| SUBSTITUTE REI DIE MINISTER DIE | U.S. DEPARTMENT OF COMMERCE  |  |
|--|--|--|
| 0167105  | Patent and Trademark Office  |  |
| To the Honorable Commissioner of Page 102932   | 030  |  |
| Name of conveying party(ies):  | ttached original documents or copy thereof.  1 2. Name and address of receiving party(ies):  |  |
| 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7  | D.   |  |
| QUANTUM VISION, INC.   | Name: United States Air Force  |  |
| Additional name(s) of conveying party(ies) attached?   Yes  No   | Internal Address: AFMC LO/JAZ  |  |
| Nature of conveyance:  | Street Address: 2240 B Street, Room 100  |  |
| <ul> <li>☐ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☑ OtherConfirmatory License</li> </ul>  | City: Wright-Patterson Air Force Base  |  |
|  | State: Ohio Zip: 45433-7109  |  |
| Execution Date(s): 30 November 2004  |  |  |
| ☐ 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  |  |
| 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): 6,529,322  |  |
|  | 6,529,322  |  |
| Additional numbers attac   | O O  |  |
| 5. Name and address of party to whom correspondence  | 6. Total number of applications and patents involved:  |  |
| concerning document should be mailed:  |  |  |
|  | 1  |  |
| Name: Fredric L. Sinder  |  |  |
| Internal Address: AFMC LO/JAZ  | 7. Total fee (37 CFR 3.41)\$0  |  |
| Street Address: 2240 B Street, Room 100  | ☐ Enclosed ☑ Not applicable  |  |
| 2270   | The instrument to be recorded is not an instrument   |  |
|  | affecting title (37 CFR 3.41(b)).  |  |
| City: Wright-Patterson Air Force Base  | Deposit account number:  |  |
| State: Ohio ZIP: 45433-7109  | Deposit account number.  (Attach duplicate copy of this page if paying by deposit account)   |  |
| DO NOT USE THIS SPACE  |  |  |
|  |  |  |
| 9. Statement and signature.  | a de la descripción de la desc |  |
| To the best of my knowledge and belief, the foregoing in   | formation is true and correct and any attached copy is a true  |  |
| 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.   |  |  |
| 12/30/2004   |  |  |
| Fredric L. Sinder  | Date   |  |
| Name of person signing   |  |  |
| Total number of pages including cover sheet, attachments, and document:  |  |  |
|  |  |  |

PATENT REEL: 016182 FRAME: 0108

**RECORDED: 01/07/2005** 

| CONFIRMATORY INSTRUMENT                        |  |   |
|--|--|---|
| NAME OF CONTRACTOR                             |  | CONTRACT NO.  |
| Quantum Vision, Inc.                           |  | F33615-96-C-1931  |
| ADDRESS OF CONTRACTOR                          |  |   |
| 686 West Maude Avent<br>Sunnyvale, CA 94085    | ue #103  |   |
| TITLE OF INVENTION High Contrast Front and     | d Rear Viewing Surfaces fo   | r Projection Displays   |
| NAME OF INVENTOR                               |  |   |
| Stuart M. Jacobsen, St                         | even M. Jaffe, Richard K. E  | Ellinger, Michieal L. Jones   |
| SERIAL NO.                                     |  | FILING DATE   |
| 6,529,322                                      |  | January 24, 2000  |
| invention<br>throught<br>Government<br>The Gov | n, patent application, out the world, and of an ent by the reference vernment is hereby gr | e Government under this contract in this patent and any counterpart application all other rights acquired by the d Patent Rights Clause.  Tanted an irrevocable power to inspect e-identified patent application. |
| (56  | al)  | BY (signature)  |
|  |  | President and Chief Executive Officer   |
| ATTEST And Local                               | lani .   | DATE OF EXECUTION  November 30, 2004  |

TOTAL P.02

PATENT **REEL: 016182 FRAME: 0109**