

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the title and insertion authorization of serial number and filing date previously recorded on Reel 017621 Frame 0898. Assignor(s) hereby confirms the title is Photo Patterned Carbon Electronics; authorization to insert serial number and filing date..												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Daniel N. Carothers</td> <td>12/15/2011</td> </tr> </tbody> </table>		Name	Execution Date	Daniel N. Carothers	12/15/2011								
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Daniel N. Carothers	12/15/2011												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>BAE Systems Information and Electronic Systems Integration Inc.</td> </tr> <tr> <td>Street Address:</td> <td>65 Spit Brook Road</td> </tr> <tr> <td>Internal Address:</td> <td>NHQ1-719</td> </tr> <tr> <td>City:</td> <td>Nashua</td> </tr> <tr> <td>State/Country:</td> <td>NEW HAMPSHIRE</td> </tr> <tr> <td>Postal Code:</td> <td>03060</td> </tr> </table>		Name:	BAE Systems Information and Electronic Systems Integration Inc.	Street Address:	65 Spit Brook Road	Internal Address:	NHQ1-719	City:	Nashua	State/Country:	NEW HAMPSHIRE	Postal Code:	03060
Name:	BAE Systems Information and Electronic Systems Integration Inc.												
Street Address:	65 Spit Brook Road												
Internal Address:	NHQ1-719												
City:	Nashua												
State/Country:	NEW HAMPSHIRE												
Postal Code:	03060												
PROPERTY NUMBERS Total: 2													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11404435</td> </tr> <tr> <td>Application Number:</td> <td>12497752</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11404435	Application Number:	12497752						
Property Type	Number												
Application Number:	11404435												
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CORRESPONDENCE DATA													
Fax Number:	(603)885-2167												
Phone:	6038857702												
Email:	gloria.abbasciano@baesystems.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Gloria Abbasciano												
Address Line 1:	65 Spit Brook Road												
Address Line 2:	NHQ1-719												
Address Line 4:	Nashua, NEW HAMPSHIRE 03060												
ATTORNEY DOCKET NUMBER:	20050101												

NAME OF SUBMITTER:

Gloria Abbasciano

Total Attachments: 3

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SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		ASSIGNMENT
CONVEYING PARTY DATA		
Name		Execution Date
Daniel N. Carothers		04/05/2006
Rick Thompson		04/05/2006
RECEIVING PARTY DATA		
Name:	BAE SYSTEMS Information and Electronic Systems Integration Inc.	
Street Address:	65 Spit Brook Road	
City:	Nashua	
State/Country:	NEW HAMPSHIRE	
Postal Code:	03061	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11404435	
CORRESPONDENCE DATA		
Fax Number:	(603)886-4796	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	603-886-6100	
Email:	Patents@MaineandAsmus.com	
Correspondent Name:	Scott J. Asmus	
Address Line 1:	Maine & Asmus, PO Box 3445	
Address Line 4:	Nashua, NEW HAMPSHIRE 03061-3445	
ATTORNEY DOCKET NUMBER:	20050101-US	
NAME OF SUBMITTER:	Scott J. Asmus	
Total Attachments: 1 source=Assignment#page1.tif		

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ASSIGNMENT

For good and valuable consideration acknowledged and received, Daniel N. Carothers, a citizen of the United States of America, residing at the address set forth below next to my name, and Rick Thompson, 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 IAP SYSTEMS Information and Electronic Systems Integration Inc. (hereinafter referred to as the Company), a Delaware corporation, having a place of business at 63 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

ELECTRONICS
PHOTO PATTERNED CARBON ELECTRONICS

MC 2/10/11
Inventory of Inventions
and Date

invented by us and the application for United States Patent therefor, identified by Docket No. 20060101 of the Company, and executed on even date herewith, or if not as executed, was (s) executed on 4/16/2006 or: by filed on 4/14/2006 with Serial No. 11104 435, and all divisions and continuations thereof, and all Patents which may be granted therefor and all renewals 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 renewal 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 in aid said Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

Signed at Milford, NH this 5th day of April, 2006.

[Signature]
Daniel N. Carothers
[Signature]
Rick Thompson

21 Bell Hill Rd., Milford, NH 03055
Residence Address

5 Broadford Court, Auburn, NH 03001
Residence Address

State of NH
County of Merrimack

On this 5th day of April, 2006, before me appeared Daniel N. Carothers, and Rick Thompson 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.

My commission expires: 02/09/2010

[Signature]
Notary Public/Justice of the Peace

RECORDED: 05/16/2006

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