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documents or the new address(es) below.

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Execution Date(s) 18 August 2005

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Name: The United States of America as represented by the Secretary of the Air Force

Internal Address: AFMCLO/JAZ

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Country: U.S.A. Zip: 45433-7109

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4. Application or patent number(s):

A. Patent Application No.(s)

11/016,837

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$

- ☐ Authorized to be charged by credit card
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Signature

10/31/2005

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FREDRIC L. SINDER

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

2

CONFIRMATORY LICENSE

APPLICATION FOR: High Dynamic Range Mixer Apparatus and Balun
Therefor

INVENTOR: Howard Fudem et al.

SERIAL NO.: United States Non-Provisional Patent Application
11/016,837

FILING DATE: 12/21/04

CONTRACT NO.: F33615-02-C-1181

CONTRACTING AGENCY: Wright Patterson Air Force Base

The above identified pending United States non-provisional patent application includes the invention identified and reported as invention disclosure BWI-03-0019, as a "Subject Invention" under the Patent Rights Clause included in Contract Number F33615-02-C-1181. This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application and any resulting patent, and of all other rights acquired by the Government under the contract.

Signed this 18th day of August 2005

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