

FORM PTO-1619A

Expires 06/30/99  
OMB 0651-0027

01-07-2002



101935796

08/944,850

U.S. Department of Commerce  
Patent and Trademark Office

PATENT

### RECORDATION FORM COVER SHEET PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

#### Submission Type

- New
- Resubmission (Non-Recordation)  
Document ID# *3101*
- Correction of PTO Error  
Reel #                      Frame #
- Corrective Document  
Reel #                      Frame #

#### Conveyance Type

- Assignment                       Security Agreement
  - License                               Change of Name
  - Merger                               Other CONFIRMATORY INSTRUMENT
- U.S. Government**  
(For Use ONLY by U.S. Government Agencies)
- Departmental File                       Secret File

#### Conveying Party(ies)

- Mark if additional names of conveying parties attached
- Execution Date  
Month Day Year  
11 16 2000

Name (line 1) TUFTS UNIVERSITY

Name (line 2)

#### Second Party

Name (line 1)

Name (line 2)

Execution Date  
Month Day Year

#### Receiving Party

- Mark if additional names of receiving parties attached
- If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1) NAVY, SECRETARY OF THE,  
Name (line 2) UNITED STATES OF AMERICA

Address (line 1) OFFICE OF NAVAL RESEARCH  
Address (line 2) 800 NORTH QUINCY STREET

Address (line 3) ARLINGTON VA 22217-5660  
City State/Country Zip Code

#### Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name A. DAVID SPEVACK  
Address (line 1) OFFICE OF NAVAL RESEARCH  
Address (line 2) OFFICE OF COUNSEL  
Address (line 3) 800 NORTH QUINCY STREET  
Address (line 4) ARLINGTON VA 22217-5660

FOR OFFICE USE ONLY

**Correspondent Name and Address**

**Area Code and Telephone Number** (703) 696-4006

**Name** JEAN TRUMAN

**Address (line 1)** OFFICE OF NAVAL RESEARCH

**Address (line 2)** OFFICE OF COUNSEL

**Address (line 3)** 800 NORTH QUINCY STREET

**Address (line 4)** ARLINGTON VA 22217-5660

**Pages** Enter the total number of pages of the attached conveyance document including any attachments.

# 1

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

08944850 **Patent Application Number(s)**

**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number	PCT	PCT	PCT
<u>only if a U.S. Application Number has not been assigned.</u>	PCT	PCT	PCT

**Number of Properties**

Enter the total number of properties involved.

# 1  
No fee req'd

**Fee Amount**

**Fee Amount for Properties Listed (37 CFR 3.41): \$**

**Method of Payment:** Enclosed  Deposit Account

**Deposit Account**

(Enter for payment by deposit account or if additional fees can be charged to the account.)

**Deposit Account Number:** # X

**Authorization to charge additional fees:** Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

THOMAS E. MCDONNELL  
Name of Person Signing

*Thomas E. McDonnell*  
Signature

10/19/01  
Date



26852

PATENT & TRADEMARK OFFICE

**DEPARTMENT OF THE NAVY  
CONFIRMATORY INSTRUMENT**

1. APPLICATION FOR (Title of Invention)  
Self-encoding fiber optic sensor  
Tufts case T001038

2. INVENTOR(S)  
David R. Walt, Todd A. Dickinson

3. SERIAL NO. 08/944,850

4. FILING DATE 10/06/97

5. CONTRACTOR/GRANTEE Tufts University

6. CONTRACT/GRANT NO. N00014-94-1-0312

7. The Invention identified above is a "Subject Invention" under Patent Rights Clause 48 CFR 227 and 252, as amended,  
(identify clause by title and date)  
and 37 CFR 401.14 of July 1, 1987 Included in Contract/Grant No. N00014-94-1-0312 with the

Department of the Navy.

This document is confirmatory of the paid-up license granted to the government under this contract/grant 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 make copies of the above-identified patent application.

Signed this 16th day of Nov ~~XX~~ 2000  
~~XX~~

(Seal)

Tufts University

CONTRACTOR/GRANTEE

By: Margaret E. Newell  
SIGNATURE

Margaret E. Newell

NAME (Typed or printed)

Associate Provost for Research

TITLE OF CONTRACTOR/GRANTEE OFFICIAL

Office of Government Resources

Tufts University

Packard Hall, Medford, MA 02155

BUSINESS ADDRESS

Formerly NAVOCNR 5870/29(8-92)

NAVONR 5870/29 (2-94)