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03-09-2000

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101285269

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
RAMAMURTHI KANNAN
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: United States Air Force
Internal Address: AFMC LO/JAZ, Bldg 11, Rm 100
Street Address: 2240 B Street

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date(s): June 9, 1999
 This instrument should be recorded on the governmental register in accordance with 37 CFR 7.1(e)(1)

City: Wright-Patterson AFB
State: Ohio ZIP: 45433-7109
Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is:
A. Patent Application No.(s)
09/333,304

B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Thomas L. Kundert
Internal Address: AFMC LO/JAZ
Bldg 11, Room 100
Street Address: 2240 B Street
City: Wright-Patterson AFB
State: Ohio ZIP: 45433-7109

6. Total number of applications and patents involved:
1
7. Total fee (37 CFR 3.41)\$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
AF 01-0465
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

THOMAS L. KUNDERT Name of person signing
Thomas L. Kundert Signature
2/2/2000 Date

Total number of pages including cover sheet, attachments, and document 4

03/08/2000 DNGUYEN 00000209 010465 093333304

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ASSIGNMENT

Application Title: BENZOTHAZOLE-CONTAINING TWO-PHOTON CHROMOPHORES EXHIBITING STRONG FREQUENCY UPCONVERSION

Inventor(s): Ramamurthi Kannan

Date Inventor(s) Executed Declaration: 6/9/1999

Contractor's Name: Systran Corp.

Contract Number: F-33615-90-C-5944

Contractor's Docket No.: _____

Air Force Docket No.: AFD332

The undersigned Inventor in recognition of his obligation as an employee of the Contractor to assign inventions to the Contractor, and pursuant to the obligations of the Contractor to the Government of the United States under the above contract, hereby assign to the United States of America, as represented by the Secretary of the Air Force, his entire right, title, and interest throughout the world in and to each invention disclosed and claimed in the above U.S. patent application, made jointly with Bruce A. Reinhardt, an employee of the United States Government, and any substitution, division, continuation-in-part, or continuation of such patent application, subject to the reservation to the Contractor of any license to which the Contractor may be entitled under the above contract.

The Inventor agrees to assist the Contractor and the Government, upon request, by furnishing any available information and documents, performing all acts, and doing all things which may be reasonably necessary to prepare, file and prosecute such applications and make this assignment effective.

The Contractor joins in and agrees to this assignment and, except for the reservation of any license under the above contract, relinquishes and assigns to the United States of America as represented by the Secretary of the Air Force its entire right, title, and interest throughout the world in and to such inventions, and further agrees to furnish to the Government, upon request, any available information and documents necessary for the preparation, filing, and prosecution of such applications, for patent.

Ramamurthi Kannan
 Ramamurthi Kannan

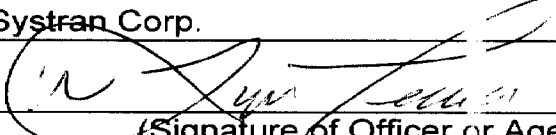
SUBSCRIBED AND ACKNOWLEDGED before me this 9th day of June, 1999, at Wright-Patterson AFB, in the County of Montgomery and State of Ohio.

(seal)


Linda L. Bigl
 Notary Public

LINDA L. BIGL, Notary Public
In and For the State of Ohio
My Commission Expires May 26, 2003

FOR THE CONTRACTOR

Contractor Systran Corp.
 By 
 (Signature of Officer or Agent)
 Printed Name W. Lynn Trainer
 Date 6/16/99
 Title CEO
 Business Address 4126 Linden Avenue
Dayton OH 45432-3068

I, KENNETH K. BAKER, certify that I am the
SECRETARY of the corporation named as Contractor herein; that
W. LYNN TRAINER who signed this assignment on
 behalf of the Contractor was the CEO of said corporation;
 that said assignment was duly signed for and on behalf of said corporation by authority of its
 governing body, and is within the scope of its corporate powers.


 (Signature of Secretary or certifying official)