

07-20-2001

FORM PTO-1595

(REV. 6-93)

OMB No. 0651-0011 (exp. 4/94)



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

101783441

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

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7-16-01
Additional name(s) of conveying party(ies) attached? Yes No

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Name: DARPA
Internal Address:
Office of General Counsel
Street Address:
3701 North Fairfax Drive
City: Arlington State: VA ZIP: 22203
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
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Execution Date: 07/11/01

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) 5,856,722
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Kimberly Richmond
Internal Address:
Office of General Counsel
Street Address:
3701 North Fairfax Drive
City: Arlington State: VA ZIP: 22203

6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41) \$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
01-0280
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07/19/2001 00000150 010280 5856722

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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.
Jewel L. Miller Name of Person Signing
Kimberly B. Richmond Signature
07/11/01 Date

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments

PATENT
REEL: 11979 FRAME: 0615

License to the United States Government

Invention Title: Microelectromechanics-Based Frequency Signature Sensor

Inventor(s): Dan Haronian & Noel C. MacDonald

Patent or Application Serial No.: 5,856,722

U.S. Filing/Issue Date: January 5, 1999

Grant/Contract Identification Number(s): DABT 63-92-C-0019

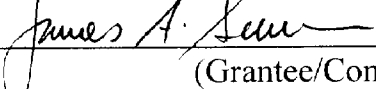
Foreign Applications filed/intended in (countries):

This invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14 or FAR 52.227-11**, which are included among the terms of the above-identified grant/contract award from the Advanced Research Projects Agency (ARPA). This document is confirmatory of:

1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and 43-issues granted thereon throughout the world; and
2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations which are applicable to the award.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 31st day of May, 2001.

By  /James A. Severson, President
(Grantee/Contractor Official and Title)

For Cornell University/Cornell Research Foundation, Inc.
(Organization)

At 20 Thornwood Drive – Suite 105, Ithaca, NY 14850
(Business Address)

License to the United States Government

Invention Title: Microelectromechanics-Based Frequency Signature Sensor

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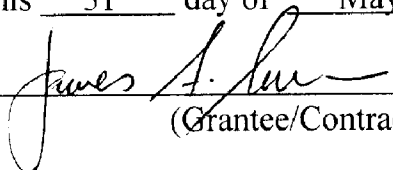
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(Grantee/Contractor Official and Title)

For Cornell University/Cornell Research Foundation, Inc.
(Organization)

At 20 Thornwood Drive – Suite 105, Ithaca, NY 14850
(Business Address)



DEFENSE ADVANCED RESEARCH PROJECTS AGENCY
3701 NORTH FAIRFAX DRIVE
ARLINGTON, VA 22203-1714

JUL 12 2001

Commissioner of Patents and Trademarks
United States Patent and Trademark Office
Box Assignments
Washington, D.C. 20231

Attention: Register of Government Interest in Patents

Dear Sir:

Forwarded herewith is a cover sheet (as required by 37 CFR 3.31) and the original and one copy of an instrument confirming the conveyance to the United States Government of certain rights in and to Patent Serial No. 5,856,722 filed January 5, 1999.

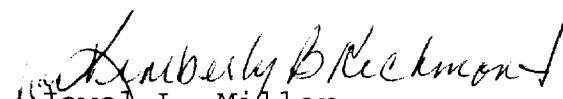
This instrument is forwarded in accordance with Executive Order No. 9424 and 37 CFR Part 7 for recording in the Public portion of the Register of Government Interests.

After the enclosed license is recorded, please return the original to:

Defense Advanced Research Projects Agency
3701 North Fairfax Drive
Arlington, VA 22203-1714

Attn: Office of General Counsel

Sincerely,


Jewel L. Miller
Assistant General Counsel