## THE CINCINNATI GAS & ELECTRIC COMPANY



CINCINNATI, OHIO 45201 November 30, 1983 LOZ-83-0204

J. WILLIAMS, JR SENIOR VICE PRESIDENT NUCLEAR OPERATIONS

Docket No. 50-358

Mr. Harold Denton, Director Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Dear Mr. Denton:

WM. H. ZIMMER NUCLEAR POWER STATION - UNIT 1 SAFETY PARAMATER DISPLAY SYSTEM PROPRIETARY MATERIAL REQUEST

By letter dated September 30, 1983, pursuant to 10 CFR 2.790, The Cincinnati Gas & Electric Company, on behalf of S. Levy, Inc., made application for the withholding from public disclosure of the document entitled "Safety Parameter Display System for Zimmer Nuclear Power Station Number 1" (003-1R-001), Revision 1, February, 1983. The affidavit that was attached to the letter contained a typographical error.

Enclosed herewith is a corrected affidavit that replaces the previously submitted affidavit on September 30, 1983.

Very truly yours,

THE CINCINNATI GAS & ELECTRIC COMPANY

By J. WILLIAMS, JR.

SENIOR VICE PRESIDENT

State of Ohio

SS

County of Clermont)

Sworn to and subscribed before me this 30 d day of November, 1983.

Linda F. Johnson

Notary Public

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Mr. Harold Denton Director November 30, 1983 LCZ-83-0204 Page 2

## CC: WITHOUT PROPRIETARY ENCLOSURE:

John H. Frye III M. Stanley Livingston Frank F. Hooper Troy B. Conner, Jr. John E. Dolan James P. Fenstermaker Steven G. Smith William J. Moran Stephen F. Koziar, Jr. Samuel H. Porter Gregory C. Ficke T. P. Gwynn Lynne Bernabei, Esa. John D. Woliver Deborah F. Webb David K. Martin George E. Pattison Andrew B. Dennison L.L. Kintner J.G. Keppler

Levy Systems, Division of S. Levy, Inc. 1999 South Bascom Ave. Campbell, CA. 95008

Attn: J.E. Hench T. Fukushima

## S. LEVY INCORPORATED

## AFFIDAVIT

- I, John E. Hench, being duly sworn, depose and state as follows:
- 1. I am Vice President of Levy Systems Division of S. Levy Incorporated, and have been delegated the function of reviewing the information described in paragraph 2 which is sought to be withheld and have been authorized to apply for its withholding.
- 2. The information sought to be withheld is the document entitled "Safety Parameter Display System for Zimmer Nuclear Power Station Number I" (003-1R-001), Revision 1, February 1983.
- 3. In designating material as proprietary, S. Levy Incorporated utilizes the definition of proprietary information and trade secrets set forth in the American Law Institute's Restatement of Torts, Section 757. This definition provides:

"A trade secret may consist of any formula, pattern, device or compilation of information which is used in one's business and which gives him an opportunity to obtain an advantage over competitors who do not know or use it . . . A substantial element of secrecy must exist, so that, except by the use of improper means, there would be difficulty in acquiring information . . . Some factors to be considered in determining whether given information is one's trade secret are: (1) the extent to which the information is known outside of his business; (2) the extent to which it is known by employees and others involved in his business; (3) the extent of measures taken by him to guard the secrecy of the information; (4) the value of the information to him and to his competitors; (5) the amount of effort or money expended by him in developing the information; (6) the ease or difficulty with which the information could be properly acquired or duplicated by others."

- 4. Some examples of categories of information which fit into the definition of proprietary information are:
  - a. Information that discloses a process, method, or apparatus where prevention of its use by S. Levy Incorporated's competitors without license from S. Levy Incorporated constitutes a competitive economic advantage over other companies;
  - b. Information consisting of supporting data and analyses, rela-

tive to a process, method or apparatus, the application of which provides a competitive economic advantage, e.g., by optimization or improved marketability;

- c. Information which if used by a competitor, would reduce his expenditure of resources or improve his competitive position in the design, manufacture, shipment, installation, assurance of quality or licensing of a similar product;
- d. Information which reveals cost or price information, production capacities, budget levels or commercial strategies of S. Levy Incorporated, its customers or suppliers;
- e. Information which reveals aspects of past, present or future S. Levy Incorporated customer-funded development plans and programs of potential commercial value to S. Levy Incorporated;
- f. Information which discloses patentable subject matter for which it may be desirable to obtain patent protection;
- g. Information which S. Levy Incorporated must treat as proprietary according to agreements with other parties.
- In addition to proprietary treatment given to material meeting the standards enumerated above, S. Levy Incorporated customarily maintains in confidence preliminary and draft material which has not been subject to complete proprietary, technical and editorial review. This practice is based on the fact that draft documents often do not appropriately reflect all aspects of a problem, may contain tentative conclusions and may contain errors that can be corrected during normal review and approval procedures. Also, until the final document is completed it may not be possible to make any definitive determination as to its proprietary nature. S. Levy Incorporated is not generally willing to release such a document to the general public in such a preliminary form. Such documents may be on occasion furnished to the NRC staff on a confidential basis because it is our belief that it is in the public interest for the staff to be promptly furnished with significant or potentially significant information. Furnishing the document on a confidential basis pending completion of our internal review permits early acquaintance of the staff with the information while protecting our potential proprietary position and permitting us to insure the public documents are technically accurate and correct.
- 6. Approval of proprietary treatment of a document is made by the Vice President of the originating company, the person most likely to be acquainted with the value and sensitivity of the information in

relation to industry knowledge. Access to such documents within the Company is limited on a "need to know" basis and such documents at all times are clearly identified as proprietary.

- 7. The procedure for approval of external release of such a document is also reviewed by the Vice President of the originating company and by our legal counsel and the President for technical content, competitive effect and determination of the accuracy of the proprietary designation in accordance with the standards enumerated above. Disclosures outside S. Levy Incorporated are generally limited to regulatory bodies, customers and potential customers only in accordance with appropriate regulatory provisions or proprietary agreements.
- 8. The document mentioned in paragraph 2 above has been evaluated in accordance with the above criteria and procedures and has been found to contain information which is proprietary and which is customarily held in confidence by S. Levy Incorporated.
- 9. The information mentioned in paragraph 2 above has been classified as proprietary because it contains details concerning Levy Systems Division's signal processing algorithms which were developed at considerable expense to S. Levy Incorporated and which are not available to other parties. The information is of a type customarily held in confidence by S. Levy Incorporated since it reveals important project features and contains valuable design information which were obtained at considerable expense to S. Levy Incorporated.
- 10. The information, to the best of my knowledge and belief, has consistently been held in confidence by S. Levy Incorporated, no public disclosure has been made, and it is not available in public sources. All disclosure to third parties have been made pursuant to regulatory provisions for proprietary agreements which provide for maintenance of the information in confidence.
- 11. Public disclosure of the information sought to be withheld is likely to cause substantial harm to the competitive position of S. Levy Incorporated and deprive or reduce the availability of profit-making opportunities because:
  - a. Development of the information in the report cost more than \$100,000.
  - b. The information is a part of the S. Levy Incorporated technological base which is sold in the form of license agreements. The precise value of these analyses is difficult to identify relative to the total value of the license

agreement, but it is clearly substantial. The value to S. Levy Incorporated would be lost if this information were disclosed to the public.

- c. Competitors in the field market lack the methods capability and experience which S. Levy Incorporated has developed. Knowing the design information in this report will allow them to reduce uncertainty factors included in their bids. This would cause S. Levy Incorporated to lose its current competitive advantage.
- d. Research, development, engineering, analytical and other costs and expenses must be included in our SPDS price. The ability of S. Levy Incorporated competitors to utilize such information without similar expenditure or resources would enable them to sell the Safety Parameter Display System or Emergency Response Facility at prices not reflecting similar expenditures.

STATE OF CALIFORNIA COUNTY OF SANTA CLARA SS:

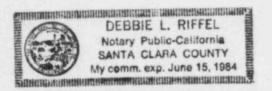
John E. Hench, being duly sworn, deposes and says:

That he has read the foregoing affidavit and the matters stated therein are true and correct to the best of his knowledge, information, and belief.

Executed at Campbell, California, this 17th day of October 1983.

John E. Hench S./Levy Incorporated

Subscribed and sworn before me this 17th day of October 1983.



Debbie L. Rycep NOTARY PUBLIC STATE OF CALIFORNIA