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David A. Vaughn, Jr.

Execution Date(s) May 2, 2005Additional name(s) of conveying party(ies) attached? Yes ☒ No**3. Nature of conveyance:**

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
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☐ Other _____

2. Name and address of receiving party(ies)Name: BAE SYSTEMS Information andElectronic Systems Integration Inc.Internal Address: Legal Dep't., NHQ 1-719Street Address: 65 Spit Brook RoadCity: NashuaState: NHCountry: USA Zip: 03061-0868Additional name(s) & address(es) attached? Yes ☒ No**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Robert K. Tendler

Internal Address: _____

Street Address: 65 Atlantic AvenueCity: BostonState: MA Zip: 02110Phone Number: 617-723-7268Fax Number: 617-723-7186Email Address: rtendler@fonefinder.com**6. Total number of application and patents involved:****7. Total fee (37 CFR 1.21(h) & 3.41) \$** 40.00☐ Authorized to be charged by credit card☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)**8. Payment Information**a. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 19-0130Authorized User Name Robert K. Tendler**9. Signature:**

Signature

Date

Robert K. Tendler

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

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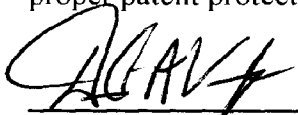
PATENT
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ASSIGNMENT

For value received, I, DAVID A. VAUGHN, JR., a citizen of the United States of America, having a residence at 213 Hayden Road, Hollis, New Hampshire 03049, 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

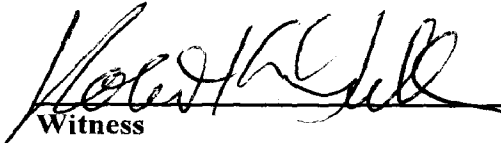
METHOD AND APPARATUS FOR DIRECTION FINDING

invented by me, and application for United States Patent therefor, identified by **Docket No. 20050018** 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.



DAVID A. VAUGHN, JR.

Dated 5/2/05



Witness

Dated 5/2/05