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Attorney Docket Number
12492.0266

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1. Name of conveying party(ies):

Michael G. Binkley

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: May 16, 2006

2. Name and address of receiving party(ies):

Name: General Dynamics Advanced
Information Systems, Inc.

Address: 1200 Joe Hall Drive
Ypsilanti, MI 48197

Country (if other than USA): U.S.

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: May 24, 2006

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence
concerning document should be mailed:

STEPTOE & JOHNSON LLP
1330 Connecticut Avenue, NW
Washington, D.C. 20036-1795

6. Number of applications
and patents involved:

1

7. Total fee (37 CFR 3.41):..... **\$ 40.00**

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9. 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.

Scott D. Wakins

36,715

Name of Person Signing

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Signature

May 24, 2006

Date

Total number of pages including cover sheet:

2

Mail documents to be recorded with required cover sheet information to:
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06/01/2006 DBYRME 00000027 194293 11439310
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ASSIGNMENT

(Sole Inventor)

WHEREAS, I, Michael G. Binkley, a citizen of USA residing at 6004 Early Trail Road, Summerfield, North Carolina 27358, ASSIGNOR, am the inventor of the invention in **LOW LATENCY ANALOG QAM COHERENT DEMODULATION ALGORITHM**,

- ☒ for which an application for Letters Patent of the United States is being filed concurrently herewith;
- ☐ for which I have made application for Letters Patent of the United States as fully set forth and described in the specification filed in the United States Patent and Trademark Office on _____ [DATE] and assigned Serial Number _____ [SERIAL NUMBER];

and WHEREAS, General Dynamics Advanced Information Systems, Inc., organized and existing under the laws of United States and having a place of business at 1200 Joe Hall Drive, Ypsilanti, MI 48197, ASSIGNEE, is desirous of obtaining my entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said invention, and the said United States patent application and all applications claiming priority thereto under 35 U.S.C. §119(e) and divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND I HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my signature.

Date May 16, 2006, 2006

Michael G. Binkley
Michael G. Binkley