

3M Corporate Health Physics

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March 7, 2014

Director, Office of Federal and State Materials and Environmental Management
Programs
Attn: GLTS
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Dear Sir or Madam:

This letter is to follow up email communication with Dr. Hector Luis Rodriguez-Luccioni, regarding devices possessed by 3M Co. Dr Rodriguez-Luccioni provided me with a listing of devices that NRC records show as distributed to 3M under General License.

Most of the devices in question were transferred to 3M and possessed by 3M under a specific license, either USNRC 22-00057-03 or State of Alabama license AL148. These devices were never distributed or possessed under a General License and the report by the manufacturer to the NRC of such distribution was in error. These devices are listed in the attached Table 1.

Table 2 lists the devices distributed to and currently possessed by 3M under General License.

Table 3 lists devices distributed and possessed under General License to a facility now owned by 3M, but which was not owned by 3M at the time the devices were possessed. The devices were returned to the manufacturer, NRD LLC, Grand Island NY, prior to 3M ownership. 3M has confirmed with NRD that the devices from that facility were returned, but 3M does not have record of that transfer. I have provided an estimated return date, based on the date of acquisition of the devices and their one year useful life.

If you have any questions regarding this report, please contact me at 651-736-0740 or fbentwistle@mmm.com.

Sincerely,

A handwritten signature in black ink, appearing to read "Frederick Entwistle".

Frederick Entwistle
3M Corporate Radiation Safety Officer

Table 1 - Devices Distributed to and Possessed Under Specific License

Manufacturer	Device Model No	Device Serial No	License No
ASOMA-TWIN CITY INC.	NX-500	6191	22-00057-03
ASOMA-TWIN CITY INC.		D647815135	22-00057-03
ASOMA-TWIN CITY INC.	TC2000	D626614949	22-00057-03
ASOMA-TWIN CITY INC.	TC2000	D626714950	22-00057-03
ASOMA-TWIN CITY INC.	TC2000	C474814948	22-00057-03
VEECO INSTRUMENTS INC.	PS-101	24541	22-00057-03
ASOMA-TWIN CITY INC.		D760217312	22-00057-03
ASOMA-TWIN CITY INC.		D804717865	22-00057-03
ASOMA-TWIN CITY INC.		C828318243	22-00057-03
ASOMA-TWIN CITY INC.		C640218244	22-00057-03
VEECO INSTRUMENTS INC.	PS-101	64052	22-00057-03
ADAPTIVE TECHNOLOGIES INDUSTRIES	AT-100K	15132	22-00057-03
ADAPTIVE TECHNOLOGIES INDUSTRIES	AT-100K	15133	22-00057-03
NDC INFRARED ENGINEERING INC	302	961551	22-00057-03
NDC INFRARED ENGINEERING INC	302	961561	22-00057-03
INDEV GAUGING SYSTEMS	015030-2	KV-340	22-00057-03
INDEV GAUGING SYSTEMS	015030-2	KV-341	22-00057-03
HONEYWELL INTERNATIONAL, INC.	4201	PY495	AL148
NDC INFRARED ENGINEERING INC	302	3994971	22-00057-03
NDC INFRARED ENGINEERING INC	302	3994981	22-00057-03
ASOMA INSTRUMENTS, INC.	200	4792	22-00057-03
ASOMA INSTRUMENTS, INC.	200	4792	22-00057-03
NDC INFRARED ENGINEERING INC	302	8930	22-00057-03
NDC INFRARED ENGINEERING INC	302	8931	22-00057-03
NDC INFRARED ENGINEERING INC	302	8932	22-00057-03
HONEYWELL INTERNATIONAL, INC.	4203	UB714	22-00057-03
HONEYWELL INTERNATIONAL, INC.	4203	UH515	22-00057-03
HONEYWELL INTERNATIONAL, INC.	4203	UH516	22-00057-03
HONEYWELL INTERNATIONAL, INC.	4203	UH517	22-00057-03
MAHLO CONTROLS SYSTEMS AUTOMATION	11-200933	US579	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	7805BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	7155BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	7156BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	7840BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	7843BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2201	7841BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2201	7842BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	8581BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	8588BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	8587BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	7133BX	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2204	7134BX	22-00057-03
HONEYWELL INTERNATIONAL	2204	6795BK	22-00057-03
HONEYWELL INTERNATIONAL	2204	6842BK	22-00057-03
HONEYWELL INTERNATIONAL	2204	LR935	22-00057-03
HONEYWELL INTERNATIONAL	2204	LR936	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2201	2577BK	22-00057-03

Manufacturer	Device Model No	Device Serial No	License No
HONEYWELL INTERNATIONAL, INC.	2201	LR818	22-00057-03
HONEYWELL INTERNATIONAL, INC.	2201	MS840	22-00057-03
NDC INFRARED ENGINEERING INC	302	8882	22-00057-03
NDC INFRARED ENGINEERING INC	302	8883	22-00057-03
NDC INFRARED ENGINEERING INC	302	8884	22-00057-03
NDC INFRARED ENGINEERING INC	302	8880	22-00057-03
NDC INFRARED ENGINEERING INC	302	8881	22-00057-03
NDC INFRARED ENGINEERING INC	302	8904	22-00057-03
NDC INFRARED ENGINEERING INC	302	8905	22-00057-03
NDC INFRARED ENGINEERING INC	302	8976	22-00057-03
NDC INFRARED ENGINEERING INC	302	8977	22-00057-03
NDC INFRARED ENGINEERING INC	302	80019	22-00057-03
NDC INFRARED ENGINEERING INC	302	80020	22-00057-03
NDC INFRARED ENGINEERING INC	302	2848421	22-00057-03
NDC INFRARED ENGINEERING INC	302	2848431	22-00057-03
NDC INFRARED ENGINEERING INC	302	2848441	22-00057-03
MAHLO CONTROLS SYSTEMS AUTOMATION	11-200933	TR955	22-00057-03
MAHLO CONTROLS SYSTEMS AUTOMATION	11-200933	TR956	22-00057-03
MAHLO CONTROLS SYSTEMS AUTOMATION	11-200933	TR957	22-00057-03
MAHLO CONTROLS SYSTEMS AUTOMATION	11-200933	UB817	22-00057-03
MAHLO CONTROLS SYSTEMS AUTOMATION	11-200933	UB818	22-00057-03
MAHLO CONTROLS SYSTEMS AUTOMATION	11-200933	UB819	22-00057-03
NRD, LLC	P-2001	A2JF154	22-00057-03
NRD, LLC	P-2001	A2JH330	22-00057-03
NRD, LLC	P-2001	A2JH331	22-00057-03
NRD, LLC	P-2001	A2JQ965	22-00057-03

Table 2 - GL Devices Currently Possessed

Manufacturer	Device Model No	Device Serial No
NRD, LLC	P-2063	A2JJ638
NRD, LLC	P-2063	A2JJ639
NRD, LLC	P-2063	A2JJ640
NRD, LLC	P-2063	A2JJ641
NRD, LLC	P-2063	A2JJ642
NRD, LLC	P-2063	A2JJ643
NRD, LLC	P-2063	A2JJ644
NRD, LLC	P-2063	A2JJ645
NRD, LLC	P-2063	A2JJ646
NRD, LLC	P-2063	A2JJ647
NRD, LLC	P-2063	A2JJ648
NRD, LLC	P-2063	A2JJ649
NRD, LLC	P-2063	A2JJ650

Table 3 - GL Devices Returned to Manufacturer

Manufacturer	Manufacturer License No	Device Model No	Device Serial NO	Approximate Date of Return
NRD, LLC	C1391	P-2061	702793-001	7/30/2001
NRD, LLC	C1391	P-2061	702793-002	7/30/2001
NRD, LLC	C1391	P-2063	702793-003	7/30/2001
NRD, LLC	C1391	P-2063	702793-004	7/30/2001
NRD, LLC	C1391	P-2063	702793-001	7/30/2002
NRD, LLC	C1391	P-2063	702793-002	7/30/2002
NRD, LLC	C1391	P-2061	702793-005	10/30/2002
NRD, LLC	C1391	P-2061	702793-006	10/30/2002
NRD, LLC	C1391	P-2063	702793-007	10/30/2002
NRD, LLC	C1391	P-2063	702793-008	10/30/2002
NRD, LLC	C1391	P-2063	702793-009	10/30/2002