

06-26-2000

08/867,289

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

101389900

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

5.19.00

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#
- ☐ 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

Name (line 1) PENN STATE RESEARCH FOUNDATION, THE

Execution Date  
Month Day Year  
06 26 00

Name (line 2)

**Second Party**

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

**Receiving Party**☐ Mark if additional names of receiving parties attachedName (line 1) NAVY, SECRETARY OF THE  
Name (line 2) UNITED STATES OF AMERICA☐ 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.)

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 DONALD PECK  
Name NAVAL SEA SYSTEMS COMMAND

Address (line 1) OFFICE OF COUNSEL

Address (line 2) 2531 JEFFERSON DAVIS HIGHWAY

Address (line 3) ARLINGTON VA 22242-5160

Address (line 4)

FOR OFFICE USE ONLY

FORM PTO-1619B

Expires 06/30/99  
OMB 0651-0027

Page 2

U.S. Department of Commerce  
Patent and Trademark Office  
PATENT

## Correspondent Name and Address

Area Code and Telephone Number (703) 696-4009

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).

08867289 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

only if a U.S. Application Number  
has not been assigned.

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

## Statement and Signature

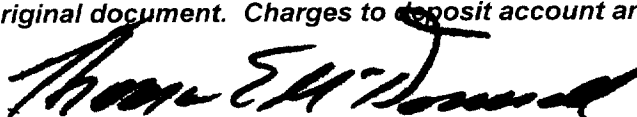
Authorization to charge additional fees:

Yes ☐No ☐

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



Signature

19 May 00  
Date

DEPARTMENT OF THE NAVY  
CONFIRMATORY INSTRUMENT

1. NAME OF CONTRACTOR The Pennsylvania State University	2. CONTRACT NO. N00039-C-92-0100
3. TITLE OF INVENTION "Semiconductor Strain Gauge Using a Shear Beam Element Etched from a Silicon Chip"	
4. NAME OF INVENTOR(S) N. B. Kimerer, Jr.	5. PSU INVENTION DISCLOSURE NO. 663
6. SERIAL NO. 08/867,289	7. FILING DATE June 2, 1997

The invention identified above is a "Subject Invention" under Patent Rights clause, FAR 52.227-11 (April 1984) or 37 CFR 401.14 (July 1987) included in Contract No. N00039-C-92-0100 with the Department of the Navy.

This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application and any resulting patent, and 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 12/8/99*  
(SEAL)

SIGNATURE and TITLE OF ASSIGNEE:

BY

*(signature)*

Thomas J. Monahan, Director  
*(printed name and title)*

ASSIGNEE OF PATENT RIGHTS:  
The Penn State Research Foundation

BUSINESS ADDRESS:  
The Penn State Research Foundation  
The Pennsylvania State University  
304 Old Main  
University Park, PA 16802

ATTEST

*Latherine Kresovich*