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Amendment No. 2
Corrected Copy

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

- Teledyne API
 (Advanced Pollution Instrumentation)
- 9970 Carroll Canyon Road Suite A San Diego, CA 92131

6. Byproduct, source,

material

A. Carbon-14

and/or special nuclear

- Chemical and/or physical form
- A. Sealed Sources (RC Tritec , Model FAI09)

In accordance with letter dated January 26, 2018.

- 3. License number: 04-23983-01E is amended in its entirety to read as follows:
- 4. Expiration Date: December 31, 2020
- 5. Docket No.: 030-38294 Reference No.:
 - 8. Maximum amount that licensee
 may possess at any one time
 under this license
 - A. No Possession
 Authorized

- 9. Authorized use
- A. In accordance with 10 CFR 32.26, the licensee is authorized to distribute gas and aerosol detectors as specified in Condition10 of this license to persons exempt from the requirements for a license under 10 CFR 30.20, or equivalent regulations of any Agreement State.

CONDITIONS

NRC FORM 374A U.S. NU	UCLEAR REGULATORY COMMISSION	PAGE 2 OF 3 PAGES	
	License Number 04-23983-01E		
MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 030-38294		
	Amendment No. 2 Corrected Copy		
10. The following device containing byproduct material designed and manufactured in accordance with NRC registration certificate No			

The following device containing byproduct material designed and manufactured in accordance with NRC registration certificate No.

NR-1335-D-101-E, may be distributed according to this license provided the amount of carbon-14 contained in the device does not exceed the amount specified in the following table:

Device Model Maximum Quantity per Device

Model 602 Betaplus 100 microcuries (3.7 MBq)

- 11. This license does not authorize possession or use of licensed material.
- 12. The licensee may distribute licensed material from its facilities located at 9970 Carroll Canyon Road, San Diego, California, 92131
- 13. The licensee shall file periodic reports as specified in Section 32.29(c) of 10 CFR Part 32.
- 14. Except as specifically provided otherwise by 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 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. Undated application identified as Attachment E to submission dated May 6, 2010 (ML101390340);
 - B. Emails dated October 6, 2010 (ML102880011), October 18, 2010 (ML102910638), and October 22, 2010, with enclosures thereto (ML103010395);
 - C. Email dated November 12, 2010, with attachments (ML103510520);
 - D. Letter dated April 13, 2016 (ML16120A322);

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	License Number 04-23983-01E Docket or Reference Number	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
MATERIALS LICENSE SUPPLEMENTARY SHEET	030-38294		
	Amendment No. 2 Corrected Copy		
E. Letter dated January 26, 2018 (ML18029A571).			
CLE	AR REGULA		



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: March 13, 2018 By: /RA/

Richard Struckmeyer Headquarters