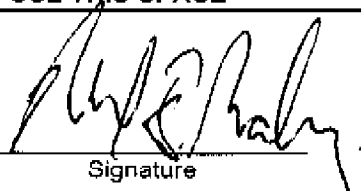


Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇨ ⇨ ⇨ ▼ ▼ ▼ ▼ ▼ ▼ ▼		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): SUNDARAM, Mani REISINGER, Axel Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC Internal Address: _____ _____ Street Address: 65 Spit Brook Road _____ City: Nashua State: NH Zip: 03061 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: 04/22/2004					
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) 10/829,574 _____ _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Neil F. Maloney (20030126-CIP) Internal Address: Maine & Asmus _____ _____ Street Address: 100 Main St., Suite 2 PO Box 3445 City: Nashua State: NH Zip: 03061		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 190130			
DO NOT USE THIS SPACE					
9. Signature. Neil F. Maloney, Reg. No. 42,833 Name of Person Signing  Signature 5 May 2004 Date Total number of pages including cover sheet, attachments, and documents: 4					

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

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20030126

ASSIGNMENT

For consideration under previous employment of our rights and obligations and intending to be legally bound thereby, Mani Sundaram, a citizen of the United States of America, residing at the address set forth below next to my name, and Axel R. Reisinger, a citizen of the United States of America, residing at the address set forth below next to my name, do hereby sell and assign for ourselves and our 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, our 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

QWIP WITH TUNABLE SPECTRAL RESPONSE

invented by us and the application for United States Patent therefor, identified by Docket No. 20030126 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 our 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 we have full right so to do, and agree that we will communicate to said Company or its representatives any facts known to us 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 NASHUA, N.H. this 22 day of APRIL, 2004

Mani Sundaram
Mani Sundaram

17 Poliquin Drive, Nashua, NH 03062
Residence Address

Axel R. Reisinger
Axel R. Reisinger

95 Powers Street, Apt. #14, Milford, NH 03055
Residence Address

State of New Hampshire
County of Hillsborough) ss

On this 22nd day of APRIL, 2004, before me appeared ☒ Mani Sundaram, ☒ Axel R. Reisinger, known to me or providing satisfactory identification to be the person described in and who executed the foregoing instrument, and he/she acknowledged the same to be his/her free act and deed.

SCOTT J. ASMUS

Justice of the Peace - New Hampshire

My commission expires December 4, 2007

Scott J. Asmus
Notary Public/Justice of the Peace

consideration of our rights and obligations under previous employment and intending to be legally bound thereby