



Date: 1/31/2016
To: US Nuclear Regulatory Commission
Attn: Director of Nuclear Safety and Safeguards
(Document Control Desk / Exempt Distribution)
Washington, DC 20555
Subject: 2015 Transfer Reports for Ion Detectors
RE: US NRC License Number 12-15023-02E

Dear Director,

Attached, please find System Sensor's report that details the transfer of ionization type smoke detectors to various distributors throughout the United States.

This byproduct material is transferred for use under 10CFR30.14 and reported under 10CFR32.16(a), or equivalent regulations of an agreement state. Please feel free to contact me at any time should you have any questions regarding this information.

Sincerely,

Brian Langkan
Radiation Safety Officer
630-762-5258
brian.langkan@honeywell.com

cc: USNRC, Region III
2443 Warrenville Rd.
Suite 210
Lisle, IL 60532-4352

System Sensor
3825 Ohio Avenue
St. Charles, Illinois 60174
Telephone: 630-377-6580
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www.systemsensor.com

**REPORT
OF
SOLD AND TRANSFERRED PRODUCTS
FOR YEAR 2015**

Honeywell International, Inc.
System Sensor Division
3825 Ohio Avenue
St. Charles, IL 60174

January 31, 2016

S:/Quality/Private/Regulatory Compliance/RSO/Transfer Reports

1. Product description

Smoke detector

2. Radionuclide and activity

Am-241

0.5 μ Ci

3. Total sold and transferred activity by year

2015: 9167

4. Number of each type of product transferred by year

- Please see the next page for a detailed summary of distribution totals for 2012 organized by model number, customer, and quantity of detectors shipped.

5. - US NRC Materials License Number 12-15023-02E
- IEMA Radioactive Materials License IL-01335-01

The byproduct material referenced in this report is transferred for use under 10CFR30.14 or equivalent regulations of an Agreement State.

The byproduct material referenced in this report is reported as required under 10CFR32.16(a) or equivalent regulations of an Agreement State.

Summary of Quantities Shipped		
<u>Ship to Customer name</u>	<u>Material</u>	<u>Qty Shipped</u>
Fike Corp	67-033	720
	67-034	47
Fike Corp Total		767
Honeywell Fire Systems US	1951ADT	10
	1951J	242
	ASD-IL2F	600
	CP355	540
	FSI-851	5253
	IDP-ION	930
	NI-100	70
	SK-ION	60
	TC807B1059	392
Honeywell Fire Systems US Total		8097
Harrington Signal Inc	1251B	122
Harrington Signal Inc Total		122
Honeywell Security Intl	1251B	3
Honeywell Security Intl Total		3
Monaco Enterprises Inc	1251B	2
Monaco Enterprises Inc Total		2
SimplexGrinnell-Sterling	1251B	6
SimplexGrinnell-Sterling Total		6
Walter Kidde Portable Equipment Inc	1251FB	170
Walter Kidde Portable Equipment Inc Total		170
	TOTAL SHIPPED	9167