

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Joshua D. Niedzwiecki</td><td>06/22/2005</td></tr><tr><td>Matthew A. Taylor</td><td>06/22/2005</td></tr><tr><td>Mark Lande</td><td>06/23/2005</td></tr></tbody></table>	Name	Execution Date	Joshua D. Niedzwiecki	06/22/2005	Matthew A. Taylor	06/22/2005	Mark Lande	06/23/2005	
Name	Execution Date								
Joshua D. Niedzwiecki	06/22/2005								
Matthew A. Taylor	06/22/2005								
Mark Lande	06/23/2005								
RECEIVING PARTY DATA									
Name:	BAE Systems Information And Electronic Systems Integration Inc.								
Street Address:	65 Spit Brook Road								
Internal Address:	NHQ01-719								
City:	Nashua								
State/Country:	NEW HAMPSHIRE								
Postal Code:	03060								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11110264</td></tr></tbody></table>	Property Type	Number	Application Number:	11110264					
Property Type	Number								
Application Number:	11110264								
CORRESPONDENCE DATA									
Fax Number:	(603)885-2167								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	603-885-7702								
Email:	gloria.abbasciano@baesystems.com								
Correspondent Name:	Gloria Abbasciano								
Address Line 1:	65 Spit Brook Road								
Address Line 2:	NHQ01-719								
Address Line 4:	Nashua, NEW HAMPSHIRE 03060								
NAME OF SUBMITTER:	Gloria Abbasciano								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

PATENT

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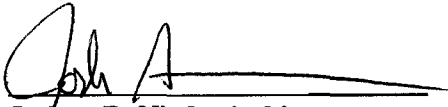
ASSIGNMENT

For value received, I, Joshua D. Niedzwiecki, 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

Method And Apparatus For Calibrating A Frequency Domain Reflectometer

invented by me, and Matthew A. Taylor and Mark Lande, and application for United States Patent therefor, identified by **Docket No. 20040153 CIP** 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 this 22 day of June, 2005.



Joshua D. Niedzwiecki

State of New Hampshire)

) ss

County of Hillsborough)

On this 22 day of June, 2005, before me appeared Joshua D. Niedzwiecki 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:

GLORIA ABBASCIANO, Commissioner of Deeds
My Commission Expires March 6, 2007



Notary Public/Justice of the Peace

Signed this 22 day of June, 2005


Matthew A. Taylor

State of New Hampshire)
) ss
County of Hillsborough)


On this 22 day of June, 2005, before me appeared Matthew A. Taylor 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:

GLORIA ABBASCIANO, Commissioner of Deeds
My Commission Expires March 6, 2007

Gloria Abbasciano
Notary Public/Justice of the Peace


Signed this 23 day of June, 2005


Mark Lande

State of New Hampshire)
) ss
County of Hillsborough)

On this 23rd day of June, 2005, before me appeared Mark Lande 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: 02/09/2010


Notary Public/Justice of the Peace