

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert John BAXLEY</td> <td>04/15/2008</td> </tr> <tr> <td>John Eric KLEIDER</td> <td>04/18/2008</td> </tr> <tr> <td>Kelly ANDERSON</td> <td>04/22/2008</td> </tr> </tbody> </table>		Name	Execution Date	Robert John BAXLEY	04/15/2008	John Eric KLEIDER	04/18/2008	Kelly ANDERSON	04/22/2008
Name	Execution Date								
Robert John BAXLEY	04/15/2008								
John Eric KLEIDER	04/18/2008								
Kelly ANDERSON	04/22/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	GENERAL DYNAMICS C4 SYSTEMS, INC.								
<b>Street Address:</b>	8201 East McDowell Road								
<b>City:</b>	Scottsdale								
<b>State/Country:</b>	ARIZONA								
<b>Postal Code:</b>	85257								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12102677</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12102677				
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Application Number:	12102677								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(480)385-5061								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	480-385-5060								
<b>Email:</b>	msmojver@ifllaw.com								
<b>Correspondent Name:</b>	INGRASSIA FISHER & LORENZ, P.C.								
<b>Address Line 1:</b>	7010 E. Cochise Road								
<b>Address Line 4:</b>	Scottsdale, ARIZONA 85253								
<b>ATTORNEY DOCKET NUMBER:</b>	014.0352 (SCT10006)								
<b>NAME OF SUBMITTER:</b>	Sherry W. Schumm								
<p><b>Total Attachments: 4</b>                  source=ExecutedAssignment#page1.tif                  source=ExecutedAssignment#page2.tif</p>									

**CH \$40.00 12102677**

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**PATENT  
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## ASSIGNMENT

**WHEREAS**, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") have invented:

METHODS AND APPARATUS FOR GENERATING AND COMMUNICATING  
WIRELESS SIGNALS HAVING PILOT SIGNALS WITH VARIABLE PILOT SIGNAL  
PARAMETERS

for which application for Letters Patent of the United States:

- has been executed on even date herewith;  
 executed on \_\_\_\_\_;  
 was filed on April 14, 2008, and assigned U.S. Application Serial No. 12/102,677

**AND WHEREAS**, GENERAL DYNAMICS C4 SYSTEMS, INC., a corporation having a place of business at 8201 East McDowell Road, Scottsdale, Arizona 85257 and (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring an interest therein;

**AND WHEREAS**, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, or like document;

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

**AND ASSIGNOR HEREBY AGREES** to transfer, upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, a like interest in and to any improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

**ASSIGNOR AGREEING, FURTHERMORE**, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

**ASSIGNOR** hereby authorizes General Dynamics C4 Systems, Inc., its successors and assigns, its legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained.


**EXECUTED** as of the date(s) written below by ASSIGNOR:

Inventor's Signature:  Date: 4/15/08

Inventor's Printed Name: **Robert John BAXLEY**

STATE OF Georgia )  
COUNTY OF Fulton )

On this 15 day of April, 2008, before me personally came the above named Robert John BAXLEY who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.



NOTARY PUBLIC

My Commission Expires: Kevin A. Elion  
Notary Public, Fulton County, Georgia  
My Commission Expires August 17, 2009

**EXECUTED** as of the date(s) written below by ASSIGNOR:

Inventor's Signature: John Eric Kleider Date: 4/18/08

Inventor's Printed Name: **John Eric KLEIDER**

STATE OF AZ )  
COUNTY OF Maricopa )

On this 18 day of April, 2008, before me personally came the above named John Eric KLEIDER who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.



Heidi M Bryant  
NOTARY PUBLIC  
My Commission Expires: 7-20-2011

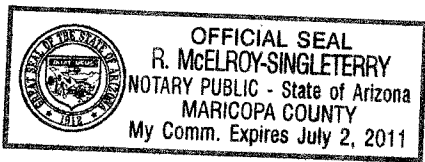
**EXECUTED** as of the date(s) written below by ASSIGNOR:

Inventor's Signature: Kelly Anderson Date: 4.22.08

Inventor's Printed Name: **Kelly ANDERSON**

STATE OF Arizona )  
COUNTY OF Maricopa )

On this 22 day of April, 2008, before me personally came the above named Kelly ANDERSON who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.



R. McElroy-Singleterry  
NOTARY PUBLIC  
My Commission Expires: 7/2/2011