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, 37, 39, 40, 70 and 71, 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

- 1. ESAB Welding & Cutting Products
- 2. 2800 Airport Road Denton, TX 76207

- Byproduct, source, and/or special nuclear material
- A. Thorium

- 7. Chemical and/or physical form

A. Alloy

- In accordance with letter dated April 11, 2017.
- 3. License number: 39-35180-01E is amended in its entirety to read as follows:
- 4. Expiration Date: November 30, 2024
- 5. Docket No.: 040-38381 Reference No.:
- Maximum amount that licensee 9. may possess at any one time under this license
- A. No Possession
 Authorized

- 9. Authorized use
- A. In accordance with 10 CFR 40.52, the licensee is authorized to distribute pre-packaged tungsten electrodes containing not more than 4% thorium, to persons exempt from licensing under 10 CFR 40.13(c)(1)(iii), or equivalent regulations of any Agreement State.

CONDITIONS

- 10. This license does not authorize possession or use of licensed materials.
- 11. The licensee may distribute material from licensee's facilities located at

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		License 39-351	Number 80-01E		
	MATERIALS LICENSE SUPPLEMENTARY SHEET		Docket or Reference Number 040-38381		
		Amend	ment No. 1		
12. 13.	A. 2800 Airport Road, Denton, Texas, 76207 B. 1861 South 4800 West, Salt Lake City, Utah, 84104 The licensee shall file periodic reports as specified in 10 CFR 40.53. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements,				
13.	representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations. A. Application dated August 27, 2014 (ML14268A321) B. Letter dated October 27, 2014 (ML17110A282) C. Letter dated April 11, 2017 (ML17110A282) D. Letter dated May 1, 2017 (ML17130A768) E. Letter dated June 20, 2017 (ML17172A697)				
Date	e:July 6, 2017	By:		/RA/	
Richard Struckmeyer Headquarters				yer	