

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027

U.S. DEPARTMENT OF COMMERCE
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PATENT

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)			Patent Number(s)		
<input type="text" value="05543297"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

Number of Properties

Enter the total number of properties involved #

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)

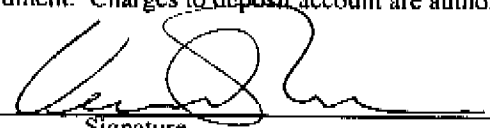
Deposit Account Number : #

Authorization to charge additional fees: Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Vernon C. Maine or Scott J. Asmus
Name of Person Signing


Signature

7/19/2001
Date

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT is made and entered into as of the 27th day of November 2000, between Lockheed Martin Corporation, a Maryland corporation ("Assignor"), and BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC. (formerly known as BAE SYSTEMS Sanders Inc.), a Delaware corporation ("Assignee").

W I T N E S S E T H:

WHEREAS, Assignor is the owner of the entire right, title and interest in and to all of the patents and patent applications set forth on Schedule A annexed hereto and made a part hereof and has the unrestricted right to sell, assign and transfer such patents and patent applications; and


WHEREAS, pursuant to the terms of a Transaction Agreement, dated as of July 13, 2000, by and among Assignor, Assignee and BAE SYSTEMS North America Inc., a Delaware corporation, Assignor has agreed, among other things, to transfer to Assignee said patents and patent applications;

NOW, THEREFORE, in consideration of the sum of ten (\$10.00) dollars and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee, its successors and permitted assigns, Assignor's entire right, title and interest in and to the patents and patent applications set forth on Schedule A hereto, including (without limitation) all divisions, reissues, substitutions, continuations and extensions thereof, all priority rights under the International Convention for the Protection of Industrial Property for every member country (and any other international convention or treaty), any and all Letters Patent and reissues and extensions of Letters Patent granted thereon and any and all rights corresponding to any of the foregoing throughout the world and any and all accounts, contract rights, warranties, litigation claims and rights, including the right to sue for and collect upon all claims for profits and damages as a result of past infringement, if any, and other general intangibles of Assignor related to any of the foregoing, in each case whether now existing or hereafter acquired or created, whether owned, leased or licensed beneficially or of record and whether owned, leased or licensed individually, jointly or otherwise, together with the products and proceeds thereof (including license royalties and the proceeds of infringement suits), all payments and other distributions with respect thereto and any divisions, reissues, substitutions, continuations and extensions of any and all of the foregoing (all of the foregoing herein collectively referred to as the "Patents").

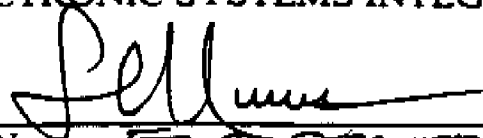
Assignor further agrees that it shall on the date hereof and from time to time thereafter, at the request of Assignee, perform or cause to be performed such acts and execute, acknowledge and deliver at the request of Assignee, such documents as may reasonably be required to evidence or effectuate the sale, conveyance, assignment, transfer and delivery to Assignee of the Patents or for the performance by Assignor of any of its obligations hereunder.

IN WITNESS WHEREOF, Assignor has executed this Patent Assignment as of the date written.

LOCKHEED MARTIN CORPORATION

By: 
Name: Warren W. Lanning
Title: Director, Business Ventures

BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC.

By: 
Name: Earl D. Murray
Title: Vice President

CaseNumber	Title	Invention Status	Country	Appl. Status	File Date	Appl. Number	Issue Date	Pat. Number
SN-03203	ERROR DETECTION AND INDICATION SYSTEM FOR BI-PHASE ENCODED DIGITAL DATA	Granted	US	Expired	05-Oct-1977	839,406	24-Oct-1978	4,122,441
		Granted	US	Granted	19-Dec-1984	801,533	30-May-1989	4,835,543
SN-03213	Modulated Multiple Source Infrared Radiators	Filed	US	Pending	05-Feb-1973	329,9112		
SN-03214	Modulated Resistance Heater Infrared Radiation Source	Filed	US	Pending	29-Jan-1973	327,339		
SN-03222	Electro-Optical Missile IFF System	Filed	US	Pending	15-Apr-1974	462,017		
SN-03225	Combustion Heated Honeycomb Mantle Infrared Radiation Source	Filed	US	Granted	16-Feb-1973	333,233	31-Oct-2000	6,140,658
SN-03256	Jamming Signal Cancellation System	Filed	US	Pending	21-Feb-1974	446,570		
SN-03258A	Countermeasure Method	Filed	US	Pending	20-Jan-1975	543,297		
SN-03258B	Modulated Infrared Source (U)	Filed	US	Pending	20-Jan-1975	543,296		
SN-03274	PROCESSING DISPLAY PAGER	Open	US	Expired	22-May-1975	580,075	24-Aug-1976	3,976,995
		Open	US	Inactive	05-Jan-1984	568,549	03-Mar-1987	RE32,365

Monday, November 20, 2000