

11-17-2004

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

1. Name of conveying party(ies):

11-03-04

Northrop Grumman Corporation

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

3. Nature of conveyance:

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

Execution Date(s): May 17, 2004☒ This instrument should be recorded on the governmental register in accordance with 37 CFR 7.1(e)(1).

2. Name and address of receiving party(ies):

United States Air Force

Internal Address: AFMC LO/JAZStreet Address: 2240 B Street, Room 100City: Wright-Patterson Air Force BaseState: Ohio Zip: 45433-7109Additional 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):

08/679,637

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

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

Name: Fredric L. SinderInternal Address: AFMC LO/JAZStreet Address: 2240 B Street, Room 100City: Wright-Patterson Air Force BaseState: Ohio ZIP: 45433-7109

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)\$ 0☐ Enclosed ☒ Not applicable**The instrument to be recorded is not an instrument affecting title (37 CFR 3.41(b)).**

8. Deposit account number:

(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.

Fredric L. Sinder

Name of person signing

Signature

October 29, 2004

Date

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



CONFIRMATORY LICENSE

Application for: METHOD OF FORMING AIRBRIDGED METALLIZATION
FOR INTEGRATED CIRCUIT FABRICATION
Inventor(s): Michael D. Lammert
Serial Nos.: 08/679,637 and 08/732,565
Filing Dates (U.S.): July 10, 1996 and October 15, 1996
Patent Nos.: 5,686,743 and 5,817,446
Date of Patents: November 11, 1997 and October 6, 1998
Contract No.: N66001-92-C-6018
Contractor: Northrop Grumman Corporation
Foreign Applications filed at Contractor's expense in (countries): EP (France,
Germany, Great Britain), Japan and Republic of Korea

The invention identified above is a "Subject Invention" under Patent Rights clause 52.227-12, included in Contract No. N66001-92-C-6018 with the Department of Defense.

Accordingly, this document is confirmatory of the paid-up license required to be granted to the Government under Clause 52.227-12(b) of this contract in this invention, patent application and any resulting patent, and of all other rights acquired by the Government by the referenced clause, a copy of which is attached hereto and incorporated by reference herein. The undersigned certifies the attached copy to be a true copy of said clause. It is understood and agreed that this license does not preclude the Government from asserting rights under the provisions of said contract or of any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

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

Signed this 17th day of May, 2004.

By: Kathleen M. Salmas
Kathleen M. Salmas
Assistant Secretary

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