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PATENTS ON

05-12-1999

DEPT. OF COMMERCE
and Trademark Office



101035269

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

1. Name of conveying party(ies):

E-TEK DYNAMICS INCORPORATED

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

3. Nature of conveyance:

- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☒ Other Confirmatory License

Execution Date(s): 29 March 1999

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

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

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):

5,016,963

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 7.1(e)(2) and (j)).

8. Deposit account number:

(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.

Fredric L. Sinder

Name of person signing

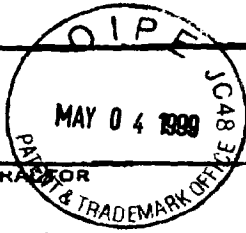
RLS

Signature

30 April 1999

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

2



CONFIRMATORY INSTRUMENT

1. NAME OF CONTRACTOR E-TEK Dynamics, Inc.		2. CONTRACT NO. F33615-87-C-1517
3. TITLE OF INVENTION A Fiber Optic Coupler and Methods of Making Same		
4. NAME OF INVENTOR(s) Pan, J.J.		
5. SERIAL NO. US Patent No. 5,016,963		6. FILING DATE 08/08/89

The invention identified above is a "Subject Invention" under Patent Rights
 Patent Rights-Retention by the Contractor (Short Form) (APR 1984)
 clause. (identify clause by title and date) included
 in Contract No. F33615-87-C-1517 with Air Force System Command (specify)
 Government agency) which (does) / (does not) include the communications satellite
 paragraph of DAR 7-302.23(g).

This document is confirmatory of the paid-up license granted to the Govern-
 ment under this contract in this invention, patent application and any resulting
 patent, and of all other rights acquired by the Government by the referenced
 clause.

The Government is hereby granted an irrevocable power to inspect and
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(SEAL)

BY (Signature of Contractor)

Andy Aubrey
 3/29/99

TITLE OF CONTRACTOR

Vice President, Engineering
 BUSINESS ADDRESS

1865 Lundy Avenue
 San Jose, CA 95131

ATTEST