



03-12-2003



102389424

RECORDATION FORM COVER SHEET PATENTS ONLY

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

3-91,156

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

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) PERRY, Michael D.

 Execution Date
 Month Day Year
 5/12/2000

Name (line 2)

Second Party

Name (line 1) SEFCIK, Joseph A.

 Execution Date
 Month Day Year
 5/16/2000

Name (line 2)

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) U. S. Department of Energy

Name (line 2)

Address (line 1) 1000 Independence Avenue, S.W.

Address (line 2)

Address (line 3) Washington

D.C.

20585-0162

City

State/Country

Zip Code

 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.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

03/11/2003 ECOOPER 00000209 012732 09364937

01 FC:8021

40.00 CH

FOR OFFICE USE ONLY

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

 Mail documents to be recorded with required cover sheet(s) information to
 Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

REEL: 013822 FRAME: 0204

Correspondent Name and Address

Area Code and Telephone Number

202-586-2810

Name Betty A. Winchester

Address (line 1) MS 6F-067 (FORSTL), GC-62

Address (line 2) United States Department of Energy

Address (line 3) 1000 Independence Avenue, S. W.

Address (line 4) Washington, D. C. 20585-0162

Pages

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

2

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).

Patent Application Number(s)

Patent Number(s)

09/564957

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month Day Year

Patent Cooperation Treaty (PCT)

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

PCT PCT PCT
PCT PCT PCT

Number of Properties

Enter the total number of properties involved.

1

Fee Amount

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

40.00

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:

01-2752

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.

Betty A. Winchester

Name of Person Signing



Signature

MAR - 5 2003

Date

Joint

U.S. DEPARTMENT OF ENERGY
PATENT ASSIGNMENT FORM

WHEREAS, WE Michael D. Perry and Joseph A. Sefcik

a citizen of the United States, residing in Livermore

County of Alameda State of California,

a citizen of the United States, residing in Tracy

County of San Joaquin State of California,

have invented certain new and useful improvements in LASER RADIOGRAPHY

for which we are about to file an application for United States Letters Patent identified as S-91,156,

executed by me on 12 MAY 2000; and executed by me on 16 May 2000
Michael D. Perry Joseph A. Sefcik

WHEREAS, the Government of the United States desires to acquire the entire right, title, and interest in and to the said invention and in and to any Letters Patent wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, We by these presents do sell, assign, and transfer unto the said Government of the United States, as represented by the United States Department of Energy, and/or its assigns, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by the said Government of the United States to the full end of the term or terms for which Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by us had this assignment not been made.

We agree to make, execute, and deliver unto the Government of the United States, or to the United States Department of Energy, any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, terms, and contents as may be required by the United States Department of Energy, or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or other actions or proceedings that said applications may encounter or in which they may become involved, and We agree that We will aid the Government of the United States in every way in protecting the invention as may be requested by the United States Department of Energy or

its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with the Government of the United States.

WITNESS:

Patricia Rin-Merkle

INVENTOR:

Michael D. Perry

Date

5/12/00

WITNESS:

Penny M. Smith

INVENTOR:

Joseph A. Sercik

Date

5/16/00

Approved and consented to on behalf of _____ this 2nd day of May 19 2000
(Contractor's Name)
 for the inventor(s) whose signature(s) appears above.

Janet G. Tulk
(Signature of Contractor's Official)

WITNESS:

Sham Reuter

By Janet G. Tulk

(Name of Contractor's Official - Type or Print)

Its Laboratory Counsel

(Title of Contractor's Official)

University of California

Lawrence Livermore National Laboratory

Accepted for the Benefit of the Government of the United States.

UNITED STATES DEPARTMENT OF ENERGY

By

P. J. Fitt

Assistant General Counsel for Intellectual Property

WITNESS:

Kathleen Becken