

05-03-2006

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



103230537

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)  
Lucent Technologies Inc.

2. Name and address of receiving part(ies)

Name: DARPA

Internal Address:

Office of General Counsel

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

3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other Confirmatory License

Street Address:

3701 North Fairfax Drive

City: Arlington State: VA ZIP: 22203

Execution Date: 04/25/06

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)

11/284,865

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name: Kimberly B. Downey

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

DO NOT USE THIS SPACE

9. Signature.

Kimberly B. Downey

Name of Person Signing

Kimberly B. Downey  
Signature

04/25/06

Date

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

**CONFIRMATORY LICENSE  
TO THE UNITED STATES OF AMERICA**

Lucent Technologies Inc., (hereinafter referred to as "Lucent") having an office at Guilford Center, P.O. Box 2500, Greensboro, NC 27420, has determined that the invention defined by the specified claims of the patent application identified below is a "Subject Invention," under the Patent Rights Clause, FAR 52.227-12, dated April, 1984, included in Contract No. MDA 972-02-C0046 under such clause.

Serial No.: 11/284865

Filing Date: November 22, 2005

Title: Optical Digital-To-Analog Converter And Method  
Of Optically Converting Digital Data To Analog Form

Inventors: Young-Kai Chen and Andreas Leven

Case: Chen 46-17

Specified Claims: All

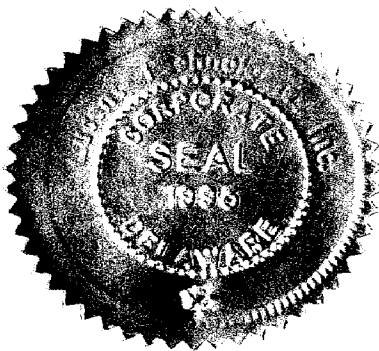
Nothing contained herein shall be deemed to grant rights or licenses under any other inventions, patents or applications for patents.

Lucent agrees that the Government is not estopped at any time to contest the enforceability, validity, or scope of or title to the patent application identified above or any patent resulting therefrom.

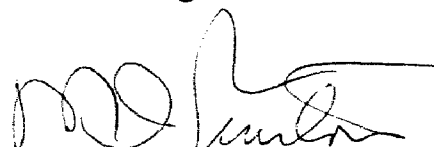
It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and Lucent, or any other rights of the Government with respect to inventions.

Signed this 31 day of January, 2006.


Lucent Technologies Inc.



SEAL

By:   
Martin I. Finston  
Corporate Counsel  
Lucent Technologies Inc.

ATTEST:

  
Assistant Secretary

**CONFIRMATORY LICENSE  
TO THE UNITED STATES OF AMERICA**

Lucent Technologies Inc., (hereinafter referred to as "Lucent") having an office at Guilford Center, P.O. Box 2500, Greensboro, NC 27420, has determined that the invention defined by the specified claims of the patent application identified below is a "Subject Invention," under the Patent Rights Clause, FAR 52.227-12, dated April, 1984, included in Contract No. MDA 972-02-C0046 under such clause.

Serial No.: 11/284865

Filing Date: November 22, 2005

Title: Optical Digital-To-Analog Converter And Method  
Of Optically Converting Digital Data To Analog Form

Inventors: Young-Kai Chen and Andreas Leven

Case: Chen 46-17

Specified Claims: All

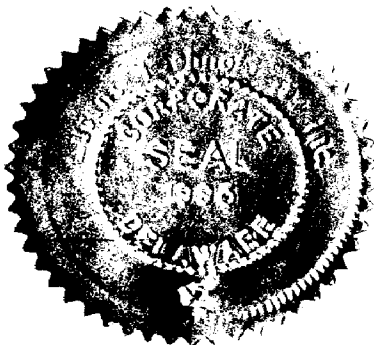
Nothing contained herein shall be deemed to grant rights or licenses under any other inventions, patents or applications for patents.

Lucent agrees that the Government is not estopped at any time to contest the enforceability, validity, or scope of or title to the patent application identified above or any patent resulting therefrom.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and Lucent, or any other rights of the Government with respect to inventions.

Signed this 31 day of January, 2006.

Lucent Technologies Inc.



SEAL

By:

Martin I. Finston  
Corporate Counsel  
Lucent Technologies Inc.

ATTEST:

Assistant Secretary