE OF: New Mexico ss:
COUNTY OF Bernalillo
Before me, a Notary Public in and for the county of Bernalillo and state of New Mexico, on this 24th day of August , 2006, personally appeared Greg Dente to me known personally, who being duly sworn did say that he is one of the inventors who signed the above instrument and acknowledges said instrument to be his free act and deed.
(Seal) My Commission Expires: 31 May 2009
Inventor Michael Tilton
STATE OF: New Mexico
COUNTY OF Bernalillo
Before me, a Notary Public in and for the county of Bernalillo and state of New Mexico, on this 24th day of August, 2006, personally appeared Michael Tilton to me known personally, who being duly sworn did say that he is one of the inventors who signed the above instrument and acknowledges said instrument to be his free act and deed.
(Seal) My Commission Expires: 31 May 2009

PRS-139

Inventor_ Osept

STATE OF: New Mexico

SS:

COUNTY OF Bernalillo

Before me, a Notary Public in and for the county of Bernalillo and state of New Mexico, on this 24th day of August, 2006, personally appeared Joseph R. Chavez to me known personally, who being duly sworn did say that he is one of the inventors who signed the above instrument and acknowledges said instrument to be his free act and deed.

(Seal)

Notary Public

My Commission Expires: 31 May 2009

RECORDED: 08/28/2006