



August 23, 2004
AET 04-0025

Mr. Jack Strosnider
Director, Office of Nuclear Material Safety and Safeguards
Attention: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

American Centrifuge Plant
Docket Number 70-7004
Submittal of the Security Program for the American Centrifuge Plant

INFORMATION TRANSMITTED HERewith IS PROTECTED FROM PUBLIC
DISCLOSURE AS CONFIDENTIAL COMMERCIAL OR FINANCIAL INFORMATION
AND/OR TRADE SECRETS PURSUANT TO 10 CFR 2.390 AND 9.17(a)(4)

Dear Mr. Strosnider:

USEC Inc. (USEC) is submitting to the U.S. Nuclear Regulatory Commission (NRC) the Security Program for the American Centrifuge Plant in Enclosure 2 for review. This Program includes chapters addressing physical security, control of classified matter, and transportation security.

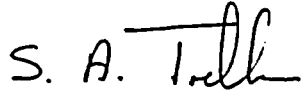
The Security Program for the American Centrifuge Plant is exempt from public disclosure pursuant to 10 *Code of Federal Regulations* (CFR) 2.390(d)(1). USEC hereby requests that Enclosure 2 be withheld from public disclosure. The affidavit in Enclosure 1 provides the information required by 10 CFR 2.390(b)(1)(ii).

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If you have any questions regarding the Enclosures to this letter, please contact Peter J. Miner at 301-564-3470.

Sincerely,

A handwritten signature in black ink, appearing to read "S. A. Toelle". The signature is fluid and cursive, with a horizontal line extending from the end.

Steven A. Toelle
Director, Nuclear Regulatory Affairs

cc: J. Giitter, NRC HQ
Y. Faraz, NRC HQ

Enclosures: 1. Affidavit
2. Security Program for the American Centrifuge Plant

Enclosure 1 to AET 04-0025

Affidavit

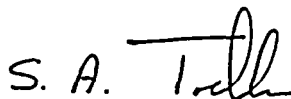
**AFFIDAVIT OF STEVEN A. TOELLE
SUPPORTING APPLICATION TO WITHHOLD FROM
PUBLIC DISCLOSURE THE SECURITY PROGRAM FOR THE
AMERICAN CENTRIFUGE PLANT**

I, Steven A. Toelle, of USEC Inc., having been duly sworn, do hereby affirm and state:

1. I have been authorized by USEC Inc. to (a) review the information owned by USEC Inc. which is referenced herein relating to the Security Program for the American Centrifuge Plant and which USEC Inc. seeks to have withheld from public disclosure pursuant to section 147 of the *Atomic Energy Act* (AEA), as amended, 42 U.S.C. § 2167, 10 *Code of Federal Regulations* (CFR) 2.390(d)(1), and 9.17(a)(4); and (b) apply for the withholding of such information from public disclosure by the U.S. Nuclear Regulatory Commission (NRC) on behalf of USEC Inc.
2. USEC Inc. has prepared the Security Program for the American Centrifuge Plant that describes the measures used by USEC Inc. at the plant to physically protect special nuclear material that the corporation uses, possesses, or has access to at fixed sites.
3. 10 CFR 2.390(d)(1) states that correspondence and reports to or from the NRC containing information concerning an applicant's physical protection or material control and accounting program for special nuclear material not otherwise designated as Safeguards Information or classified as National Security Information or Restricted Data are deemed to be confidential commercial or financial information exempt from public disclosure. Accordingly, USEC Inc. requests that the Security Program for the American

Centrifuge Plant contained in Enclosure 2 of USEC Letter AET 04-0025 be withheld from public disclosure pursuant to section 147 of the AEA, as amended, 42 U.S.C. §2167, 10 CFR 2.390(d)(1), and 9.17(a)(4).

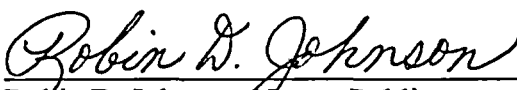
4. Steven A. Toelle, having been duly sworn, hereby confirms that I am the Director, Nuclear Regulatory Affairs of USEC Inc., that I am authorized on behalf of USEC Inc. to review the information attached hereto and to sign and file with the NRC this affidavit and the attachments hereto, and that the statements made and matters set forth herein are true and correct to the best of my knowledge, information, and belief.



Steven A. Toelle

On this 23rd day of August 2004, the individual signing above personally appeared before me, is known by me to be the person whose name is subscribed to within the instrument, and acknowledged that he executed the same for the purposes therein contained.

In witness hereof I hereunto set my hand and official seal.



Robin D. Johnson, Notary Public
State of Maryland, Montgomery County
My commission expires June 1, 2006

Enclosure 2 to AET 04-0025

Security Program for the American Centrifuge Plant