

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 1. Fischer Technology, Incorporated 2. 750 Marshall Phelps Road Windsor, Connecticut 06095		In accordance with the facsimile dated November 7, 2011, 3. License number 06-19165-02G is amended in its entirety to read as follows: 4. Expiration date April 30, 2022 5. Docket No. 030-21004 Reference No.	
6. Byproduct, source, and/or special nuclear material A. As specified in Condition 11	7. Chemical and/or physical form A. As specified in Condition 11	8. Maximum amount that licensee may possess at any one time under this license A. Not applicable	
9. Authorized use: A. Pursuant to 10 CFR 32.51, the licensee is authorized to distribute the devices containing sealed sources specified in Condition 11 of this license to persons generally licensed pursuant to 10 CFR 31.5, or equivalent provisions of the regulations of any Agreement State.			

CONDITIONS

10. The licensee may distribute only from its facilities located at 750 Marshall Phelps Road, Windsor, Connecticut.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
06-19165-02GDocket or Reference Number
030-21004

Amendment No. 3

11. Each device distributed pursuant to the conditions of this license shall be in accordance with the following table:

<u>Device Model Number</u>	<u>Isotope</u>	<u>Source Model Number</u>	<u>Maximum Activity Per Source</u>
Fischerscope Beta Models 870, 2045, and 2060	Carbon 14	Fischer Model 600-493	250 microcuries
	Carbon 14	Fischer Model 604-082	100 microcuries
	Strontium 90	Fischer Model C07.xx.xx series	5 microcuries
	Promethium 147	Fischer Model C07.xx.xx series	400 microcuries
	Thallium 204	Fischer Model C07.xx.xx series	50 microcuries

12. This license does not authorize possession or use of licensed material.
13. 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 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 March 9, 2012 (ML12082A194)
- B. Letter dated April 5, 2012

For the U.S. Nuclear Regulatory Commission

Original signed by Elizabeth UllrichDate April 19, 2012By Elizabeth Ullrich
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406