Form PTO-1595 (Rev. 08/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET  PATENTS ONLY	
Trademark Office: Please record the attached documents or the new address(es) below.	
Name of conveying party(ies)     Advanced Information Engineering Services, Inc.	Name and address of receiving party(ies)     General Dynamics Advanced Information     Name: Systems, Inc.     Internal Address:
Additional name(s) of conveying party(ies) attached?  Yes  No. No. Nature of conveyance/Execution Date(s):	1421 Jefferson Davis Highway, Suite Street Address: 600
3. Nature of conveyance/Laboution Data(-)	
Execution Date(s) December 7, 2005  Assignment  Merger  Security Agreement  Change of Name	City: Arlington
☐ Joint Research Agreement	State: <u>VA</u>
☐ Government Interest Assignment ☐ Executive Order 9424, Confirmatory License	Country: <u>USA</u> Zip: <u>22202</u>
Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No
Additional number	5,381,156 5,353,370 s attached? ☐ Yes ⊠ NO
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2
Name: Margaret P. Drosos	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00
Internal Address: Administration	<ul> <li>☐ Authorized to be charged by credit card</li> <li>☐ Authorized to be charged to deposit account</li> </ul>
Street Address: 2941 Fairview Park Drive, Box 7	☐ Enclosed ☐ None required (government interest not affecting title)
Other Falls Church	8. Payment Information
City: Falls Church Zip: 22042	a. Credit Card Last 4 Numbers
Phone Number: 703-663-3600	Expiration Date
Fax Number: 703-336-6950	b. Deposit Account Number 08-3038
Email Address: drosøsm@howrey.com	Authorized User Name
9. Signature: Signature	January 26, 2006 Date
Michael J. Bell Name of/Person Signing	Total number of pages including cover sheet, attachments, and document:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

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DATE: 12/20/2005 DOCUMENT (D 200535400784 DESCRIPTION MERGED OUT OF EXISTENCE (MEX) FILING ,00 EXPED 00. 00 YTJ*A*∕Œ CERT

COPY

Receipt

This is not a bill Please do not remit payment.

C.T. CORPORATION SYSTEM 17 S, HIGH STREET COLUMBUS, OH 43215

## STATE OF OHIO CERTIFICATE

Ohio Secretary of State, J. Kenneth Blackwell

254206

It is hereby certified that the Secretary of State of Ohio has custody of the business records for

ADVANCED INFORMATION ENGINEERING SERVICES, INC.

and, that said business records show the filing and recording of

Document(s):

MERGED OUT OF EXISTENCE

Document No(s):

200535400784



United States of America State of Ohio Office of the Secretary of State Witness my hand and the seal of the Secretary of State at Columbus, Ohio this 1st day of January, A.D. 2006.

Ohio Secretary of State

Cuneth Backmell

PATENT

TOTAL P.02

**REEL: 017215 FRAME: 0179** 

PAGE 1

### The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"ADVANCED INFORMATION ENGINEERING SERVICES, INC.", A OHIO CORPORATION,

WITH AND INTO "GENERAL DYNAMICS ADVANCED INFORMATION

SYSTEMS, INC." UNDER THE NAME OF "GENERAL DYNAMICS ADVANCED

INFORMATION SYSTEMS, INC.", A CORPORATION ORGANIZED AND EXISTING

UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED

IN THIS OFFICE THE NINETEENTH DAY OF DECEMBER, A.D. 2005, AT

3:06 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF JANUARY, A.D. 2006, AT 12:01 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Warriet Smith Hindson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 4386988

DATE: 12-19-05

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PATENT REEL: 017215 FRAME: 0180

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:24 PM 12/19/2005
FILED 03:06 FM 12/19/2005
SRV 051036664 - 3510674 FILE

# CERTIFICATE OF OWNERSHIP AND MERGER of ADVANCED INFORMATION ENGINEERING SERVICES, INC. into GENERAL DYNAMICS ADVANCED INFORMATION SYSTEMS, INC.

Pursuant to Section 1701.79 of the General Corporation Law of the State of Ohio and Section 253 of the General Corporation Law of the State of Delaware (the "Delaware Act"), General Dynamics Advanced Information Systems, Inc., a Delaware corporation (the "Corporation"), does hereby certify the following information:

- 1. The Corporation is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of stock of Advanced information Engineering Services, Inc., which is a business corporation of the State of Ohio (the "Subsidiary").
- 3. On December 7, 2005, the Board of Directors of the Corporation adopted the following resolutions by unanimous written consent pursuant to Section 141(f) of the Delaware Act, to merge the Subsidiary into the Corporation:

### "I. Merger.

RESOLVED, that pursuant to Section 1701.79 of the General Corporation Law of the State of Ohio, Section 253 of the Delaware Act and Section 332 and Section 368(a)(1)(A) of the Internal Revenue Code of 1986, as amended, the merger of Advanced Information Engineering Services, Inc., an Ohio corporation and a wholly-owned subsidiary of the Corporation (the "Subsidiary"), into the Corporation, pursuant to an Agreement and Plan of Merger between the Corporation and the Subsidiary substantially in the form attached as Exhibit A, and all of the transactions contemplated thereby, be and they hereby are, in all respects, authorized and approved with an effective date and time of January 1, 2006, at 12:01 a.m. Eastern Time.

#### Miscelleneous.

RESOLVED, that each of the executive officers of the Corporation (the "Officers") and their designces, is hereby authorized and empowered, for and on behalf of the Corporation, to prepare, negotiate, execute, deliver, and where applicable, file any and all agreements, documents, certificates and other instruments, necessary or advisable in order to effectuate the foregoing resolutions, with such additions, modifications or changes therein as such Officer or Officers may determine to be necessary, appropriate or desirable in the terms thereof, such determination to be conclusively evidenced by the execution thereof by such Officer or Officers;

RESOLVED, that the Officers, and each of them individually, are hereby authorized and empowered, for and on behalf of the Corporation, to take all such other actions as such Officer of Officers may deem necessary or advisable, in each case in order to effectuate the foregoing resolutions;

PATENT REEL: 017215 FRAME: 0181 RESOLVED, that this Unanimous Written Consent may be executed in two or more counterparts, each of which will be deemed an original, but all such counterparts taken together will constitute one and the same written consent; and

RESOLVED, that all actions taken prior to this date by any Officer of authorized agent of the Corporation in connection with the foregoing be, and they hereby are, ratified and approved in all respects."

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PATENT REEL: 017215 FRAME: 0182 JAN. 26. 2006: 4:38PM

IN WITNESS WHEROF, the Corporation has caused this Certificate of Ownership and Merger to be duly executed as of the 7th day of December, 2005.

GENERAL DYNAMICS ADVANCED INFORMATION SYSTEMS, INC.

By:

Lewis F. Von Theer

President

TOTAL P.87

PATENT REEL: 017215 FRAME: 0183

**RECORDED: 01/26/2006**