| Form PTO-1595 (Rev. 08/05) |
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| OMB No. 0651-0027 (exp. 6/30/2008) |
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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

| RECORDATION FORM COVER SHEET PATENTS ONLY | | | | |
|---|--|--|--|--|
| · | se record the attached documents or the new address(es) below. | | | |
| Name of conveying party(ies) Veridian Systems (also known as Veridian Systems Division, Inc.) | Name and address of receiving party(ies) General Dynamics Advanced Information Name: Systems, Inc. Internal Address: | | | |
| Additional name(s) of conveying party(les) attached? 🔲 Yes 🔲 No | | | | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 1421 Jefferson Davis Highway | | | |
| Execution Date(s) January 1, 2005 Assignment Merger | Suite 600 | | | |
| Security Agreement Change of Name | City: Arlington | | | |
| ☐ Joint Research Agreement | State: VA | | | |
| Government Interest Assignment | Country: <u>USA</u> Zip: <u>22202</u> | | | |
| Executive Order 9424, Confirmatory License | _ | | | |
| Other | Additional name(s) & address(es) attached? Yes No | | | |
| A. Patent Application No.(s) 10/449,232 | document is being filed together with a new application. B. Patent No (s) attached? Yes No | | | |
| 5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and principles. | | | | |
| Name: Michael J. Bell | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 | | | |
| Internal Address: Howrey LLP | ☐ Authorized to be charged by credit card ☑ Authorized to be charged to deposit account | | | |
| Street Address: Box 7 | ☐ Enclosed | | | |
| 2941 Fairview Park Drive | None required (government interest not affecting title) | | | |
| City: Falls Church | 8. Payment Information | | | |
| State: VA Zip: 22042 | a. Credit Card Last 4 Numbers | | | |
| Phone Number: (202) 383-7006 | Expiration Date | | | |
| Fax Number: (703) 336-6950 | b. Deposit Account Number <u>08-3038</u> | | | |
| Email Address/drososm@høyrey.com | Authorized User Name | | | |
| 9. Signature: | September 20, 2005 | | | |
| Michael J. Bell Name of Person Signing | Date Total number of pages including cover sheet, attachments, and document: | | | |

Delaware

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 MERGER, WHICH MERGES:

"VERIDIAN SYSTEMS DIVISION, INC.", A MICHIGAN 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 TWENTY-NINTH DAY OF DECEMBER, A.D. 2004, AT

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF JANUARY,

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

Warriet Smith Windson, Secretary of State

AUTHENTICATION: 3588573

DATE: 12-30-04

040951866

3510674 8100M

9:28 O'CLOCK P.M.

A.D. 2005, AT 12:01 O'CLOCK A.M.

PATENT REEL: 016828 FRAME: 0404

State of Delaware Sacratary of State
Division of Corporations
Delivered 09:28 PM 12/29/2004
FILED 09:28 PM 12/29/2004
SRV 040951866 - 3510674 FILE

CERTIFICATE OF MERGER OF VERIDIAN SYSTEMS DIVISION, INC. INTO GENERAL DYNAMICS ADVANCED INFORMATION SYSTEMS, INC.

The undersigned corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "DGCL"), DOES HEREBY CERTIFY THAT:

FIRST: The name and state of incorporation of each of the constituent corporations of the merger is as follows:

Name

State of Incorporation

Michigan

Delaware

Veridian Systems Division, Inc. General Dynamics Advanced Information Systems, Inc.

SECOND: An Agreement and Plan of Merger (the "Merger Agreement"), by and between General Dynamics Advanced Information Systems, Inc., a Delaware corporation (the "Corporation"), and Veridian Systems Division, Inc., a Michigan corporation ("VSD") has been approved, adopted, certified and acknowledged by each of the constituent corporations in accordance with Section 252 of the DGCL with an effective date and time of January 1, 2005 at 12:01 a.m. Eastern time immediately following the effective time of both (a) the merger by and between Veridian Commercial Operations, Inc., a Delaware corporation and Veridian Information Solutions, Inc., a California corporation ("VIS") and (b) the transactions set forth in that certain Contribution Agreement by and between VSD and VIS.

THIRD: The name of the surviving corporation of the merger is General Dynamics Advanced Information Systems, Inc.

FOURTH: The current certificate of incorporation of the Corporation shall be the certificate of incorporation of the surviving corporation.

FIFTH: The executed Merger Agreement is on file at an office of the surviving corporation, the address of which is:

> General Dynamics Advanced Information Systems, Inc. c/o General Dynamics Corporation 2941 Fairview Park Drive Falls Church, Virginia 22042

SIXTH: A copy of the Merger Agreement will be furnished by the surviving corporation, on request and without cost, to any stockholder of any constituent corporation.

SEVENTH: The merger shall be effective at 12:01 a.m. Eastern time on January 1, 2005.

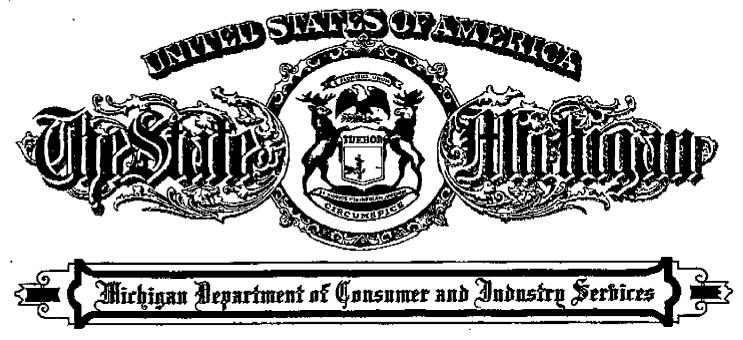
PATENT REEL: 016828 FRAME: 0405 IN WITNESS WHEREOF, the Corporation has caused this Certificate to be signed by an authorized officer this 17th day of December, 2004.

GENERAL DYNAMICS ADVANCED INFORMATION SYSTEMS, INC.

Secretary

PATENT

REEL: 016828 FRAME: 0406



Lansing, Michigan

This is to Certify that the annexed copy has been compared by me with the record on file in this Department and that the same is a true copy thereof.

This certificate is in due form, made by me as the proper officer, and is entitled to have full faith and credit given it in every court and office within the United States.

In testimony whereof, I have hereunto set my hand, in the City of Lansing, this 12th day of January, 2005

, Director

Bureau of Commercial Services

PATENT

REEL: 016828 FRAME: 0407

RECEIVED

CERTIFICATE OF MERGER OF

JAN 1 1 2005

VERIDIAN SYSTEMS DIVISION, INC.

GENERAL DYNAMICS ADVANCED INFORMATION SYSTEMS, INC.
THE DELPT OF LADOR & ECONOMIC GROWTH
THE DELEGAL OF COMMERCIAL SERVICES

The undersigned corporation DOES HEREBY CERTIFY THAT:

JAN 1 1 2005

FIRST: The Plan of Merger is as follows:

/ Januarista (K.)

(a) The name of each constituent entity and its identification numbers of commencial SERVICES

<u>Name</u>

Identification No.

Veridian Systems Division, Inc.

455624

General Dynamics Advanced Information Systems, Inc.

647656

(b) The name of the surviving entity and its identification number is:

<u>Name</u>

Identification No.

General Dynamics Advanced Information Systems, Inc.

The street address of the surviving corporation is: c/o General Dynamics Corporation, 2941 Fairview Park Drive, Falls Church, Virginia 22042.

at 12:01 a.m. SECOND: The merger shall be effective. Bastern time on January/1, 2005 immediately following the effective time of both (a) the merger of Veridian Commercial Operations, a Delaware corporation, with and into Veridian Information Solutions, Inc., a California corporation and (b) the transactions contemplated by that certain Contribution Agreement by and between Veridian Systems Division, Inc. and Veridian Information Solutions dated to be effective as of January 1, 2005.

THIRD: The following information applies to each constituent corporation to the merger:

| Name of Corporation | Designation and number of outstanding shares in each class or series | Class or series entitled to vote | Class or series entitled to vote as a class |
|---|--|-------------------------------------|---|
| Veridian Systems Division, Inc. | 100 shares of Common Stock | Common Stock | None |
| General Dynamics Advanced Information Systems, Inc. | 1,000 shares of Common Stock | Common Stock | None |

JOOLD SEAK APPEARS ONLY ON ORIGINAL

PATENT

REEL: 016828 FRAME: 0408

FOURTH: The number of shares is not subject to change prior to the effective date of the merger.

FIFTH: (a) The manner and basis of converting shares is as follows:

At the effective time of the merger, each then-outstanding share of capital stock of Veridian Systems Division, Inc. will, by virtue of the merger and without any action on the part of the holder thereof, be cancelled and no consideration shall be issued in respect thereof. Each then-outstanding share of capital stock of General Dynamics Advanced Information Systems, Inc. will, by virtue of the merger and without any action on the part of the holder thereof, remain unchanged and continue to remain outstanding as one share of capital stock of the surviving corporation.

(b) Following the merger, the current certificate of incorporation of General Dynamics Advanced Information Systems, Inc. shall be the certificate of incorporation of the surviving corporation, without amendment.

SIXTH: The Plan of Merger will be furnished by the surviving corporation, on request and without cost, to any shareholder of any constituent corporation.

SEVENTH: The merger is permitted by the state or country under whose law it is incorporated and each foreign corporation has complied with that law in effecting the merger.

EIGHTH: The Plan of Merger was approved by the Board of Directors and the sole shareholder of Veridian Systems Division, Inc. in accordance with Section 703(a) of the Michigan Business Corporation Act.

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TOTAL P.03

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be signed by an authorized officer this 17th day of December, 2004.

VERIDIAN SYSTEMS DIVISION, INC.

By:

Margaret N. House

Secretary

CHICAGO_H91463_1

TOTAL P.04

GOLD SEAL APPEARS ONLY ON ORIGINAL RECORDED: 09/20/2005

PATENT REEL: 016828 FRAME: 0410