

02-21-2003



Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

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Tab settings

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

1. Name of conveying party(ies):

FREDERICK G. JOHNSON

2-19-03

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

2. Name and address of receiving party(ies)

Name: NATIONAL SECURITY AGENCY

Internal Address: ATTN: AGC (IP&T)

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Street Address: 9800 SAVAGE ROAD

STE 6542

City: FT MEADE State: MD Zip: 20755-6542

Execution Date: 12-17-2002

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)

10/012,352

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: ATTN: AGC (IP&T)

Internal Address: NATIONAL SECURITY AGENCY

Street Address: 9800 SAVAGE ROAD

STE 6542

City: FT MEADE State: MD Zip: 20755-6542

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

14-0381

(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.

ROBERT D. MORELLI

Name of Person Signing

Robert D. Morelli

Signature

02-10-2003

Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

02/21/2003 ECDPPER 00000047 140381 10012352

01 FC:0021 40.00 CH

PATENT
REEL: 013757 FRAME: 0831

ASSIGNMENT
(Government Employee)

TITLE:
METHOD OF EFFICIENT CONTROLLABLE AND REPEATABLE WET OXIDATION
INVENTOR: IN A PHOSPHOROUS-RICH III-V MATERIAL SYSTEM
DR. FREDERICK G. JOHNSON

I, the undersigned inventor, in consideration of the rights of the Government of the United States acquired by virtue of the circumstances under which the above-identified invention was made, hereby:

1. Assign to the Government of the United States, as represented by the Director, National Security Agency, the entire right, title, and interest throughout the world in and to the above-identified invention and application for patent and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application and any reissue or extension of said Letters Patent.

2. Agree to provide any further information within my knowledge and to execute any further documents necessary to the prosecution of patent applications on the invention, the prosecution and settlement of the interferences and recording of title to patent applications and patents.

NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires November 1, 2006

INVENTOR: FREDERICK G JOHNSON

ADDRESS: (City) LANHAM (County) PRINCE GEORGE'S
(State) MD

DATE: 12/17/02

SIGNATURE: Frederick G Johnson

State of MARYLAND,
County of PRINCE GEORGE'S

On 17 DEC 2002 (date), known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that he or she executed the same as their own free act and deed.



(Signature)

(SEAL)

Notary Public of MARYLAND

My Commission Expires on 11/01/06

CHARLES F. MURRAY
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires November 1, 2006