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MATERIALS LICENSE							
Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.							
Licensee	In accordance with the letter dated						
	February 10, 2006, and the facsimile letter dated May 26, 2006,						
1. AstenJohnson, Inc.	3. License number 39-32137-01 is amended in						
	it's entirety to read as follows:						
2. 4399 Corporate Road	R 🖻 Expiration date February 28, 2009						
Charleston, SC 29405	5. Docket No. 030-34878						
<u>C*</u>	Reference No. 030-32554/030-29354/030-30022						
 6. Byproduct, source, and/or special 7. Chemical and/or special A. Americium-241 A. Americium-241	or physical form 8: Maximum amount that licensee may possess at any one time under this license secrees (Amount amount that licensee may possess at any one time under this license AMC.Pri, Isocore and the Model GFSI AMC.Pri, Isocore and the Model GFSI the Model GFSI activity 450 millicuries.						
9. Authorized Use	gauge for thickness measurements.						
CONDATORS A							
10. Licensed material may be stored at 138 Asher Lane, Spring Mills, Pennsylvania; 340 Garfield Street, Kingsford, Michigan; 219 North Pinetta Drive, Richmond, Virginia and used at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material.							
11. A. Licensed material shall be used by, or under individuals who have completed the NDC S trained as specified in letter dated Februar Radiation Protection Officer. The licensee designated as authorized users.	er the supervision and in the physical presence of, Systems training program, or individuals who have been y 11, 1987, and have been designated by the licensee's shall maintain records of the individuals who have been						
B. The Radiation Safety Officer for the activiti	es authorized by this license is G. Michael Brown.						

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12.	A.	(1)	The source(s) specified in Item(s) 7.A. shall be t intervals not to exceed 6 months. Any source re accompanied by a certificate indicating that a test transfer shall not be put into use until tested.	tested for leakage and/or contamination at eceived from another person which is not st was performed within 6 months before the			
		(2)	Notwithstanding the periodic leak test required b exempt from such leak tests when the source co gamma emitting material or 10 microcuries or lea	by this condition, any licensed sealed source is ontains 100 microcuries or less of beta and/or ass of alpha emitting material.			
	В.	Any stora	source in storage and not being used need for being used need for being use or transfer to another person, it shall be	e tested. When the source is removed from be tested before use or transfer.			
	C. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear contraction to commission in accordance with 10 CFR 30.50(c)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with commission regulations.						
	D.	Test: Com to co perfo such	s for leakage and/or contanting the second state of the second state of the second state of the second seco	analysis of an Agreement State to perform			
13.	13. Sealed sources containing licensed material share opened or recoved from the gauges by the licensee.						
14.	14. Each portable gauge shall have a lock or locked ever container designed to prevent unauthorized or accidental removal of the sealed source from the shielded position. The gauge or its container must be locked when in transport, storage, or when not under the direct surveillance of an authorized user.						
15.	15. The licensee shall conduct a physical inventory every six (6) months or at other intervals specified by the NRC to account for all sealed sources received and possessed under the license. The records of the inventories shall be maintained for two (2) years from the date of the inventory for inspection by the Commission, and shall include the quantities and kinds of byproduct material, manufacturer's name and model numbers, location of sealed sources and the date of the inventory.						
16.	 The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material." 						
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 17. Each unaut or its control when a are readers are readers and end of the second and end of the sec	 Each portable nuclear gauge shall have a lock or outer locked container designed to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container must be locked when in transport. A minimum of two independent physical controls that form tangible barriers to secure portable gauges from unauthorized removal whenever the portable gauge is not under the control and constant surveillance of the licensee are required. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents including any enclosures, listed below. The Nuclear Regulator Commission's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations. Or any procedures is a provided to the statement's and procedures in the licensee's application and correspondence are more restrictive than the regulations. Or any procedures is a provided to be state and procedures in the licensee's application and correspondence are more restrictive than the regulations. Or any procedures is a provided to be state and the regulation of the income state and procedures in the licensee's application and correspondence are more restrictive than the regulations. Or any provided to be state and the regulation of the income state and the regulation of the income state and the regulation's of the regulation's of						
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