

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
John Eric KLEIDER	12/28/2006
Steve Henry ARNESON	02/28/2007
RECEIVING PARTY DATA	
Name:	GENERAL DYNAMICS C4 SYSTEMS, INC.
Street Address:	8201 East McDowell Road
City:	Scottsdale
State/Country:	ARIZONA
Postal Code:	85257
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11622587
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	014.0030
NAME OF SUBMITTER:	Sherry W. Schumm
<p>Total Attachments: 3</p> <p>source=Executed Assignment#page1.tif</p> <p>source=Executed Assignment#page2.tif</p>	

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PATENT
REEL: 019059 FRAME: 0076

United States Utility Patent Application
Attorney Docket No.: GE04991D01 (014.0030)
First Named Inventor: John Eric Kleider

ASSIGNMENT

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

METHODS AND APPARATUS FOR ACQUIRING SIGNALS USING COHERENT MATCH FILTERING

for which application for Letters Patent of the United States:

- ☐ has been executed on even date herewith;
- ☐ executed on _____;
- ☒ was filed on January 12, 2007, and assigned U.S. Application Serial No. 11/622,587;

AND WHEREAS, GENERAL DYNAMICS C4 SYSTEMS, INC., a ☒ corporation;
☐ partnership; individual ☐ 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.

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

First Assignor's Name: John Eric Kleider

Signature: *John E. Kleider* Date: 12/28/06

Address: 2146 Briarlake Trace NE

City: Atlanta State: Georgia Zip code: 30345

STATE OF Arizona)
COUNTY OF Maricopa)

I, Heidi M. Bryant, a Notary Public in and for the aforesaid County and State, do hereby certify that John E. Kleider, whose name is subscribed to the foregoing instrument, appeared before this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 28 day of December, 2006

SEAL



Heidi M. Bryant

My commission expires on 7-20-07

Second Assignor's Name: Steve Henry Arneson

Signature: *Steve H. Arneson* Date: 2/28/07

Address: 4424 East Encanto Circle

City: Mesa State: Arizona Zip code: 85205

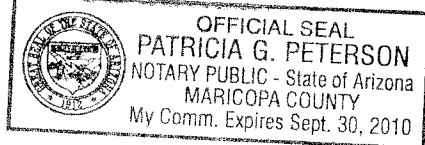
STATE OF Arizona)
COUNTY OF Maricopa)

I, Steve Patricia G Peterson a Notary Public in and for the aforesaid County and State, do hereby certify that Steve Henry Arneson, whose name is subscribed to the foregoing instrument, appeared before this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 28 day of February, 2007

Patricia G Peterson

SEAL



My commission expires on 9-30-10