

June 18, 1997

MEMORANDUM TO: Francis M. Costello, Chief
Nuclear Materials Safety Branch III, RI

Douglas M. Collins, Deputy Director
Division of Nuclear Materials Safety, RII

Roy J. Caniano, Deputy Director
Division of Nuclear Materials Safety, RIII

Linda Howell, Chief
Nuclear Materials Inspection Branch, RIV

D. Blair Spitzberg, Chief
Nuclear Materials Licensing Branch, RIV

Frank Wenslawski, Chief
Walnut Creek Field Office, RIV

FROM: Larry W. Camper, Chief *LS*
Medical, Academic, & Commercial
Use Safety Branch
Division of Industrial and
Medical Nuclear Safety, NMSS

SUBJECT: STATUS OF SEALED SOURCE AND DEVICE REQUEST FOR
REGISTRATION

Attached are listings of the sealed source and device pending cases as of June 16, 1997. Attachment 1 contains actions that were submitted as a technical assistance request from headquarters or the regions, and attachment 2 lists those actions that have been filed directly by the vendor, for product evaluation and registration.

Attachments: As stated
Contact: KimBerly Randall, NMSS
(301) 415-8140.



DISTRIBUTION: w/enclosures

SGreene, IMAB	VCampbell, RIV	SSSS Staff	w/o encls.
JKinneman, RI	JPiconne, IMOB	NMSS r/f	IMAB r/f
JMadera, RIII	CHosey, RII	SSSS r/f	IMNS Central
JPotter, RII	MShanbaky, RI	SKimberly, LFMB	DCool
GJackson, LFMB	JJohansen, RI	CFrazier, RIII	
BPrange, RIV WCFO	GShear, RIII	FCombs	
Imeenan, RIII	LJacobs-Baynard, PMDA	SVillar, RI	
TDecker, RII	NEO2-SSD-7 <i>tk</i>	MPhillips, RIII	
CCain, RIV	CPederson, RIII		
DChamberlain, RIV	ABlough, RI		

DOCUMENT NAME: G:\Regions.Reg

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	IMAB	IMAB	IMAB				
NAME	KRandall	SBaggett	LCamper				
DATE	6/1/97	6/1/97	6/1/97				

9706190327 970618
PDR RC *
SSD

PDR

Pending Sealed Source & Device Actions Tied to Licensing Actions

By Region for the period 1/1/01 to 6/16/97

Actions recorded as of Monday, June 16, 1997

HQ

5 Case(s) Assigned to Reviewer(s) Totaling 8 Action(s)

Control Number	Assign. # Actions	Reviewer	Company	Model Numbers
021878	96-104 1	Kirkwood	Kidde Fenwal, Inc.	CPD 705X Smoke Detector
021882	96-105 1	Burgess	Detection Systems, Inc.	DS260 Ionization Smoke Detector
021890	97-03 2	Compton	Hesco, Inc.	ML 416XX, ML 404
021900	97-34 1	Unassigned	PSI Powertronic Systems,	Drift Tube Assembly
0216650	96-45 3	Smith	E.I. Company	EI 100BUS, 100SUS, 100LUS

Pending Sealed Source & Device Actions Tied to Licensing Actions

By Region for the period 1/1/01 to 6/16/97

Actions recorded as of Monday, June 16, 1997

RI

2 Case(s) Assigned to Reviewer(s) Totaling 15 Action(s)

Control Number	Assign. # Actions	Reviewer	Company	Model Numbers
109601	96-113 14	Broaddus	Safety Light Corporation	Various
120195	94-60 1	Broaddus	Bethlehem Steel Corp.	28-8B

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
10/17/94	94-60 Broaddus	1	Bethlehem Steel Corp.	28-8B	To fees on 11/1/94. Ltr frm fees to Bethlehem Corp. req. additional fees. 11/7/94. Rtrned frm fees on 1/5/95. def ltr 1/31/95 to request complete package 30 day abandonment ltr sent 9/8/95. Rcvd reply frm abandonment ltr on 10/10/95.
5/9/95	95-44 Broaddus	1	Dept. of Army	CAM	NR-155-D-119-S to fees 5/12/95. fee OK 5/16/95. Def. ltr sent on 7/20/95. Action has been transferred to D. Broaddus frm M. Perkins as of 8/14/95. Resp. rcvd on 10/18/95. Def. call on 9/27/96. Resp. rcvd by fax on 9/27/96. Def. call on 11/20/96. Resp. rcvd on 12/12/96.
5/19/95	95-47 Broaddus	1	Sony Chemical Corp.	WG8	new custom device to fees 5/19/95. fee OK 5/24/95. Def. ltr sent on 7/15/96. Resp. rcvd on 12/6/96.
2/13/96	96-09 Smith	1	Ohmart	SH-F, SH, SR Series	To fees on 2/15/96. Rtrned frm fees on 2/16/96 Action will be reassigned to Eric Jamerson. Action has been reassigned to B. Smith on 7/22/96.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
3/22/96	96-14 Burgess	1	Dept. of the Army	M64A1	To Fees on 3/25/96. Rtrned frm fees on 4/1/96. Def. ltr sent on 7/22/96. Resp. rcvd on 8/6/96.
3/25/96	96-16 Burgess	1	Eiscint Inc.	CTACT	To fees on 3/25/96. Rtrned frm fees on 4/1/96. Def. call on 8/1/96. Def. resp. on 8/2/96. Def. ltr sent on 8/7/96. Extension request granted - (resp. is due on Oct 7, 1996.) Extension request granted - (resp. due on 10/21/96.) Resp. rcvd on 10/22/96. Def. ltr sent on 1/29/97. Def. ltr rcvd on 3/15/97. Def. ltr sent on 5/14/97. Def. resp rcvd on 6/12/97. Def. call on 6/12/97.
4/24/96	96-35 Compton	1	DMW Geophysical	EUD1, TUD1	N/A from fees Action has been transferred to E. Compton.
4/24/96	96-33 Compton	2	Industrial Reator Labs	Source	N/A from fees Action has been transferred to E. Compton.
4/24/96	96-34 Compton	1	Industrial Reator Labs	Gauge	N/A from fees Action has been transferred to E. Compton.
4/24/96	96-32 Compton	1	Martin-Marietta	LCG-25A	N/A from fees Action has been transferred to E. Compton.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
4/24/96	96-31 Compton	2	Thiokol Corporation	343812, 343814	N/A from fees Def call on 2/21/97. Def. resp rcvd on 3/3/97. Case rtnd bck to files
4/26/96	96-36 Compton	1	Stock Equipment Company	D26752	To fees on 4/29/96. Rtrnd frm fees on 5/3/96. Action has been transferred to E. Compton.
4/26/96	96-38 Burgess	1	TWA	Rigid guide tube	To fees on 5/2/96 Rtrnd frm fees on 5/21/96. Additional inf. rcvd on 8/26/96. Working on action w/conjunction w/96-04. 96-04 transfered to MA on 3/97.
4/30/96	96-37 Burgess	1	American Airlines	Rigid guide tube/collimator	To fees on 5/1/96 New Fee ruling Rtrnd frm fees on 5/28/96. Additional inf. rcvd on 8/26/96. Working on action w/conjunction w/96-04 96-04 transfered to MA on 3/97.
5/1/96	96-43 Smith	4	Ohmart Corporation	SHLG/ SHN	To fees on 04/17/96 Rtrnd frm 4/24/96 Reissued a new assign no. Same as 96-21 Action will be reassigned to Eric Jamerson. Action has been reassigned to B. Smith on 7/22/96.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
5/21/96	96-44 Compton	1	Mirtone Industries, Inc.	73470u	To Fees on 6/6/96 Rtrned frm fees on 7/26/96. Action has been transferred to E. Compton on 4/29/97.
6/3/96	96-45 Smith	3	E.I. Company	EI 100BUS, 100SUS, 100LUS	To Fees on 6/6/96 Rtrned frm fees on 7/5/96 Action is with Fred Combs 4/29/97. Action has been transferred to B. Smith
6/10/96	96-48 Broaddus	1	Panasonic Industrial Co.	WE 2001 Series	To Fees on 6/17/96. Rtrned frm Fees on 7/26/96.
6/11/96	96-50 Compton	1	Frank Barker Associates	Gammamed 12i	To Fees on 6/19/96. Rtrned frm fees on 7/26/96. Action has been transferred from D. Broaddus to E. Compton.
8/16/96	96-84 Randall	1	Chrompack Inc.	902, 902A, 902B	To Fees on 8/20/96. Rtrned frm fees on 8/22/96. Def. call on 2/21/97. No resp. to def call on 2/21/97 per C. Brown. Def. Ltr sent on 03/20/97 Action has been transferred to Kim Randall.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
8/19/96	96-85 Compton	1	Agfa Corporation	BKG 40823-01	To Fees on 8/20/96. Rtrned frm fees on 8/22/96. Action is with Fred Combs 4/29/97. Action has been transferred to E. Compton.
9/25/96	96-87 Burgess	1	Dept. of Agriculture	Husman Irradiator	To fees on 9/30/96 Rtrned frm fees on 10/4/96. Def. call on 9/25/96. 30 day void ltr sent on 1/17/97. Resp. rcvd on 3/5/97.
10/2/96	96-93 Burgess	1	Gray*Star, Inc,	Gray*Star	To Fees on 10/11/96. Rtrned frm fees on 11/5/96. Additional information rcvd on 11/29/96. Rtrned back to Fees on 12/23/96. Rtrned frm Fees on 12/30/96. Def. ltr sent on 1/27/97. Def. ltr rcvd on 4/7/97. Meeting w/ Gray Star and SFPO on 5/7/97.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
---------------	-----------------------	---------	---------	---------------	--------

10/4/96	96-91 Smith	1	Dept. of the Army	M22 ACADA	To fees on 10/4/96. Rtrned frm fees on 11/5/96. Def. call on 1/10/97 Rcvd partial def resp on 1/17/97. Rcvd partial resp on 2/7/97. Rcvd partial resp on 2/19/97. Rcvd partial resp on 2/26/97. Def. ltr sent on 04/7/97. Rcvd 2 partial resp. on 4/9/97 and 4/10/97. Rcvd partial def. response on 4/25/97.
---------	----------------	---	-------------------	-----------	---

10/11/96	96-102 Smith	1	IRIS	Control Cable Housing	To Fees on 10/15/96. Rtrned frm fees on 11/5/96. Def. call and Ltr sent on 1/9/97. Partial resp. rcvd on 2/19/97. 30 day ltr sent on 3/24/97. Resp. rcvd on 03/28/97. Def. call on 5/30/97.
----------	-----------------	---	------	-----------------------	---

10/24/96	96-104 Kirkwood	1	Kidde Fenwal, Inc.	CPD 705X Smoke Detector	To Fees on 10/25/96. Rtrned frm fees on 10/30/96. Def. call 2/20/97.
----------	--------------------	---	--------------------	-------------------------	--

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
11/13/96	96-105 Burgess	1	Detection Systems, Inc.	DS260 Ionization Smoke Detector	To Fees on 11/14/96. Rtrned frm fees on 12/24/96. Def. call on 1/30/97. Def. resp. on 1/31/97. Design change info rcvd on 4/28/97.
11/14/96	96-106 Smith	1	Apgee Corporation	31000 Series	To Fees on 11/14/96. Action has been transferred to B. Smith
11/14/96	96-107 Broaddus	1	Theratronics	1000E Series	To Fees on 11/14/96. Rtrned frm fees on 11/29/96.
11/14/96	96-108 Broaddus	1	Theratronics	780 Series	To Fees on 11/18/96. Rtrned frm fees on 11/29/96.
12/11/96	96-113 Broaddus	14	Safety Light Corporation	Various	To fees on 12/11/96. Rtrned frm fees on 1/21/97
12/24/96	96-116 Lubinski	1	Hauni Richmond, Inc.	Su1	To Fees on 1/6/97. Resubmittal of 96-06 (void file). Rtrned frm fees on 1/21/97.
1/30/97	97-03 Compton	2	Hesco, Inc.	ML 416XX, ML 404	To Fees on 1/31/97. Rtrned frm fees on 2/21/97.
2/5/97	97-05 Compton	1	IRM	TG - 2	To fees on 2/6/97. Rtrned frm fees on 3/14/97.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
2/25/97	97-07 Smith	1	Nuclear Research Corp.	SH-301, SH-302, SH-352	To fees on 2/26/97. Rtrned frm fees on 3/3/97.
3/7/97	97-09 Unassigned	1	Ohmart	SHRD	To fees on 3/7/97. Rtrned frm fees on 3/18/97.
3/7/97	97-10 Compton	1	SMV America	PS 96	To Fees on 3/11/97. Rtrned frm fees on 3/18/97
3/11/97	97-11 Unassigned	1	Ohmart Corporation	SHLM-BX, SHLM-CX, SHLM-BR SERIES, CR SERIES	To Fees on 3/11/97. Rtrned frm fees on 3/18/97.
3/17/97	97-12 Compton	1	Brandhurst, Inc.	B100-X Series	To Fees on 3/21/97. Rtrned frm fees on 4/2/97.
3/17/97	97-13 Compton	1	Brandhurst, Inc.	S, CT, CC, RT, RC, DA, DR	To Fees on 3/21/97. Rtrned frm fees on 4/2/97.
3/18/97	97-19 Unassigned	1	21st Century Technologies	Series 100 - 900	To Fees on 3/21/97. Rtrned frm fees on 4/8/97.
3/18/97	97-20 Unassigned	1	BHP Petroleum America	13320	To Fees on 3/21/97. Rtrned frm fees on 4/2/97.
3/18/97	97-14 Unassigned	6	Brun Sensor Systems, Inc.	ML-L, 35-0101, 02-0036-ML-1, ML-1-5, ML-1-4,	To Fees on 3/21/97. Rtrned frm fees on 4/2/97.
3/18/97	97-15 Unassigned	5	Brun Sensor Systems, Inc.	35-201,208,402,403,404,307,10	To Fees on 3/21/97. Rtrned frm fees on 4/2/97.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
3/18/97	97-16 Unassigned	2	Capintec, Inc.	CR-168E, 154E, 178E, 164E, 165E, 486E	To Fees on 3/21/97. Rtrnd frm fees on 4/2/97.
3/18/97	97-17 Compton	6	Cumberland Research Corp.	P, 120, 120, 285, CRC 120A, 100	To Fees on 3/21/97. Rtrnd frm fees on 4/2/97.
3/18/97	97-18 Compton	13	Cumberland Research Corp.	P, R, AB, VXR, GPL, A-217, R-100, 120, MH,	To Fees on 3/21/97. Rtrnd frm fees on 4/2/97.
3/20/97	97-21 Smith	1	Ion Track Instruments	Models 27, 58, 62, 70, & 75	To Fees on 3/26/97. See also 94-09 Rtrnd frm fees on 4/2/97. Def. ltr sent on 5/7/97 Partial def resp rcvd on 5/14/97.
3/21/97	97-22 Unassigned	1	Isotope Measuring Systems	Model 5321	To Fees on 3/26/97 Rtrnd frm fees on 4/11/97.
3/28/97	97-30 Unassigned	1	GE Medical Systems	Model 2180506	To fees on 4/3/97 Rtrnd frm fees on 4/8/97.
4/1/97	97-29 Unassigned	1	Apollo	Series 60A, XP95A, TP90	To Fees on 4/2/97. Rtrnd frm fees on 4/8/97.
4/1/97	97-23 Unassigned	1	FEMA	CDV-757	To Fees on 4/2/97. Rtrnd frm fees on 4/8/97.
4/1/97	97-24 Unassigned	1	FEMA	CDV-778, 782, 784, 786	To Fees on 4/2/97. Rtrnd frm fees on 4/8/97.

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
4/1/97	97-25 Unassigned	1	FEMA	CDV-794 Model No. 2	To Fees on 4/2/97. Rtrned frm fees on 4/8/97.
4/1/97	97-26 Unassigned	1	FEMA	CDV-797	To Fees on 4/2/97. Rtrned frm fees on 4/8/97.
4/1/97	97-27 Unassigned	1	FEMA	CDV-791, CDV-792	To Fees on 4/2/97. Rtrned frm fees on 4/8/97.
4/1/97	97-28 Unassigned	1	FEMA	CDV-790 Model 1	To Fees on 4/2/97. Rtrned frm fees on 4/8/97.
4/30/97	97-32 Unassigned	1	mb-microtec	100/1, 100/2, 100/3	To Fees on 4/30/97. Rtrned frm fees on 5/7/97.
5/5/97	97-33 Unassigned	1	Trilux Sights, Inc.	RLP, SG, RHP, FB, FP SERIES	To Fees on 5/5/97. Rtrned frm fees on 5/7/97.
5/9/97	97-35 Smith	1	Hochiki America Corp.	SI_SERIES	Reinstatement of 97-04. To Fees on 5/13/97. Rtrned frm fees on 5/19/97.
5/9/97	97-34 Unassigned	1	PSI Powertronic Systems,	Drift Tube Assembly	N/A to Fees
5/15/97	97-38 Broaddus	1	Apgee Corporation	Model LB AS	To Fees on 6/3/97. 2.202 response Fee exempt
5/20/97	97-39 Broaddus	1	Apgee Corporation	Model LB 330	To Fees on 6/3/97. 2.202 response Fee exempt

Pending Sealed Source & Device Actions

Actions received during the period 1/1/01 to 6/16/97

For actions recorded as of Monday, June 16, 1997

Date Received	Assign. # Reviewer	Actions	Company	Model Numbers	Status
5/27/97	97-40 Randall	1	Marathon Watch Company	211, 348A, 350A, 359	To Fees on 6/4/97. Rtrned frm fees on 6/10/97.
6/2/97	97-41 Unassigned	1	ES Industries	D42	To Fees on 6/4/97. Rtrned frm fees on 6/10/97.
6/3/97	97-36 Broadus	1	Apgee Corporation	LB 7400 SERIES	To Fees on 6/3/97. 2.202 response Fee exempt
6/3/97	97-37 Broadus	1	Apgee Corporation	LB 300 IPD/L	To Fees on 6/3/97. 2.202 response Fee exempt
6/12/97	97-42 Unassigned	1	Apgee Corporation	LB 379	To Fees on 6/12/97. Rtrned frm fees on 6/16/97.
6/12/97	97-43 Unassigned	1	Apgee Corporation	LB 300 L/LP	To Fees on 6/12/97. Rtrned frm fees on 6/16/97.
6/12/97	97-44 Unassigned	1	Apgee Corporation	LB 300 IRL	To Fees on 6/12/97. Rtrned frm fees on 6/16/97.
6/12/97	97-45 Unassigned	1	Apgee Corporation	LB 300 ML/MLT	To Fees on 6/12/97. Rtrned frm fees on 6/16/97.
6/16/97	97-46 Unassigned	1	Apgee Corporation	LB 300 ML/MLT	To Fees on 6/16/97. See also 97-45

Total Open Case(s) is 72 Totaling 120 Action(s)