

Form PTO-1595 (Rev. 10/02)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

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): John T. Apostolos

2. Name and address of receiving party(ies) BAE SYSTEMS INFORMATION AND ELECTRONIC Name: SYSTEMS INTEGRATION INC.

Internal Address: NHQ01-719

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

3. Nature of conveyance:

- Assignment Merger Security Agreement Change of Name Other

Street Address: 65 Spit Brook Road

City: Nashua State: NH Zip: 03061

Execution Date: 4/8/03

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) 10/324,552

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Gloria Abbasciano

Internal Address: NHQ01-719

Street Address: BAE Systems 65 Spit Brook Road

City: Nashua State: NH Zip: 03061

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:

190130

DO NOT USE THIS SPACE

9. Signature.

Daniel J. Long Name of Person Signing

[Signature] Signature

4/9/03 Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Case No. D-4498 US

ASSIGNMENT

For value received, I, John T. Apostolos, a citizen of the United States of America, do hereby sell and assign for myself and my heirs, successors, and assigns, to **BAE SYSTEMS Information and Electronic Systems Integration Inc.** (hereinafter referred to as the Company), a Delaware corporation, having a place of business at 65 Spit Brook Road, Nashua, New Hampshire 03061, its successors, assigns, and nominees, my entire right, title and interest, in the United States and its territorial possessions and in any and all foreign countries, in and to the invention relating to improvements in

DUAL BAND/DUAL MODE MEANDER LINE ANTENNA

invented by me, and application for United States Patent therefor, identified by **Docket No. D-4498 US** of the Company, and executed on even date herewith, and all divisions and continuations thereof, and all Patents which may be granted therefor and all reissues and extensions thereof together with all my rights in and to the said invention and any Patents that may hereafter be obtained therefor in any and all foreign countries including the right of priority under the International Convention based on the said application and the right of said Company to apply in its own name for Letters Patent therefor in any and all foreign countries, where legally permissible, and authorize and request the Commissioner of Patents and Trademarks to issue all United States Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that I have full right so to do, and agree that I will communicate to said Company or its representatives any facts known to me respecting said invention and testify in any legal proceeding, execute all divisional, continuing and reissue applications and all assignments of said invention, make all rightful oaths, sign all lawful papers, if and when required to do so, and generally do everything reasonably possible to aid said Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

Signed at Merrimack, NH, this 8th day of April, 2003

John T. Apostolos
[INVENTORS NAME]

State of New Hampshire)
) ss
County of Hillsborough)

On this 8th day of April, 2003, before me appeared John Apostolos to me known and known to me or providing proper identification to be the person described in and who executed the foregoing instrument, and he acknowledged the same to be his free act and deed.

My commission expires:
FLORENCE AIKEN, Justice of Peace
My Commission Expires April 12, 2005

Florence Aiken
Notary Public/Justice of the Peace