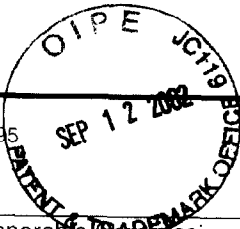
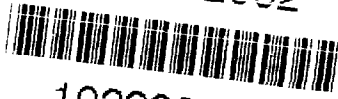


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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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

1. Name of conveying party(ies): RAYTHEON COMPANY 9-12-02

2. Name and address of receiving party(ies): Name: United States Air Force

Additional name(s) of conveying party(ies) attached? Yes No

Internal Address: AFMC LO/JAZ

3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Confirmatory License

Street Address: 2240 B Street, Room 100

City: Wright-Patterson Air Force Base

State: Ohio Zip: 45433-7109

Execution Date(s): 13 August 2002

This instrument should be recorded on the governmental register in accordance with 37 CFR 7.1(e)(1).

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): 08/904,139

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

6. Total number of applications and patents involved:

1

Name: Fredric L. Sinder

7. Total fee (37 CFR 3.41)\$ 0

Internal Address: AFMC LO/JAZ

Enclosed Not applicable

Street Address: 2240 B Street, Room 100

The instrument to be recorded is not an instrument affecting title (37 CFR 7.1(e)(2) and (j)).

City: Wright-Patterson Air Force Base

8. Deposit account number:

State: Ohio ZIP: 45433-7109

(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.

30 August 2002

Fredric L. Sinder Name of person signing

Signature

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

2

Ref No. 96E912 (TI-21968)
Title: Compact FLIR Optical Configuration
Inventor(s): Erwin E. Cooper
Serial No.: 08/904,139
Filing Date: 7/31/97
Patent No: 5,936,771
Contract: F33657-95-C-0067
Contractor: Raytheon Corporation

CONFIRMATORY LICENSE

The above-identified invention is a Subject Invention under the terms of the identified contract and the FAR 52.227-12 Patent Rights clause incorporated therein.

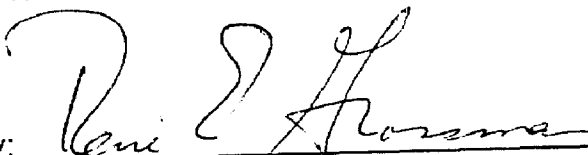
Contractor has elected to retain title to the Subject Invention in the United States and throughout the World.

Subject to the terms of the Contract and applicable regulations, this instrument confirms the Federal Government's nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced, for or on behalf of the United States, the Subject Invention, throughout the World.

The Government is hereby furnished an irrevocable power to inspect and make copies of the application/patent file.

Signed this 13 day of August 2002.

RAYTHEON COMPANY

by: 
Rene E. Grossman
Senior Patent Counsel