

smiths

Smiths Detection

30 Technology Drive,
Warren, NJ 05790
P: 908 222 9100 x 3099
Richard.keosian@smithsdetection.com

May 20th, 2005

Mr. Joseph L. Nick
Senior Health Physicist
Division of Nuclear Materials Safety
Region 1
475 Allendale Road
King of Prussia, Pa 19406
U.S.A.

29-28620-01
03032123

29-28620-02G
03032124

05 MAY 20 19:23

RECEIVED
REGION 1

Ref: Smiths Detection Inc.

Dear Mr. Nick,

Further to your inspections at the Smiths Detection Inc. Warren and Pine Brook facilities on May 10 - 11, 2005, I would wish to request several amendments to Smiths' nuclear licensing.

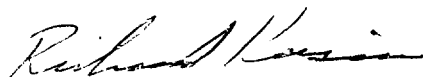
Please see attached documentation detailing the change in corporation name of Smiths Detection, Warren, Pasedena and Edgwood to Smiths Detection Inc. I therefore request an amendment to the nuclear materials licenses to reflect the licensee as Smiths Detection Inc.

The Smiths Detection manufacturing facility in Toronto has changed address and is now located at 7030 Century Drive. Mississauga, ON, L5N 2V8, Canada. The same manufacturing activities occur at this new facility as at the previous manufacturing facility at 1730 Aimco Boulevard, Mississauga, Canada.

There has been a change of RSO for Smiths Detection Inc. As indicated, I am now RSO for the U.S. Operations. Please see attached resume of my suitability for RSO and experience. My RSO training has been booked for June 13 - 17, 2005, and I will forward a copy of the certificate once completed.

Please do not hesitate in contacting me if I need to supply you with further information.

Yours sincerely,



Richard Keosian
Radiation Safety Officer

137089/137090
NMSS/RGNI MATERIALS-002

RICHARD KEOSIAN

Smiths Detection
30 Technology Drive
Warren, New Jersey 07059
908-222-9100 x3099

Email: richard.Keosian@smithsdetection.com

SUMMARY: Accomplished engineering professional with industrial and research experience. Has assumed challenging positions in manufacturing, R&D, project management, process and product development, new business development, and technical support. A team player who consistently integrates engineering knowledge to create innovative solutions to situations and assignments in the work place, helping organizations meet bottom line objectives.

TECHNICAL EXPERTICES

- **Project Management**
- **Product Management**
- **Product Qualification**
- **Test Time Reduction**
- **Statistical Process Control**
- **AutoCad 2000**
- **MS Office**
- **MS Project**
- **MS Visual Basic**
- **Equipment Prove-In and Repair**
- **Product Yield Tracking**
- **Product Cost Tracking**
- **Procedure writing**
- **Technician Training**

PROFESSIONAL EXPERIENCE

- 2/2004-Present SMITHS DETECTION, Warren, New Jersey
Product Specialist – Life Science Applications
- 7/2003-2/2004 TRIQUINT SEMICONDUCTOR, Breinigsville, Pennsylvania
Project Manager (Member of Technical Staff)
- 1998-2003 AGERE SYSTEMS, Breinigsville, Pennsylvania
Project Manager (Member of Technical Staff)
- 1985-1998 HOECHST CELANESE CORPORATION, Summit, New Jersey
Senior Research Physicist

EDUCATION

Bachelor of Arts in Chemistry and Physics, Kean University, Union, New Jersey

PATIENTS AND PUBLICATIONS

Two patents covering water-soluble photoresist materials (US Patents 5,998,092 and 6,060,212)
Over 20 publications addressing non-linear optical materials and devices

CERTIFICATIONS

ISO 9000 Auditor
Outdoor Emergency Care Technician

Emergency First Responder

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 OWNERSHIP, WHICH MERGES:

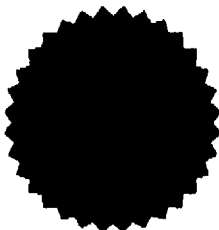
"SMITHS DETECTION-PASADENA, INC.", A DELAWARE CORPORATION, WITH AND INTO "ENVIRONMENTAL TECHNOLOGIES GROUP, INC." UNDER THE NAME OF "SMITHS DETECTION INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF NEVADA, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF JUNE, A.D. 2004, AT 3:10 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTIETH DAY OF JUNE, A.D. 2004, AT 12:02 O'CLOCK A.M.

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

3821891 8100M

040474990



Harriet Smith Windsor
HARRIET SMITH WINDSOR, Secretary of State

DATE: 06-29-04

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:25 PM 06/28/2004
FILED 03:10 PM 06/28/2004
SRV 040474990 - 2732847 FILE

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

SMITHS DETECTION-PASADENA, INC.
(a Delaware corporation)

INTO

ENVIRONMENTAL TECHNOLOGIES GROUP, INC.
(a Nevada corporation)

Pursuant to Sections 103 and 253 of the General
Corporation Law of the State of Delaware

Environmental Technologies Group, Inc., a Nevada corporation (the "Parent Corporation"), which desires to merge Smiths Detection-Pasadena, Inc., a Delaware corporation (the "Company"), with and into itself pursuant to the provisions of Section 253 of the General Corporation Law of the State of Delaware (the "DCGL"), hereby certifies as follows:

FIRST: That the Company was incorporated on March 25, 1997 pursuant to the DGCL.

SECOND: That the Parent Corporation was incorporated on October 22, 1997 pursuant to the DGCL and owns all of the outstanding stock of the Company.

THIRD: The General Corporation Law of Nevada permits the merger of a Nevada business corporation with a business corporation of another jurisdiction.

FOURTH: That the Parent Corporation, by the following resolutions of its Board of Directors, duly adopted on June 18, 2004 by the unanimous written consent of its members, filed with the minutes of the Board and as set forth on Exhibit A hereto, determined to merge the Company into itself (the "Merger").

FIFTH: The name of the surviving corporation of the merger shall be Environmental Technologies Group, Inc., which shall herewith be changed to Smiths Detection Inc., a Nevada corporation (the "Surviving Corporation").

SIXTH: The Articles of Incorporation of the Surviving Corporation shall be the Articles of Incorporation of Environmental Technologies Group, Inc.

SEVENTH: That Environmental Technologies Group, Inc. survives the Merger and may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of Smiths Detection-Pasadena, Inc. as well as for enforcement of any obligation of the Surviving Corporation arising from the Merger, including any suit or other proceeding to enforce the right of any stockholder as determined in appraisal proceedings pursuant to the provisions of Section 262 of the DGCL, and it does hereby irrevocably appoint the Secretary of State of Delaware as its agent to accept service of process in any such suit or other proceeding. The address to which a copy of such process shall be mailed by the Secretary of State of Delaware is One Electronics Drive, Trenton, NJ 08619 until the Surviving Corporation shall have hereafter designated in writing to the said Secretary of State a different address for such purpose.

EIGHTH: The Merger shall become effective at 12:02 a.m. on June 30, 2004.

IN WITNESS WHEREOF, Environmental Technologies Group, Inc. has caused this Certificate of Ownership and Merger to be signed by its Asst. Sec. as of this 25th day of June, 2004.

ENVIRONMENTAL TECHNOLOGIES
GROUP, INC.

By: Walker E. Orme
Walker E. Orme
Assistant Secretary

Exhibit A

Resolutions of the Board of Directors of Environmental Technologies Group, Inc.

MERGER WITH SMITHS DETECTION-PASADENA, INC. AND NAME CHANGE

WHEREAS, the Board desires to merge Smiths Detection-Pasadena, Inc., a Delaware corporation and wholly-owned subsidiary of the Company (the "Subsidiary Corporation"), into itself, following which the Company will continue as the surviving corporation (the "Pasadena Merger");

WHEREAS, in connection with the consummation of the Pasadena Merger, the Board deems it to be in the best interests of the Company to change the name of the Company to "Smiths Detection Inc.";

WHEREAS, the Company and the Subsidiary Corporation have prepared an Agreement and Plan of Merger in substantially the form attached hereto as Exhibit B (the "Pasadena Merger Agreement") for the purpose of effectuating the Pasadena Merger; and

WHEREAS, the Board of Directors of the Company has determined that it is in the best interests of the Company to approve the Pasadena Merger Agreement and thereby effect a merger with the Subsidiary Corporation.

NOW, THEREFORE BE IT:

RESOLVED, that the Board of Directors hereby declares advisable and approves the merger of the Subsidiary Corporation with and into the Company, with the Company continuing as the surviving corporation; and it is further

RESOLVED, that the Subsidiary Corporation shall be merged with and into the Company and shall become effective and the corporate existence of the Subsidiary Corporation shall cease upon the time and date specified in the Articles of Merger to be filed with the Secretary of State of the State of Nevada pursuant to the applicable provisions of the NGCL with respect to the Pasadena Merger; and it is further

RESOLVED, that the Company shall be the surviving corporation in the Merger, which shall continue its corporate existence under the NGCL and shall possess all rights and assets of each of the Company and the Subsidiary Corporation (the "Constituent Corporations") and be subject to all the liabilities and obligations of each of the Constituent Corporations in accordance with the provisions of the NGCL; and it is further

RESOLVED, that the Company does hereby agree that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of this Company arising from the merger herein provided for; does hereby irrevocable appoint the Secretary of State of the State of Delaware as its agent to accept service of process in any such proceeding; and does hereby specify the following address to which a copy of such process shall be mailed by the Secretary of State of the State of Delaware; and it is further

RESOLVED, that this Company shall cause to be executed and filed and/or recorded the documents prescribed by the laws of the State of Delaware, by the laws of the State of Nevada, and by the laws of any other appropriate jurisdiction and will cause to be performed all necessary acts within the jurisdiction of organization of the Subsidiary Corporation and of this Company and in any other appropriate jurisdiction; and it is further

RESOLVED, that each officer of the Company be, and each of them hereby is, authorized and directed, in the name and on behalf of the Company, to take or cause to be taken all actions which are necessary, or desirable to obtain any and all needed consents and approvals to consummate the Pasadena Merger, and it is further

RESOLVED, that each officer of the Company be, and each of them hereby is, authorized, empowered and directed, on behalf and in the name of the Company, to determine the date of filing of the Certificate of Ownership and Merger under the DGCL and the Articles of Merger under the NGCL for the Pasadena Merger, and to cause all transactions contemplated by these resolutions to be consummated and performed in the manner provided therein and from time to time to do, or cause to be done, all such other acts or things, and to execute and deliver all such agreements, instruments, certificates and other documents, as such officer acting shall deem in his or her sole discretion desirable to carry out the purposes and intents of any of the foregoing resolutions; and it is further

RESOLVED, that an Amendment to the Company's Articles of Incorporation to change the name of the Company to "Smiths Detection Inc." (the "Amendment") be and it hereby is approved and submitted to the sole stockholder of the Company for adoption; and it is further

RESOLVED, that, upon adoption of the Amendment by the sole stockholder of the Company, Article FIRST of the Articles of Incorporation of the Company be amended in its entirety to read as follows:

"1. The name of the corporation shall be Smiths Detection Inc."

; and it is further

RESOLVED, that the Amendment shall be effective upon the effective date of the filing of a Certificate of Amendment to the Articles of Incorporation of the Company, setting forth the foregoing Amendment, with the Secretary of State of the State of Nevada; and it is further

RESOLVED, that other than with respect to the changes contemplated by the Amendment, the Articles of Incorporation and the bylaws of the Company shall continue in full force and effect as the Articles of Incorporation and the bylaws of the Company.

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:

"SMITHS DETECTION - EDGEWOOD, INC.", A DELAWARE CORPORATION,

"SMITHS DETECTION INC.", A DELAWARE CORPORATION,

"SMITHS DETECTION - WARREN, INC.", A DELAWARE CORPORATION,

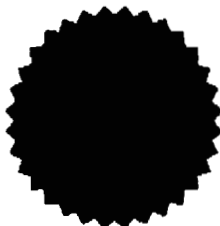
WITH AND INTO "ENVIRONMENTAL TECHNOLOGIES GROUP, INC." UNDER THE NAME OF "ENVIRONMENTAL TECHNOLOGIES GROUP, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF NEVADA, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF JUNE, A.D. 2004, AT 2:28 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTIETH DAY OF JUNE, A.D. 2004, AT 12:01 O'CLOCK A.M.

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

3821843 8100M

040475202



Harriet Smith Windsor
HARRIET SMITH WINDSOR, Secretary of State

DATE: 06-29-04

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:25 PM 06/28/2004
FILED 02:28 PM 06/28/2004
SRV 040475202 - 2678811 FILE

CERTIFICATE OF MERGER

OF

SMITHS DETECTION INC.
(a Delaware corporation)

AND

SMITHS DETECTION - EDGEWOOD, INC.
(a Delaware corporation)

AND

SMITHS DETECTION - WARREN, INC.
(a Delaware corporation)

WITH AND

INTO

ENVIRONMENTAL TECHNOLOGIES GROUP, INC.
(a Nevada corporation)

Pursuant to Sections 103 and 252 of the General
Corporation Law of the State of Delaware

Environmental Technologies Group, Inc., a Nevada corporation, which desires to merge Smiths Detection Inc., a Delaware corporation, Smiths Detection - Edgewood, Inc., a Delaware corporation and Smiths Detection - Warren, Inc., a Delaware corporation with and into itself (the "Merger"), pursuant to the provisions of Section 252 of the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies as follows:

FIRST: The names and states of incorporation of the constituent corporations in the Merger (the "Constituent Corporations") are as follows:

<u>Name</u>	<u>State of Incorporation</u>
Smiths Detection Inc.	Delaware
Smiths Detection - Edgewood, Inc.	Delaware
Smiths Detection - Warren, Inc.	Delaware
Environmental Technologies Group, Inc.	Nevada

SECOND: An Agreement and Plan of Merger dated June 25, 2004 between the Constituent Corporations (the "Merger Agreement") has been approved.

adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 252 of the DGCL.

THIRD: The surviving corporation shall be Environmental Technologies Group, Inc., a Nevada corporation (the "Surviving Corporation").

FOURTH: The Articles of Incorporation of the Surviving Corporation shall be the Articles of Incorporation of Environmental Technologies Group, Inc.

FIFTH: The executed Merger Agreement is on file at the principal place of business of the Surviving Corporation. The address of the principal place of business of the Surviving Corporation is One Electronics Drive, Trenton, NJ 08619.

SIXTH: A copy of the executed Merger Agreement will be furnished by the Surviving Corporation, on request and without cost, to the stockholder of any of the Constituent Corporations.

SEVENTH: That Environmental Technologies Group, Inc. survives the Merger and may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of Smiths Detection Inc., Smiths Detection - Edgewood, Inc. and Smiths Detection - Warren, Inc. as well as for enforcement of any obligation of the Surviving Corporation arising from the Merger, including any suit or other proceeding to enforce the right of any stockholder as determined in appraisal proceedings pursuant to the provisions of Section 262 of the DGCL, and it does hereby irrevocably appoint the Secretary of State of Delaware as its agent to accept service of process in any such suit or other proceeding. The address to which a copy of such process shall be mailed by the Secretary of State of Delaware is One Electronics Drive, Trenton, NJ 08619 until the Surviving Corporation shall have hereafter designated in writing to the said Secretary of State a different address for such purpose.

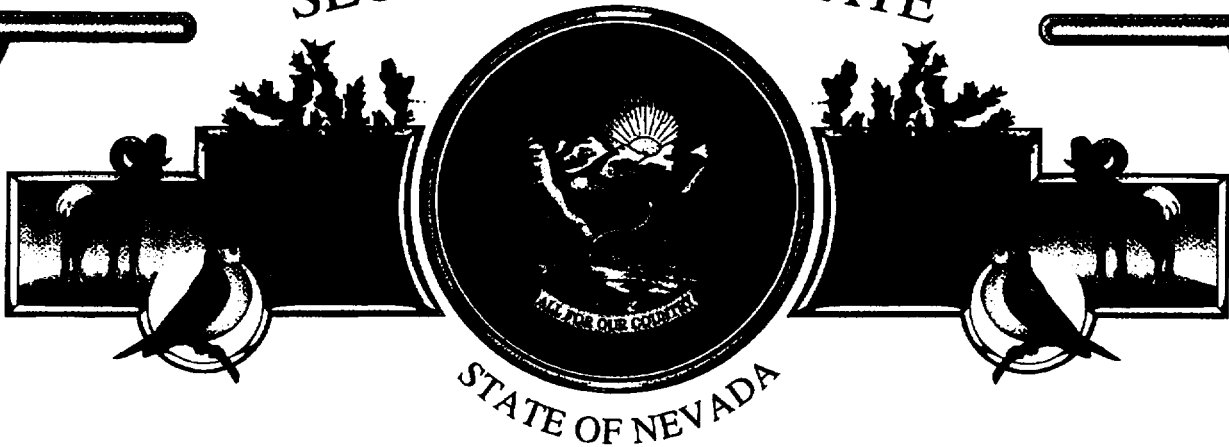
EIGHTH: The Merger shall become effective at 12:01 a.m. on June 30, 2004.

IN WITNESS WHEREOF, Environmental Technologies Group, Inc. has caused this Certificate of Merger to be signed by its Assistant Secretary as of this 25th day of June, 2004.

ENVIRONMENTAL TECHNOLOGIES
GROUP, INC.

By: Walter E. Orme
Walter E. Orme
Assistant Secretary

SECRETARY OF STATE



CERTIFICATE OF NAME CHANGE

I, DEAN HELLER, the duly qualified and elected Nevada Secretary of State, do hereby certify that on June 29, 2004, a Certificate of Amendment to its Articles of Incorporation changing the name to **SMITHS DETECTION INC.**, was filed in this office by **ENVIRONMENTAL TECHNOLOGIES GROUP INC.** Said change of name has been made in accordance with the laws of the State of Nevada and that said Certificate of Amendment is now on file and of record in this office.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Great Seal of State, at my office, in Carson City, Nevada, on July 6, 2004.



A handwritten signature in cursive script, reading "Dean Heller".

DEAN HELLER
Secretary of State

By A handwritten signature in cursive script, appearing to read "Dawn D...".

Certification Clerk

DEAN HELLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4299
(775) 884 5708
Website: secretaryofstate.biz

FILED # C 23520-97

JUN 28 2004

IN THE OFFICE OF
DEAN HELLER, SECRETARY OF STATE



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

**(Pursuant to Nevada Revised Statutes Chapter 92A)
(excluding 92A.200(4b))
SUBMIT IN DUPLICATE**

1) Name and jurisdiction of organization of each constituent entity (NRS 92A.200). If there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity.

Smiths Detection Inc.

Name of merging entity

Delaware

Corporation

Jurisdiction

Entity type *

Smiths Detection - Edgewood, Inc.

Name of merging entity

Delaware

Corporation

Jurisdiction

Entity type *

Smiths Detection - Warren, Inc.

Name of merging entity

Delaware

Corporation

Jurisdiction

Entity type *

Name of merging entity

Jurisdiction

Entity type *

and,

Environmental Technologies Group, Inc.

Name of surviving entity

Nevada

Corporation

Jurisdiction

Entity type *

* Corporation, non-profit corporation, limited partnership, limited-liability company or business trust.

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State AM Merger 2003
Revised on: 10/2/03



DEAN HELLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4299
(775) 684 5708
Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

2) Forwarding address where copies of process may be sent by the Secretary of State of Nevada (if a foreign entity is the survivor in the merger - NRS 92A.190):

Attn: _____

cc: _____

3) (Choose one)

The undersigned declares that a plan of merger has been adopted by each constituent entity (NRS 92A.200).

The undersigned declares that a plan of merger has been adopted by the parent domestic entity (NRS 92A.180)

4) Owner's approval (NRS 92A.200)(options a, b, or c must be used, as applicable, for each entity) (if there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity):

(a) Owner's approval was not required from :

Name of merging entity, if applicable

Name of merging entity, if applicable

Name of merging entity, if applicable

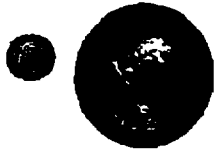
Name of merging entity, if applicable

and, or;

Name of surviving entity, if applicable

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State AAR Merger 2003
Revised on: 10/24/03



DEAN HELLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4299
(775) 684 5708
Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

(b) The plan was approved by the required consent of the owners of *:

Smiths Detection Inc.

Name of merging entity, if applicable

Smiths Detection - Edgewood, Inc.

Name of merging entity, if applicable

Smiths Detection - Warren, Inc.

Name of merging entity, if applicable

Name of merging entity, if applicable

and, or:

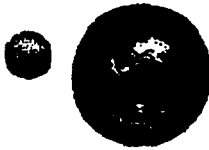
Environmental Technologies Group, Inc.

Name of surviving entity, if applicable

* Unless otherwise provided in the certificate of trust or governing instrument of a business trust, a merger must be approved by all the trustees and beneficial owners of each business trust that is a constituent entity in the merger.

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State All Merger 2003
Revised on: 10/24/03



DEAN HELLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4299
(775) 684 5708
Website: secretaryofstate.biz



SECRET

Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

(c) Approval of plan of merger for Nevada non-profit corporation (NRS 92A.160):

The plan of merger has been approved by the directors of the corporation and by each public officer or other person whose approval of the plan of merger is required by the articles of incorporation of the domestic corporation.

Name of merging entity, if applicable

Name of merging entity, if applicable

Name of merging entity, if applicable

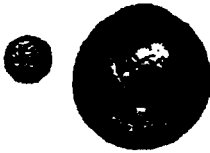
Name of merging entity, if applicable

and, or;

Name of surviving entity, if applicable

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State AM Merger 2003
Revised on: 10/24/03



DEAN HELLER
Secretary of State
264 North Carson Street, Suite 1
Carson City, Nevada 89701-4298
(775) 684 5768
Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

5) Amendments, if any, to the articles or certificate of the surviving entity. Provide article numbers, if available. (NRS 92A.200)*:

6) Location of Plan of Merger (check a or b):

____ (a) The entire plan of merger is attached;

or,

(b) The entire plan of merger is on file at the registered office of the surviving corporation, limited-liability company or business trust, or at the records office address if a limited partnership, or other place of business of the surviving entity (NRS 92A.200).

7) Effective date (optional):** June 30, 2004, 12:01 AM

* Amended and restated articles may be attached as an exhibit or integrated into the articles of merger. Please entitle them "Restated" or "Amended and Restated," accordingly. The form to accompany restated articles prescribed by the secretary of state must accompany the amended and/or restated articles. Pursuant to NRS 92A.180 (merger of subsidiary into parent - Nevada parent owning 90% or more of subsidiary), the articles of merger may not contain amendments to the constituent documents of the surviving entity except that the name of the surviving entity may be changed.

** A merger takes effect upon filing the articles of merger or upon a later date as specified in the articles, which must not be more than 90 days after the articles are filed (NRS 92A.240).

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State AM Merger 2003
Revised on: 10/24/03

DEAN HELLER
 Secretary of State
 204 North Carson Street, Suite 1
 Carson City, Nevada 89701-4299
 (775) 684 5788
 Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

8) Signatures – Must be signed by: An officer of each Nevada corporation; All general partners of each Nevada limited partnership; All general partners of each Nevada limited partnership; A manager of each Nevada limited-liability company with managers or all the members if there are no managers; A trustee of each Nevada business trust (NRS 92A.230)* (if there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity.):

Smiths Detection, Inc.
 Name of merging entity

Signature: _____ Title: Johannes Gabel, Secretary Date: ____/____/____

Smiths Detection- Edgewood, Inc.
 Name of merging entity

Signature: Walter E. Orme Title: Walter E. Orme, Assistant Secretary Date: 6 / 25 / 2004

Smiths Detection- Warren, Inc.
 Name of merging entity

Signature: Walter E. Orme Title: Walter E. Orme, Assistant Secretary Date: 6 / 25 / 2004

Name of merging entity

Signature _____ Title _____ Date ____/____/____

Environmental Technologies, Group, Inc.
 Name of surviving entity

Signature: Walter E. Orme Title: Walter E. Orme, Assistant Secretary Date: 6 / 25 / 2004

* The articles of merger must be signed by each foreign constituent entity in the manner provided by the law governing it (NRS 92A.230). Additional signature blocks may be added to this page or as an attachment, as needed.

IMPORTANT: Failure to include any of the above information and submit the proper fees may cause this filing to be rejected.

This form must be accompanied by appropriate fees. See attached fee schedule.

DEAN HELLER
 Secretary of State
 204 North Carson Street, Suite 1
 Carson City, Nevada 89701-4298
 (775) 684 5788
 Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

8) Signatures – Must be signed by: An officer of each Nevada corporation; All general partners of each Nevada limited partnership; All general partners of each Nevada limited partnership; A manager of each Nevada limited-liability company with managers or all the members if there are no managers; A trustee of each Nevada business trust (NRS 92A.230) (if there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity.):

Smiths Detection, Inc.
 Name of merging entity
 Signature: *[Handwritten Signature]* Title: Johannes Gabel, Secretary Date: 5, 28, 04

Smiths Detection- Edgewood, Inc.
 Name of merging entity
 Signature: _____ Title: Walter E. Orme, Assistant Secretary Date: / /

Smiths Detection- Warren, Inc.
 Name of merging entity
 Signature: _____ Title: Walter E. Orme, Assistant Secretary Date: / /

Name of merging entity
 Signature: _____ Title: _____ Date: / /

Environmental Technologies, Group, Inc.
 Name of surviving entity
 Signature: _____ Title: Walter E. Orme, Assistant Secretary Date: / /

* The articles of merger must be signed by each foreign constituent entity in the manner provided by the law governing it (NRS 92A.230). Additional signature blocks may be added to this page or as an attachment, as needed.

IMPORTANT: Failure to include any of the above information and submit the proper fees may cause this filing to be rejected.

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State All Merger 2003
 Revised on: 11/20/03

Delaware

The First State

FILED # C19482-02
PAGE JUN 29 2004

IN THE OFFICE OF
DEAN HELLER, SECRETARY OF 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:

"SMITHS DETECTION - EDGEWOOD, INC.", A DELAWARE CORPORATION,

"SMITHS DETECTION INC.", A DELAWARE CORPORATION,

"SMITHS DETECTION - WARREN, INC.", A DELAWARE CORPORATION,

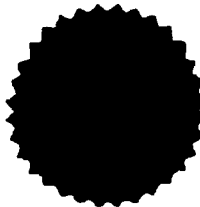
WITH AND INTO "ENVIRONMENTAL TECHNOLOGIES GROUP, INC." UNDER THE NAME OF "ENVIRONMENTAL TECHNOLOGIES GROUP, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF NEVADA, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF JUNE, A.D. 2004, AT 2:28 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTIETH DAY OF JUNE, A.D. 2004, AT 12:01 O'CLOCK A.M.

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

3821843 8100M

040475202



Harriet Smith Windsor
SECRETARY OF STATE

DATE: 06-29-04

State of Delaware
Secretary of State
Division of Corporations
Delivered 03:25 PM 06/28/2004
FILED 02:28 PM 06/28/2004
SER 040678202 - 2678811 FILE

CERTIFICATE OF MERGER

OF

SMITHS DETECTION INC.
(a Delaware corporation)

AND

SMITHS DETECTION - EDGEWOOD, INC.
(a Delaware corporation)

AND

SMITHS DETECTION - WARREN, INC.
(a Delaware corporation)

WITH AND

INTO

ENVIRONMENTAL TECHNOLOGIES GROUP, INC.
(a Nevada corporation)

Pursuant to Sections 103 and 252 of the General
Corporation Law of the State of Delaware

Environmental Technologies Group, Inc., a Nevada corporation, which desires to merge Smiths Detection Inc., a Delaware corporation, Smiths Detection - Edgewood, Inc., a Delaware corporation and Smiths Detection - Warren, Inc., a Delaware corporation with and into itself (the "Merger"), pursuant to the provisions of Section 252 of the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies as follows:

FIRST: The names and states of incorporation of the constituent corporations in the Merger (the "Constituent Corporations") are as follows:

<u>Name</u>	<u>State of Incorporation</u>
Smiths Detection Inc.	Delaware
Smiths Detection - Edgewood, Inc.	Delaware
Smiths Detection - Warren, Inc.	Delaware
Environmental Technologies Group, Inc.	Nevada

SECOND: An Agreement and Plan of Merger dated June 25, 2004 between the Constituent Corporations (the "Merger Agreement") has been approved.

adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 252 of the DGCL.

THIRD: The surviving corporation shall be Environmental Technologies Group, Inc., a Nevada corporation (the "Surviving Corporation").

FOURTH: The Articles of Incorporation of the Surviving Corporation shall be the Articles of Incorporation of Environmental Technologies Group, Inc.

FIFTH: The executed Merger Agreement is on file at the principal place of business of the Surviving Corporation. The address of the principal place of business of the Surviving Corporation is One Electronics Drive, Trenton, NJ 08619.

SIXTH: A copy of the executed Merger Agreement will be furnished by the Surviving Corporation, on request and without cost, to the stockholder of any of the Constituent Corporations.

SEVENTH: That Environmental Technologies Group, Inc. survives the Merger and may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of Smiths Detection Inc., Smiths Detection - Edgewood, Inc. and Smiths Detection - Warren, Inc. as well as for enforcement of any obligation of the Surviving Corporation arising from the Merger, including any suit or other proceeding to enforce the right of any stockholder as determined in appraisal proceedings pursuant to the provisions of Section 262 of the DGCL, and it does hereby irrevocably appoint the Secretary of State of Delaware as its agent to accept service of process in any such suit or other proceeding. The address to which a copy of such process shall be mailed by the Secretary of State of Delaware is One Electronics Drive, Trenton, NJ 08619 until the Surviving Corporation shall hereafter designate in writing to the said Secretary of State a different address for such purpose.

EIGHTH: The Merger shall become effective at 12:01 a.m. on June 30, 2004.

IN WITNESS WHEREOF, Environmental Technologies Group, Inc. has caused this Certificate of Merger to be signed by its Assistant Secretary as of this 25th day of June, 2004.

ENVIRONMENTAL TECHNOLOGIES
GROUP, INC.

By: Walter E. Orme
Walter E. Orme
Assistant Secretary

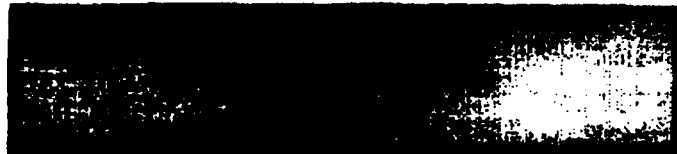


DEAN HELLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4299
(775) 684 5708
Website: secretaryofstate.biz

FILED # C23520-97

JUN 29 2004

IN THE OFFICE OF
Dean Heller
DEAN HELLER, SECRETARY OF STATE



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

(Pursuant to Nevada Revised Statutes Chapter 92A)
(excluding 92A.200(4b))
SUBMIT IN DUPLICATE

- 1) Name and jurisdiction of organization of each constituent entity (NRS 92A.200). If there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity.

Smith Detection-Pasadena, Inc.

Name of merging entity

Delaware

Corporation

Jurisdiction

Entity type *

Name of merging entity

Jurisdiction

Entity type *

Name of merging entity

Jurisdiction

Entity type *

Name of merging entity

Jurisdiction

Entity type *

and,

Environmental Technologies Group, Inc.

Name of surviving entity

Nevada

Corporation

Jurisdiction

Entity type *

* Corporation, non-profit corporation, limited partnership, limited-liability company or business trust.

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State
 Carson City, Nevada 89701

DEAN HELLER
 Secretary of State
 204 North Carson Street, Suite 1
 Carson City, Nevada 89701-4288
 (775) 694 5700
 Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

2) Forwarding address where copies of process may be sent by the Secretary of State of Nevada (if a foreign entity is the survivor in the merger - NRS 92A.180):

Attn: _____
 c/o: _____

3) (Choose one)

- The undersigned declares that a plan of merger has been adopted by each constituent entity (NRS 92A.200).
- The undersigned declares that a plan of merger has been adopted by the parent domestic entity (NRS 92A.180)

4) Owner's approval (NRS 92A.200)(options a, b, or c must be used, as applicable, for each entity) (if there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity):

(a) Owner's approval was not required from :

Smiths Detection-Pasadena, Inc.
 Name of merging entity, if applicable

 Name of merging entity, if applicable

 Name of merging entity, if applicable

 Name of merging entity, if applicable

and, or,

Environmental Technologies Group, Inc.
 Name of surviving entity, if applicable

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State AB Merger 2003
 Revised on: 1/20/03



DEAN HELLER
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Carson City, Nevada 89701-4290
(775) 684 5700
Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

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(b) The plan was approved by the required consent of the owners of *:

Name of merging entity, if applicable

Name of merging entity, if applicable

Name of merging entity, if applicable

Name of merging entity, if applicable

and, or,

Name of surviving entity, if applicable

* Unless otherwise provided in the certificate of trust or governing instrument of a business trust, a merger must be approved by all the trustees and beneficial owners of each business trust that is a constituent entity in the merger.

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State Merger 2003
Revised on 10/26/03

NV923 - 11/19/2003 CT System Online



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Secretary of State
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Carson City, Nevada 89701-4290
(775) 684 5708
Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

(c) Approval of plan of merger for Nevada non-profit corporation (NRS 92A.180):

The plan of merger has been approved by the directors of the corporation and by each public officer or other person whose approval of the plan of merger is required by the articles of incorporation of the domestic corporation.

Name of merging entity, if applicable

Name of merging entity, if applicable

Name of merging entity, if applicable

Name of merging entity, if applicable

and, or;

Name of surviving entity, if applicable

This form must be accompanied by appropriate fees. See attached fee schedule.



DEAN HELLER
Secretary of State
204 North Carson Street, Suite 1
Carson City, Nevada 89701-4298
(775) 684 5788
Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

5) Amendments, if any, to the articles or certificate of the surviving entity. Provide article numbers, if available. (NRS 92A.200)**:

FIRST: The name of the Corporation is Smiths Detection Inc.

6) Location of Plan of Merger (check a or b):

____ (a) The entire plan of merger is attached;

or,

(b) The entire plan of merger is on file at the registered office of the surviving corporation, limited-liability company or business trust, or at the records office address if a limited partnership, or other place of business of the surviving entity (NRS 92A.200).

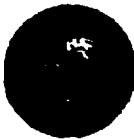
7) Effective date (optional)**: June 30, 2004, 12:02 AM

* Amended and restated articles may be attached as an exhibit or integrated into the articles of merger. Please entitle them "Restated" or "Amended and Restated," accordingly. The form to accompany restated articles prescribed by the secretary of state must accompany the amended and/or restated articles. Pursuant to NRS 92A.180 (merger of subsidiary into parent - Nevada parent owning 90% or more of subsidiary), the articles of merger may not contain amendments to the constituent documents of the surviving entity except that the name of the surviving entity may be changed.

** A merger takes effect upon filing the articles of merger or upon a later date as specified in the articles, which must not be more than 90 days after the articles are filed (NRS 92A.240).

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State All Merger 2003
Revised on: 10/20/03



DEAN HELLER
 Secretary of State
 204 North Carson Street, Suite 1
 Carson City, Nevada 89701-4229
 (775) 684 5728
 Website: secretaryofstate.biz



Important: Read attached instructions before completing form.

ABOVE SPACE IS FOR OFFICE USE ONLY

8) Signatures - Must be signed by: An officer of each Nevada corporation; All general partners of each Nevada limited partnership; All general partners of each Nevada limited partnership; A manager of each Nevada limited-liability company with managers or all the members if there are no managers; A trustee of each Nevada business trust (NRS 92A.230)* (If there are more than four merging entities, check box and attach an 8 1/2" x 11" blank sheet containing the required information for each additional entity.):

Smith Detection-Pasadena, Inc.

Name of merging entity

David Kuckosman David Kuckosman, Secretary 6 / 25 / 2004
 Signature Title Date

Name of merging entity

 Signature Title Date

Name of merging entity

 Signature Title Date

Name of merging entity

 Signature Title Date

Environmental Technologies Group, Inc.

Name of surviving entity

Walter E. Orme Walter E. Orme, Assistant Secretary 6 / 25 / 2004
 Signature Title Date

* The articles of merger must be signed by each foreign constituent entity in the manner provided by the law governing it (NRS 92A.230). Additional signature blocks may be added to this page or as an attachment, as needed.

IMPORTANT: Failure to include any of the above information and submit the proper fees may cause this filing to be rejected.

This form must be accompanied by appropriate fees. See attached fee schedule.

Nevada Secretary of State AM Merger 2003 Revised 06.16.03

This is to acknowledge the receipt of your letter/application dated

5/20/2005, and to inform you that the initial processing which includes an administrative review has been performed.

Amendments 29-28620-01 / 29-28620-026
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 137089/137090
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.

(FOR LFMS USE)
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

: Program Code: 03214
: Status Code: 0
: Fee Category: 3B
: Exp. Date: 20120430
: Fee Comments: DIST IS "G" LIC
: Decom Fin Assur Reqd: N
:.....

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: SMITHS DETECTION, WARREN
Received Date: 20050520
Docket No: 3032123
Control No.: 137089
License No.: 29-28620-01
Action Type: Amendment

2. FEE ATTACHED

Amount: /
Check No.: /

3. COMMENTS

Ref. 137090

Signed Rebecca J. Ford
Date 5/31/05

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /__/)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed _____
Date _____

(FOR LFMS USE)
INFORMATION FROM LTS

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

: Program Code: 03240
: Status Code: 0
: Fee Category: 3J
: Exp. Date: 20120430
: Fee Comments: _____
: Decom Fin Assur Req'd: N
:

LICENSE FEE TRANSMITTAL

A. REGION 1

1. APPLICATION ATTACHED

Applicant/Licensee: SMITHS DETECTION, WARREN
Received Date: 20050520
Docket No: 3032124
Control No.: 137090
License No.: 29-28620-02G
Action Type: Amendment

2. FEE ATTACHED

Amount: /
Check No.: /

3. COMMENTS

Ref. 137099

Signed Rebecca J. Ford
Date 5/31/05

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /_/)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed _____
Date _____