



February 21, 2006

MSC  
L-3

License No. 06-00217-06  
Docket No. 030-03754  
Control No. 138248

Ms. Laurie Kauffman  
U.S. Nuclear Regulatory Commission, Region I  
475 Allentown Road  
King of Prussia, PA 19406-1415

RECEIVED  
REGION I  
2006 FEB 23 PM 1:50

**Subject: License Amendment to Reduce Possession**

Dear Ms. Kauffman:

ABB is providing the following information in response to your e-mail correspondence of February 1, 2006. The current inventory of activity possessed under NRC License No. 06-00217-06 is as follows:

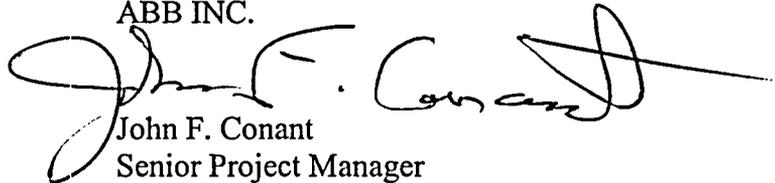
Category "A"	Byproduct Material Atomic Numbers 1-83	<1 uCi
Category "B"	Byproduct Material Atomic Numbers 84-103	0 mCi
Category "C"	Source Material	0 Kg
Category "D"	Plutonium	0 mg
Category "E"	Uranium 235	<10 g

ABB requests a possession limit of 325 grams Uranium 235, and I have enclosed a revised amendment application page as well as an up-to-date "List of Effective Pages." In addition to the Uranium 235 limit, we are requesting a further reduction of the possession limit for category "A" material to 0.5 Ci.

If there are any questions regarding this change to our submittal, please contact me at (860) 285-5002 or by e-mail at [john.conant@us.abb.com](mailto:john.conant@us.abb.com).

Sincerely,

ABB INC.



John F. Conant  
Senior Project Manager

JFC/et

Enclosures

xc: Charles Petrillo (Town of Windsor)  
Mark Roberts (NRC Region I)  
Edward Wilds (CTDEP)

138248

ABB Inc.

NRC/REG I MATERIALS-002

## 5.0 Radioactive Materials Possession Limits

	Byproduct, source, and/or special nuclear material	Chemical and/or physical form	Maximum amount that licensee may possess at any one time under this license
A.	Any byproduct material with Atomic Numbers 1 through 83	Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues	0.5 curies
B.	Any byproduct material with Atomic Numbers 84 through 103	Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues	Not to exceed 3 millicuries per nuclide and 30 millicuries total
C.	Source material	Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues	1 kilogram
D.	(Deleted)		
E.	Uranium-235	Irradiated and/or contaminated debris, inspection and test equipment, test samples, calibration standards, or residues	325 grams including less than 5 kilograms UF <sub>6</sub>

## 6.0 Purpose of Use of Licensed Material

Possession and use for those activities directly or indirectly related to decontamination, and decommissioning of buildings, systems, facilities and property at the CE Windsor Site. The licensee may under this license perform decontamination, monitoring, packaging, storage, and shipment of residual waste and receipt of licensed calibration standards without prior NRC approval. The licensee may perform decontamination and decommissioning activities as described in the CE Windsor Site Decommissioning Plan.

NRC License No. 06-00217-06

LIST OF EFFECTIVE PAGES

LICENSE AMENDMENT APPLICATION

<u>Page No.</u>		<u>Effective Date</u>
Title Page		10/15/03
1	Table of Contents	08/30/01
2		08/30/01
3		02/21/06
4		08/30/01
5		10/16/01
6		10/16/01
7		08/30/01
8		08/30/01
9		08/30/01
10		08/30/01
11		08/30/01
12		10/15/03
13		08/30/01
14		10/15/03
15		10/16/01
16		10/15/03