

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
PATENT

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- Assignment
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  - Merger
  - Security Agreement
  - Change of Name
  - Other
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Mark if additional names of conveying parties attached

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Execution Date  
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Month Day Year

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MAIL documents to be recorded with required cover sheet(s) information to:  
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FORM PTO-1619B  
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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
PATENT

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**Pages** Enter the total number of pages of the attached conveyance document  
Including any attachments. #

**Application Number(s) or Patent Number(s)**  Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

<input type="text" value="05543295"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

**Number of Properties** Enter the total number of properties involved #

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed  Deposit Account   
Deposit Account  
(Enter for payment by deposit account or if additional fees can be charged to the account.)  
Deposit Account Number: #   
Authorization to charge additional fees: Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

Vernon C. Maine or Scott J. Asmus  
Name of Person Signing

*Scott J. Asmus*  
Signature

10 July 2001  
Date

CERTIFICATE OF AMENDMENT

OF

RESTATED CERTIFICATE OF INCORPORATION

*John R. Kreick*  
10A  
PRESIDENT OF PATENT

Sanders Associates, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of said corporation by the unanimous written consent of its members, adopted a resolution proposing and declaring advisable the following amendment to the Restated Certificate of Incorporation of said corporation:

RESOLVED, that the Restated Certificate of Incorporation of Sanders Associates, Inc. be amended by changing the First Article thereof so that, as amended, said Article shall be and read as follows:

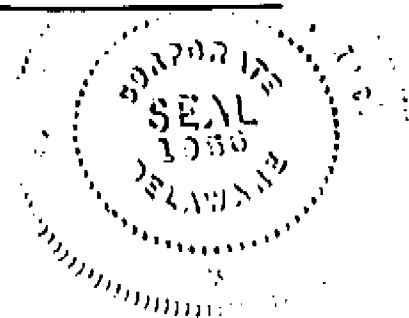
"FIRST: The name of the Corporation is Lockheed Sanders, Inc. (hereinafter the "Corporation")."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of sections 242 and 228 of the General Corporation Law.

IN WITNESS WHEREOF, said Sanders Associates, Inc. has caused this certificate to be signed by John R. Kreick its President, and attested by Norman J. Marsh, Jr., its Assistant Secretary this 9th day of January, 1990.

By: *John R. Kreick*  
John R. Kreick  
President



ATTEST:

By: *Norman J. Marsh, Jr.*  
Norman J. Marsh, Jr.  
Assistant Secretary

State of Delaware

RECEIVED FOR RECORD

JAN 16 1990

ELYN T. ALEMAR, Recorder

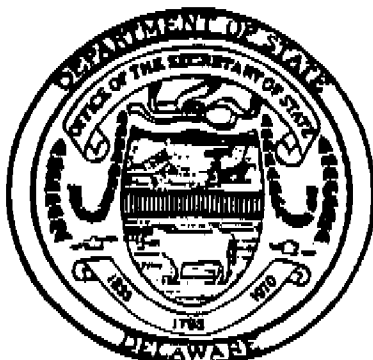


DOCUMENTARY SURCHARGE PAID \$3.00

Office of Secretary of State

I, MICHAEL HARKINS, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF SANDERS ASSOCIATES, INC. FILED IN THIS OFFICE ON THE ELEVENTH DAY OF JANUARY, A.D. 1990, AT 10 O'CLOCK A.M.

|||||



730011004

*Michael Harkins*  
Michael Harkins, Secretary of State

AUTHENTICATION: 12493679

DATE: 01/11/1990

RECORDED: 07/11/2001

PATENT REEL: 011731 FRAME: 0228