

01/07/05

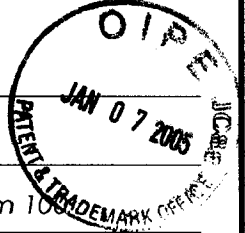


102932040

To the Honorable Commissioner of Patents and Trademarks Attached original documents or copy thereof.

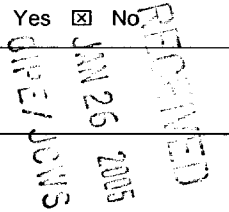
1. Name of conveying party(ies):
QUANTUM VISION, INC.
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: United States Air Force
Internal Address: AFMC LO/JAZ
Street Address: 2240 B Street, Room 100
City: Wright-Patterson Air Force Base
State: Ohio Zip: 45433-7109
Additional name(s) & address(es) attached? Yes No



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other Confirmatory License
Execution Date(s): 30 November 2004
 This instrument should be recorded on the governmental register in accordance with 37 CFR 7.1(e)(1).

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): _____
B. Patent No.(s): 6,614,161
Additional numbers attached? Yes No



5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Fredric L. Sinder
Internal Address: AFMC LO/JAZ
Street Address: 2240 B Street, Room 100
City: Wright-Patterson Air Force Base
State: Ohio ZIP: 45433-7109

6. Total number of applications and patents involved:
1
7. Total fee (37 CFR 3.41)\$ 0
 Enclosed Not applicable
The instrument to be recorded is not an instrument affecting title (37 CFR 3.41(b)).
8. Deposit account number:
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.
Fredric L. Sinder [Signature] 12/30/2004
Name of person signing Signature Date

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

CONFIRMATORY INSTRUMENT

NAME OF CONTRACTOR Quantum Vision, Inc.	CONTRACT NO. F33615-96-C-1931
---	---

ADDRESS OF CONTRACTOR 686 West Maude Avenue #103 Sunnyvale, CA 94085

TITLE OF INVENTION Resonant Microcavity Communication Device
--

NAME OF INVENTOR Stuart M. Jacobsen, Steven M. Jaffe, Hergen Eilers, Michieal L. Jones
--

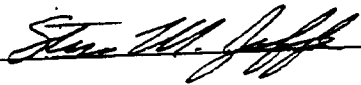
SERIAL NO. 6,614,161	FILING DATE July 31, 2000
--------------------------------	-------------------------------------

The invention identified above is a "Subject Invention" under Patent Rights Clause 52.227-11 June, 1989

(identify clause by title and date)

included in the above Contract No. with the United States Department of the Air Force. This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application, patent and any counterpart application throughout the world, and of all other rights acquired by the Government by the referenced Patent Rights Clause.

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

(see)	BY (signature)  <hr/> TITLE President and Chief Executive Officer <hr/> DATE OF EXECUTION November 30, 2004
ATTEST 