



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

MAY 28 1992

Photo Research
Division of Kollmorgan Corporation
ATTN: Karoly Fenyvesi
Radiation Safety Officer
9330 Desoto Avenue
Chadsworth, CA 91311

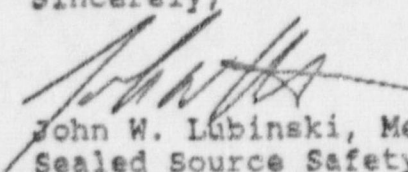
Dear Mr. Fenyvesi:

This letter is in reference to Photo Research's license 2789-70 GL authorizing distribution of devices to persons who hold a general license under 10 CFR Part 31.5. U.S. Nuclear Regulatory Commission (USNRC) regulations require that you report transfers or lack of transfers of such devices to general licensees under USNRC jurisdiction on a quarterly basis. A check of our files appears to indicate that reports for 1990, 1991 and the 1st quarter of 1992 have not been received by USNRC.

Please send copies of the appropriate reports and copies of future reports to the Director of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555.

Your cooperation is appreciated. If you have any questions, please contact me at (301) 504-2689 or Steven Baggett at (301) 504-2542.

Sincerely,


John W. Lubinski, Mechanical Engineer
Sealed Source Safety Section
Source Containment and
Devices Branch
Division of Industrial and Medical
Nuclear Safety, NMSS

cc:

Lloyd Bolling, USNRC State Programs
Mr. Edgar D. Bailey, California Department of Health

This is wrong!

The correct license number is 2189-70-GL

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
601 North Seventh Street
P.O. Box 942732
Sacramento, CA 94234-7320

ATTENTION: Mr. John Hickman
Senior Health Physicist

This report covers the time period from January 1, 1992 up to and including the day of March 31, 1992 when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

Due to the fact that some of our products are manufactured for and shipped directly or indirectly to U.S. Government (DOD) agencies, and because of the confidentiality of these orders, it may be damaging to our business to distribute, by anyone, these records to any unauthorized person or organization requesting them.

Under the NRC and/or FOIA provisions, this report fall within Exemption 4 of the FOIA (5 U.S.C. 552 [b] [4]) and 10 CFR 9.5 [a] [4] of the Commission's regulations.

As it is required in the Radioactive Material License (page 3 of 3) indicated below, we are submitting this report to you with the understanding that you will withhold it from Public Disclosure because it may contain confidential (proprietary) business or sensitive U.S. Government information.

April 14, 1992
Date

K. I. Fenyvesi
PHOTO RESEARCH
Div. Follmorgen Corporation
License No. 2189-70-GL

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08. Light Source,

Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
S/N.	Amount		Model#	Serial#	NAME	ADDRESS	DATE
1030	1 pc	50 Micro-Ci	PR-1980B	S-2628	Rockwell International	Cedar Rapids, IA.	01-21-92
1042	1	50 " "	PR-1980A	D-2631	Opteema Engineering	Solingen, Germany	01-20-92
1018	1	50 " "	PR-1500	C-1714	Instrumat S.A.	France, Europe.	01-23-92
1036	1	50 " "	PR-1980A	D-2629	Israel Aircraft.	Woodside, N.Y.	01-24-92
1046	1	50 " "	PR-1980A	D-2637	Kaiser Aerospace	San Jose, CA.	01-30-92
1029	1	50 " "	PR-1980A	D-2633	Micron Techniques	London, England.	01-31-92
1057	1	50 " "	PR-1980A	D-2638	Delta Airlines.	Atlanta, GA.	01-31-92
1054	1	50 " "	PR-1530AR	AS-1716	Instrument Techn.	Dallas, TX.	01-31-92
1070	1	50 " "	PR-1530AR	AS-1717	Photo Systems.	Milano, Italy.	02-17-92
1062	1	50 " "	PR-1980A	D-2634	ELDP Electro-Optics	Israel	02-20-92
1066	1	50 " "	PR-1980C	T-2632	Kyokko Trading.	Tokyo, Japan.	02-25-92
1074	1	50 " "	PR-1500	C-1719	Astronautic Resch	Irvine, CA.	02-26-92
1071	1	50 " "	PR-1500	C-1718	Teledyne.	Lewisburg, IN.	02-26-92
1059	1	50 " "	PR-1980A	D-2642	Allied-Bendix	Teterboro, NJ.	02-26-92
1063	1	50 " "	PR-1980A	D-2636	Azimuth Inc.	Roanoke, VA.	02-28-92
1069	1	50 " "	PR-1530AR	AS-1720	MA02 M16 DAL OZ	Israel.	03-12-92
1052	1	50 " "	PR-1980A	D-2644	Intechnij	Holland, Europe.	03-20-92

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08. Light Source, Type of radiation BETA

[illegible]

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
601 No. 7-th Str. P.O. Box 942732
Sacramento, CA 94234-7320

ATTENTION: Mr. *John Hickman*
Senior Health Physicist.

This report covers the time period from Oct. 1, 1991 up to and including the day of Dec. 31, 1991 when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

Due to the fact that some of our products are manufactured for and shipped directly or indirectly to U.S. Government (DOD) agencies, and because of the confidentiality of these orders, it may be damaging to our business to distribute by anyone these records to any unauthorized person or organization requesting them.

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As it is required in the Radioactive Material License (page 3 of 3) indicated below, we are submitting this report to you with the understanding that you will withhold it from Public Disclosure because it may contain confidential (proprietary) business or sensitive U.S. Government information.

January 24, 1992
Date

K. I. Fenyvesi
PHOTO RESEARCH
Div. Kollmorgen Corporation
License No. 2189-70-6L

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source, Type of radiation BETA

RADIOACTIVE SOURCE	S/N.	Amount	QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		DATE
				Model#	Serial#	NAME	ADDRESS	
1024	1	pc	50 Micro-Ci	PR-1500	C-1711	Teledyne	Los Angeles, CA.	10-15-91
1050	1		50 "	PR-1980A	D-2617	Microswitch	Treepert. Ill.	10-15-91
1022	1		50 "	PR-1980C	T-2554	Instrumat, S.A.	Les Ulis, France.	10-18-91
1007	1		50 "	PR-1980B	S-2608	Nioptics.	Evanston IL.	10-24-91
1051	1		50 "	PR-1980A	D-2615	Grimes Aerospace	Urbana, OH.	10-31-91
1037	1		50 "	PR-1980A	D-2618	Micron Techniques	London, England.	11-05-91
1044	1		50 "	PR-1980A	D-2619	Micron Techniques	London, England.	11-05-91
1026	1		50 "	PR-1530AR	AS-1712	Marine Corps.	Quantico, VA.	11-08-91
1049	1		50 "	PR-1980A	D-2622	Micron Techniques	London, England.	11-22-91
1031	1		50 "	PR-1980A	D-2623	Kyokko Trading.	Tokyo, Japan.	11-22-91
1045	1		50 "	PR-1980A	D-2624	Kyokko Trading	Tokyo, Japan.	11-22-91
1019	1		50 "	PR-1530AR	AS-1710	Naval Avionics	Indianapolis, IN.	11-22-91
1034	1		50 "	PR-1980C	T-2614	Kyokko Trading	Tokyo, Japan	11-22-91
1035	1		50 "	PR-1980A	D-2621	Micron Techniques	Dorset, England	11-22-91
1028	1		50 "	PR-1980A	D-2625	Kyokko Trading.	Tokyo, Japan.	12-03-91
1032	1		50 "	PR-1980B	S-2616	Libero.	Kowloon, Hong Kong.	12-09-91
1041	1		50 "	PR-1980A	D-2627	Science Application	San Diego, CA.	12-16-91

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source, Type of radiation BETA

P.R.C./Q.A.-0001 FOLIO.

[illegible]

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
1232 "Q" Street
Sacramento, CA 95814

ATTENTION: Mr. Ben Copell, Director of Rules and Records

This report covers the time period from July 1, 1991 up to and including the day of Sept. 30, 1991 when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

Due to the fact that some of our products are manufactured for and shipped directly or indirectly to U.S. Government (DOD) agencies, and because of the confidentiality of these orders, it may be damaging to our business to distribute by anyone these records to any unauthorized person or organization requesting them.

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As it is required in the Radioactive Material License (page 3 of 3) indicated below, we are submitting this report to you with the understanding that you will withhold it from Public Disclosure because it may contain confidential (proprietary) business or sensitive U.S. Government information.

October 9, 1991

Date

K. I. Fenyvesi

PHOTO RESEARCH
Div. Kollmorgen Corporation
License No. 2189-70-GL

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus.
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source, Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:	
			Model#	Serial#	NAME	ADDRESS
S/N.	Amount					DATE
944	1 pc	50 Micro-Ci	PR-1500	C-1704	Lockite Luminescent.	Lebanon, N.H.
993	1	50 "	PR-1980A	D-2604	Motorola.	Phoenix, AZ.
997	1	50 "	PR-1980A	D-2605	Elop Electro-Optics	Israel.
1010	1	50 "	PR-1500	C-1705	Radiological S. Inst.	Solon, OH.
991	1	50 "	PR-1980A	D-2602	Libero	Kow Loon, Hong Kong.
981	1	50 "	PR-1980B	S-2601	Libero	Kow Loon, Hong Kong.
1009	1	50 "	PR-1530AR	AS-1700	Libero	Kow Loon, Hong Kong.
1011	1	50 "	PR-1530AR	AS-1702	Avine Research	Annapolis, MD.
983	1	50 "	PR-1980A	D-2603	Instrument	France, Europe.
1002	1	50 "	PR-1500	C-1699	Instrument	France, Europe.
985	1	50 "	PR-1980B	S-2557	Compaq Computer	Houston, TX
1004	1	50 "	PR-1500	C-1701	Delco Systems	Goleta, CA.
1020	1	50 "	PR-1500	C-1708	Avtech Corp.	Seattle, WA.
1008	1	50 "	PR-1500	C-1706	Patton Aircraft.	Mississauga, Canada
1005	1	50 "	PR-1500	C-1707	Patton Aircraft.	Mississauga, Canada
1006	1	50 "	PR-1980A	D-2607	Honeywell Inc.	Phoenix, AZ.
999	1	50 "	PR-1500	C-1703	Int. Assoc. Chief. o' Police	Arlington, VA.
1027	1	50 "	PR-1980B	S-2558	Smiths Industries	Florham Park, N.J.

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
1232 "Q" Street
Sacramento, CA 95814

ATTENTION: Mr. Ben Copell, Director of Rules and Records

This report covers the time period from April 1, 1991 up to and including the day of June 30, 1991 when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

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As it is required in the Radioactive Material License (page 3 of 3) indicated below, we are submitting this report to you with the understanding that you will withhold it from Public Disclosure because it may contain confidential (proprietary) business or sensitive U.S. Government information.

July 19, 1991
Date

K. I. Fenyvesi
PHOTO RESEARCH
Div. Kollmorgen Corporation
License No. 2189-70-GL

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus.
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source, Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		DATE
			Model#	Serial#	NAME	ADDRESS	
968	1 pc	50 Micro-Ci	PR-1980A	D-2537	Fort Belvoir, F.O.	Fort Belvoir, VA.	04-05-91
973	1	50 "	PR-1500	C-1681	DFC/Van Nuys	Colombus, OH	04-09-91
830	1	50 "	PR-1980A	D-2459	Grumman Aerospace	Hicksville, N.Y.	04-12-91
961	1	50 "	PR-1980B	S-2544	staco switch	Costa Mesa, CA.	04-12-91
972	1	50 "	PR-1500	C-1693	Foster Air Data.	colombus, OH	04-12-91
979	1	50 "	PR-1980A	D-2539	Micron Techniques	England, Europe.	04-16-91
975	1	50 "	PR-1500	C-1685	Micron Techniques	England, Europe.	04-16-91
969	1	50 "	PR-1980A	D-2524	Kyokko Trading	Tokyo, Japan.	04-16-91
978	1	50 "	PR-1980A	D-2525	Kyokko Trading	Tokyo, Japan.	04-16-91
966	1	50 "	PR-1980A	D-2547	Labsphere	No. Sutton, NH.	04-19-91
971	1	50 "	PR-1500	C-1690	Analisis SA.	Belgium, Europe.	04-24-91
976	1	50 "	PR-1980A	D-2546	Litton Electron.	Tempe, AZ.	04-24-91
977	1	50 "	PR-1980A	D-2548	Optechs Korea	Inchon, Korea	04-25-91
970	1	50 "	PR-1500	C-1692	No. Ill. University.	Dekalb, ILL.	04-25-91
953	1	50 "	PR-1980A	D-2538	Photo systems.	Milano, Italy.	04-26-91
974	1	50 "	PR-1500	C-1691	CBSI G.E. Aerospace	Daytona Beach, FL.	05-07-91
989	1	50 "	PR-1980A	D-2545	Instrument SA.	Orly Fret, France	05-07-91

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08. Light Source, Type of radiation BETA

P.R.C./Q.A.-0887 Form.

RADIOACTIVE SOURCE	S/N. Amount	QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
			Model#	Serial#	NAME	ADDRESS	DATE
990	1 pc	50 Micro-Ci	PR-1500	C-1695	Kyokko Trading	Tokyo, Japan.	05-13-91
984	1	50 "	PR-1980A	D-2533	Government of Israel	New York, N.Y.	05-17-91
980	1	50 "	PR-1530AR	AS-1694	Executive Instrument	Addison, TX.	05-22-91
986	1	50 "	PR-1980A	D-2550	Saven AB	Sweden, Europe.	05-23-91
996	1	50 "	PR-1980A	D-2551	Hoffman Engineering	Stamford, CT.	05-22-91
1001	1	50 "	PR-1980A	D-2556	Honeywell Inc.	Phoenix, AZ.	05-29-91
995	1	50 "	PR-1500	C-1696	Rockwell Intern.	Cedar Rapids, IA.	06-11-91
987	1	50 "	PR-1500	C-1697	Opticon Corp.	Canada.	06-20-91
988	1	50 "	PR-1980A	D-2600	Honeywell Inc.	Irving, TX.	06-20-91
982	1	50 "	PR-1500	C-1698	McDonnell-Douglas	St. Louis, MO.	06-26-91
998	1	50 "	PR-1980B	S-2549	IBM Corp.	Owego, N.Y.	06-28-91
	1	50 "					
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	1	50 "					
	1	50 "					
	1	50 "					
	1	50 "					
	1	50 "					

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
1232 "Q" Street
Sacramento, CA 95814

ATTENTION: Mr. Ben Copell, Director of Rules and Records

This report covers the time period from January 2, 1991 up to and including the day of March 31, 1991 when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

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April 8, 1991
Date

K. I. Fenyvesi
PHOTO RESEARCH
Div. Kollmorgen Corporation
License No. 2189-70-GL

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source, Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
S/N.	Amount		Model#	Serial#	NAME	ADDRESS	DATE
852	1 pc	50 Micro-Ci	PR-1980A	D-2502	Astronautics Corp.	Milwaukee, WI.	01-08-91
867	1	50 "	PR-1980A	D-2526	Avery.	Painesville, OH.	01-16-91
938	1	50 "	PR-1980A	D-2527	Navy Prim. STD Lab.	San Diego, CA.	01-18-91
943	1	50 "	PR-1500	C-1674	Kyokko Trading	Tokyo, Japan	01-18-91
937	1	50 "	PR-1500	C-1675	Kyokko Trading.	Tokyo, Japan.	01-18-91
952	1	50 "	PR-1980A	D-2514	Azimuth Inc.	Roanoke, VA.	01-21-91
955	1	50 "	PR-1980A	D-2517	Hughes Simulation	Arlington, TX.	01-25-91
939	1	50 "	PR-1980A	D-2523	Bell Industries.	Redmond, WA.	01-25-91
949	1	50 "	PR-1530AR	AS-1686	Instrument Specialty	Eufless, TX.	01-25-91
950	1	50 "	PR-1500	C-1673	G.M. Techn. Center.	Warren, MI.	01-23-91
954	1	50 "	PR-1980A	D-2516	Honeywell Defense.	Albuquerque, N.M.	01-23-91
944	1	50 "	PR-1980A	D-2521	Honeywell Defense	Albuquerque, NM.	02-11-91
946	1	50 "	PR-1500	C-1676	North Amer. Imaging.	Newbury Park, CA.	02-11-91
941	1	50 "	PR-1980A	D-2529	Navy Prim. STD. Labs.	San Diego, CA.	02-18-91
951	1	50 "	PR-1980A	D-2530	Navy Prim. STD. Labs.	San Diego, CA.	02-18-91
942	1	50 "	PR-1980B	S-2542	United Technologies	Windsor Locks, CT.	02-19-91
933	1	50 "	PR-1980A	D-2520	Libero Ltd.	Kowloon, Hong-Kong.	02-21-91
							</

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-C8, Light Source,

Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
S/N.	Amount		Model#	Serial#	NAME	ADDRESS	DATE
947	1 pc	50 Micro-Ci	PR-1980A	D-2522	Honeywell, Inc.	Phoenix, AZ.	02-21-91
936	1	50 " "	PR-1980A	D-2541	Varo Corp.	Garland, TX.	02-22-91
940	1	50 " "	PR-1980A	D-2540	Orbit Instrument	Hauppauge, N.Y.	02-22-91
956	1	50 " "	PR-1500	C-1689	Martin-Marietta.	Orlando, FL.	02-27-91
934	1	50 " "	PR-1500	C-1683	Libero Ltd.	Kowloon, Hong-Kong	03-07-91
958	1	50 " "	PR-1530 AR	AS-1682	Glar-Bar	Tonowanda, N.Y.	03-18-91
967	1	50 " "	PR-1980A	D-2531	Navy Prim. STD. Labs	San Diego, CA.	03-22-91
959	1	50 " "	PR-1980A	D-2532	Navy Prim. STD. Labs	San Diego, CA.	03-22-91
960	1	50 " "	PR-1980A	D-2528	Honeywell Defense	Albuquerque, N.M.	03-26-91
957	1	50 " "	PR-1500	C-1688	Toshiba.	Irvine, CA.	03-26-91
964	1	50 " "	PR-1980A	D-2515	Azimuth, Inc.	Roanoke, VA.	03-27-91
965	1	50 " "	PR-1980A	D-2543	City of Albuquerque	Albuquerque, NM.	03-28-91
963	1	50 " "	PR-1980A	D-2532	Hoffman Engrn.	Stamford, CT.	03-28-91
948	1	50 " "	PR-1500	C-1684	CMP. Display system.	Newbury Park, CA.	03-28-91
932	1	50 " "	PR-1980A	D-2536	Saven AB.	Sweeden	03-07-91
	1	50 " "					
	1	50 " "					

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
1232 "Q" Street
Sacramento, CA 95814

ATTENTION: Mr. Ben Copell, Director of Rules and Records

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January 14, 1991
Date

Karoly I. Fenyvesi
PHOTO RESEARCH
Div. Kollmorgen Corporation
License No. 2189-70-GL

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source, Type of radiation BETA

P.R.C./Q.A.-055/ Form.

RADIOACTIVE SOURCE S/N.	Amount	QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
			Model#	Serial#	NAME	ADDRESS	DATE
894	1 pc	50 Micro-Ci	PR-1980A	D-2494	Honeywell, Inc.	Phoenix, AZ.	10-09-90
888	1	50 "	PR-1980A	D-2495	Kaiser Aerospace	San Jose, CA.	10-18-90
895	1	50 "	PR-1980A	D-2497	N.A.S.A.	Houston, TX.	10-24-90
892	1	50 "	PR-1980A	D-2503	Instrument S.A.	Les Ulis, France	10-25-90
884	1	50 "	PR-1500	C-1671	Eldco Inc.	Ontario, CANADA	10-25-90
887	1	50 "	PR-1980A	D-2511	Kyokko Trading	Tokyo, Japan.	11-06-90
891	1	50 "	PR-1980C	T-2501	General Dynamics	Fort Worth, TX.	11-08-90
897	1	50 "	PR-1980B	S-2504	Grumman AeroSpc.	Hicksville, N.Y.	11-12-90
900	1	50 "	PR-1980A	D-2507	Instrument S.A.	Les Ulis, France	11-19-90
890	1	50 "	PR-1980A	D-2505	Grumman AeroSpc.	Hicksville, N.Y.	11-20-90
882	1	50 "	PR-1530AR	AS1669	Control Displays	Colmar, PA.	11-21-90
901.	1	50 "	PR-1980A	D-2508	Georgia Inst. Techn.	Atlanta, GA.	11-21-90
881	1	50 "	PR-1530AR	AS-1670	Loctite Luminescent	Lebanon, N.H.	11-21-90
886	1	50 "	PR-1500	C-1665	Minelco.	Thompson, CT.	11-27-90
896	1	50 "	PR-1980A	D-2509	Boeing.	Seattle, WA.	12-07-90
898	1	50 "	PR-1980A	D-2512	Kollsman Instr.	Merrimack, NH.	12-07-90
874	1	50 "	PR-1980A	D-2506	Opteema Engr.	Solingen, Germany	12-07-90

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source.

Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
S/N.	Amount		Model#	Serial#	NAME	ADDRESS	DATE
869	1 pc	50 Micro-Ci	PR-1500	C-1680	Photo Systems	Milland, Italy.	12-12-90
910	1	50 " "	PR-1500	C-1672	Micron Techniques	Dorset, England.	12-14-90
889	1	50 " "	PR-1980A	D-2519	ITT Electr-optics	Roanoke, VA.	12-14-90
893	1	50 " "	PR-1980A	D-2510	ANA Trading.	Los Angeles, CA.	12-17-90
883	1	50 " "	PR-1500	C-1677	General Electric.	Burlington, MA.	12-20-90
876	1	50 " "	PR-1500	C-1678	General Electric	Burlington, MA.	12-20-90
872	1	50 " "	PR-1500	C-1679	General Electric	Burlington, MA.	12-20-90
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Page 2 of 2

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
1232 "Q" Street
Sacramento, CA 95814

ATTENTION: Mr. Ben Copell, Director of Rules and Records

This report covers the time period from July 1, 1990 up to and including the day of Sept. 30, 1990 when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

Due to the fact that some of our products are manufactured for and shipped directly or indirectly to U.S. Government (DOD) agencies, and because of the confidentiality of these orders, it may be damaging to our business to distribute by anyone these records to any unauthorized person or organization requesting them.

Under the NRC and/or FOIA provisions, this report fall within Exemption 4 of the FOIA (5 U.S.C. 552 [b] [4]) and 10 CFR 9.5 [a] [4] of the Commission's regulations.

As it is required in the Radioactive Material License (page 3 of 3) indicated below, we are submitting this report to you with the understanding that you will withhold it from Public Disclosure because it may contain confidential (proprietary) business or sensitive U.S. Government information.

October 3, 1990
Date

Karoly I. Fenyvesi
PHOTO RESEARCH
Div. Kollmorgen Corporation
License No. 2189-70-GL

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 604
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08, Light Source, Type of radiation BETA

F.R.C./C.A.-0887 Form.

RADIOACTIVE SOURCE	S/N.	Amount	QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
				Model#	Serial#	NAME	ADDRESS	DATE
914	1	pc	50 Micro-Ci	PR-1980A	D-2475	Kelly AFB.	Texas	07-13-90
911	1		50 "	PR-1980A	D-2476	"	"	07-13-90
841	1		50 "	PR-1980A	D-2477	"	"	07-13-90
859	1		50 "	PR-1980A	D-2478	"	"	07-13-90
855	1		50 "	PR-1980A	D-2479	"	"	07-13-90
851	1		50 "	PR-1980A	D-2481	Pentastar	Huntsville, AL.	07-24-90
833	1		50 "	PR-1530AR	AS-1652	Saven AB	Sweden	07-25-90
917	1		50 "	PR-1530AR	AS-1653	"	"	07-25-90
831	1		50 "	PR-1530AR	AS-1657	Opteema Engr.	Germany.	07-27-90
848	1		50 "	PR-1980A	D-2484	Varo Inc.	Garland, TX.	08-01-90
925	1		50 "	PR-1980A	D-2485	"	"	08-01-90
920	1		50 "	PR-1980C	T-2469	Rowmar Aerospace	Fort Wayne, IN.	08-14-90
862	1		50 "	PR-1500	C-1658	Defense Gen. Supply	Richmond, VA.	08-17-90
909	1		50 "	PR-1500	C-1659	"	"	08-17-90
906	1		50 "	PR-1980A	D-2483	Kyokko Trading	Japan.	08-17-90
865	1		50 "	PR-1980A	D-2482	"	"	08-17-90
860	1		50 "	PR-1980B	S-2468	Instrument SA.	France.	08-20-90

P.R.C./Q.A.-0887 Form.

Type of radiation BETA

Page 2 of 2

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
1232 "Q" Street
Sacramento, CA 95814

ATTENTION: Mr. Ben Copell, Director of Rules and Records

This report covers the time period from April 1, 1990 up to and including the day of June 30, 1990 when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

Due to the fact that some of our products are manufactured for and shipped directly or indirectly to U.S. Government (DOD) agencies, and because of the confidentiality of these orders, it may be damaging to our business to distribute by anyone these records to any unauthorized person or organization requesting them.

Under the NRC and/or FOIA provisions, this report fall within Exemption 4 of the FOIA (5 U.S.C. 552 [b] [4]) and 10 CFR 9.5 [a] [4] of the Commission's regulations.

As it is required in the Radioactive Material License (page 3 of 3) indicated below, we are submitting this report to you with the understanding that you will withhold it from Public Disclosure because it may contain confidential (proprietary) business or sensitive U.S. Government information.

Date

July 3, 1990

Karoly I. Fenyvesi
PHOTO RESEARCH
Div. Kollmorgen Corporation
License No. 2189-70-GL

Karoly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus,
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08. Light Source, Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
			Model#	Serial#	NAME	ADDRESS	DATE
B37	1 pc	50 Micro-Ci	PR-1500	C-1638	Embassy of Australia	Washington D.C.	04-18-90
B23	1	50 "	PR-1500	C-1637	Sutter Com. Hospitals	Sacramento, CA.	04-23-90
924	1	50 "	PR-1500	C-1645	VGI.	Roseville, CA.	04-23-90
797	1	50 "	PR-1980C	T-2439	Microswitch.	Freeport, IL.	04-24-90
929	1	50 "	PR-1980A	D-2443	Govt. of India.	New Delhi, India.	04-24-90
B27	1	50 "	PR-1530AR	AS-1636	Singapore Aerospace	Singapore.	04-25-90
B22	1	50 "	PR-1980B	S-2454	Kyokko Trading	Tokyo, Japan.	04-27-90
B34	1	50 "	PR-1500	C-1641	DFC/Van Nuys	Colombus, OH.	05-08-90
B39	1	50 "	PR-1500	C-1642	DFC/Van Nuys	Colombus, OH.	05-08-90
931	1	50 "	PR-1980B	S-2460	Kyokko Trading	Tokyo, Japan	05-08-90
927	1	50 "	PR-1980A	D-245B	Micron Techniques	London, England	05-09-90
912	1	50 "	PR-1980A	D-2456	Kyokko Trading.	Tokyo, Japan.	05-16-90
916	1	50 "	PR-1980A	D-2457	Kyokko Trading	Tokyo, Japan.	05-16-90
B36	1	50 "	PR-1500	C-1643	Dale Electronics	Colombus, NE.	05-16-90
B32	1	50 "	PR-1530AR	AS-1640	Fort Rucker	Fort Rucker, AL.	05-22-90
913	1	50 "	PR-1980A	D-2442	Bell Industries	Redmond, WA.	05-22-90
919	1	50 "	PR-1980A	D-2465	Hoffman Engineering	Stamford, CT.	05-23-90
928	1	50 "	PR-1980A	D-2464	General Atomics	San Diego, CA.	05-23-90

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08. Light Source,

Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
S/N.	Amount		Model#	Serial#	NAME	ADDRESS	DATE
918	1 pc	50 Micro-Ci	PR-1980A	D-2466	Evans & Sutherland	Salt Lake city, UT	05-23-90
923	1	50 " "	PR-1980B	S-2462	General Electric.	Huntsville, AL.	05-25-90
844	1	50 " "	PR-1980A	D-2470	Kelly AFB.	Texas.	06-13-90
842	1	50 " "	PR-1980A	D-2471	Kelly AFB.	Texas.	06-13-90
847	1	50 " "	PR-1980A	D-2472	Kelly AFB.	Texas	06-13-90
843	1	50 " "	PR-1980A	D-2473	Kelly AFB.	Texas	06-13-90
845	1	50 " "	PR-1980A	D-2474	Kelly AFB.	Texas.	06-13-90
930	1	50 " "	PR-1980B	S-2461	General Electric	Huntsville, AL.	06-18-90
838	1	50 " "	PR-1500	C-1651	Radiological service	Solon, OH.	06-19-90
850	1	50 " "	PR-1500	C-1646	Instrumat S.A.	Paris, France.	06-21-90
846	1	50 " "	PR-1500	C-1656	CAE-Ling Flight Simula'n	Binghampton, N.Y.	06-21-90
926	1	50 " "	PR-1980A	D-2467	LTV. Aircraft.	Dallas, TX.	06-26-90
854	1	50 " "	PR-1530AR	AS-1655	Williams AFB.	Williams, AZ.	06-27-90
921	1	50 " "	PR-1980A	D-2463	General Dynamics	Temecula, CA.	06-28-90
853	1	50 " "	PR-1500	C-1647	Kelly AFB.	Texas.	06-29-90
849	1	50 " "	PR-1500	C-1648	Kelly AFB.	Texas.	06-29-90
856	1	50 " "	PR-1500	C-1649	Kelly AFB.	Texas.	06-29-90
Page 2 of 3							

P. R. C. / Q. A. - 000 / P. U. C.

Type of radiation BETA

Page 3 of 3

REPORT OF RADIOACTIVE MATERIAL TRANSFERS

TO: State of California
Department of Health Services
Radiologic Health Section
1232 "Q" Street
Sacramento, CA 95814

ATTENTION: Mr. Ben Copeil, Director of Rules and Records

This report covers the time period from January 1, 1990 up to and including the day of March 31, 1990, when, Radioactive materials were transferred from the Licensee indicated below to recipients of Photo Research's products.

Due to the fact that some of our products are manufactured for and shipped directly or indirectly to U.S. Government (DOD) agencies, and because of the confidentiality of these orders, it may be damaging to our business to distribute by anyone these records to any unauthorized person or organization requesting them.

Under the NRC and/or FOIA provisions, this report fall within Exemption 4 of the FOIA (5 U.S.C. 552 [b] [4]) and 10 CFR 9.5 [a] [4] of the Commission's regulations.

As it is required in the Radioactive Material License (page 3 of 3) indicated below, we are submitting this report to you with the understanding that you will withhold it from Public Disclosure because it may contain confidential (proprietary) business or sensitive U.S. Government information.

April 5, 1990

Date

Károly I. Fenyvesi

PHOTO RESEARCH

Div. Kollmorgen Corporation

License No. 2189-70-GL

Károly I. Fenyvesi
Radiation Safety Officer

cc: Mr. Joseph Karbus
Health Physicist
Radiological Health Dept.
2615 So. Grand Ave., Room 608
Los Angeles, CA 90007

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08. Light Source,

Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		
S/N.	Amount		Model#	Serial#	NAME	ADDRESS	DATE
795	1 pc	50 Micro-Ci	PR-1980A	D-2435	Kyokko Trading	Tokyo, Japan.	01-08-90
733	1	50 " "	PR-1980A	D-2395	Techn. Scientific.	Dayton, Ohio.	01-11-90
783	1	50 " "	PR-1500	C-1624	Calm. VA-2-680	Austin, Texas.	01-18-90
793	1	50 " "	PR-1980A	D-2441	Azimuth Inc.	Ruanuke, VA.	01-18-90
781	1	50 " "	PR-1500	C-1618	Dept. of the Air Force	No. Highlands, CA.	01-26-90
798	1	50 " "	PR-1980B	S-2437	Lockheed Missiles	Sunnyvale, CA.	01-26-90
782	1	50 " "	PR-1980A	D-2433	Honeywell Inc.	Phoenix, AZ.	01-26-90
784	1	50 " "	PR-1500	C-1620	General Electric	Burlington, Mass.	01-26-90
804	1	50 " "	PR-1500	C-1621	General Electric.	Burlington, Mass.	01-26-90
788	1	50 " "	PR-1980A	D-2426	Instrumat S.A.	France, Europe	01-26-90
794	1	50 " "	PR-1980A	D-2434	Opteema Engr.	Soligen, Germany	01-26-90
787	1	50 " "	PR-1980A	D-2428	Govt. of Israel	New York, N.Y.	01-24-90
786	1	50 " "	PR-1530AR	AS-1630	Allied Signal	Baltimore, MD	01-24-90
790	1	50 " "	PR-1530AR	AS-1622	Boeing Military	Wichita, KS.	01-25-90
809	1	50 " "	PR-1500	C-1619	General Electric	Burlington, MA.	01-26-90
807	1	50 " "	PR-1530AR	AS-1627	Control Products.	Grand Prairie, Texas	02-14-90
805	1	50 " "	PR-1500	C-1634	Sunstrand D.C.	Redmond, WA.	02-23-90

PERIODIC RECORD OF THE RADIOACTIVE SOURCE DISTRIBUTIONS.

Type of device: CARBON-14, Model RCT-41-08. Light Source, Type of radiation BETA

RADIOACTIVE SOURCE		QUANTITIES of BACO ₃ CONTAINED	THIS SOURCE IS USED IN PRODUCT.		THIS PRODUCT WAS SHIPPED TO:		DATE
S/N.	Amount		Model#	Serial#	NAME	ADDRESS	
749	1 pc	50 Micro-Ci	PR-1980A	D-2445	Kyokko Trading	Tokyo, Japan.	02-20-90
B11	1	50 "	PR-1980A	D-2446	Hoffman Engr.	Stamford, CT.	02-21-90
789	1	50 "	PR-1980A	D-2449	Honeywell Inc.	Phoenix, Arizona.	02-21-90
B10	1	50 "	PR-1500	C-1632	Boeing Electronics	Seattle, WA.	02-21-90
B03	1	50 "	PR-1500	C-162B	McDonnell-Douglas	St. Louis, MO.	02-22-90
B13	1	50 "	PR-1980A	D-2440	The Boeing Co.	Huntsville, Alabama.	02-22-90
B06	1	50 "	PR-1530AR	AS-162S	Electronucleonica	Milano, Italy.	02-23-90
B02	1	50 "	PR-1530AR	AS-1629	Dupree Engr.	Chino, Calif.	02-23-90
B19	1	50 "	PR-1980A	D-2436	Kyokko Trading.	Tokyo, Japan.	03-09-90
B17	1	50 "	PR-1980A	D-243B	Neurologische.	Zurich, Switzerland.	03-16-90
B24	1	50 "	PR-1500	C-1635	Lockheed Engr.	Houston, Texas.	03-21-90
B12	1	50 "	PR-1980A	D-2452	Oppenheimer	Hursham, PA	03-21-90
B16	1	50 "	PR-1980A	D-2453	Oppenheimer.	Hursham, PA.	03-21-90
B26	1	50 "	PR-1500	C-1639	Martin-Marietta	Orlando, Florida.	03-21-90
B14	1	50 "	PR-1980A	D-2447	Rockwell Intern'l.	Kennedy ctr. Florida.	03-23-90
B20	1	50 "	PR-1980A	D-2451	Honeywell Inc.	Phoenix, Arizona.	03-29-90
B21	1	50 "	PR-1980A	D-2452	Kaelite Corp.	Anaheim, CALIF.	03-30-90
B18	1	50 "	PR-1980B	S-2444	Libero.	Kowloon, Hong-kong.	03-30-90



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

SEP 2 1992

Photo Research
Division of Kollmorgan Corporation
ATTN: Karoly Fenyvesi
Radiation Safety Officer
9330 Desoto Avenue
Chadsworth, CA 91311

Dear Mr. Fenyvesi:

This letter is in reference to your letters dated June 2, 1992, and July 20, 1992, which list transfers made to general licensees. A review of the reports indicates that the following discrepancies exist:

- The reports do not contain individuals by name and/or position who may constitute a point of contact between the commission and the general licensee. In addition, the telephone numbers of these individuals would be appreciated.
- The reports do not contain the complete address of the general licensees including the street and zip code.

Please send the above information for the general licensees listed in the enclosure to the attention of the undersigned. In addition, please modify your reporting procedures so that future reports include the above information.

Your cooperation is appreciated. If you have any questions, please contact me at (301) 504-2689 or Steven Baggett at (301) 504-2542.

Sincerely,

John W. Lubinski, Mechanical Engineer
Sealed Source Safety Section
Source Containment and
Devices Branch
Division of Industrial and
Medical Nuclear Safety, NMSS

Enclosure: As stated

cc:

Lloyd Bolling, USNRC State Programs
Mr. Edgar D. Bailey, California Department of Health

9403 110321

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Enclosure

NAME	CITY AND STATE	DATE SHIPPED
Teledyne	Lewisburg, IN	02-26-92
Allied-Bendix	Teterboro, NJ	02-26-92
Azimuth Inc.	Roanoke, VA	02-28-92
Lucky Goldstar	Englewood Cliffs, NJ	04-02-92
Allied Bendix	Teterboro, NJ	04-02-92
Grimes Aerospace	Urbana, OH	10-31-91
Marine Corps.	Quantico, VA	11-08-91
Naval Avionics	Indianapolis, IN	11-22-92
Naval Regional	Washington, D.C.	12-20-91
Radiological S. Inst	Solon, OH	07-24-91
Int. Assoc. Chief of Police	Arlington, VA	08-21-91
Smiths Industries	Florham Park, NJ	08-21-91
Fort Belvoir, F.O.	Fort Belvoir, VA	04-05-91
DFC/Van Nuys	Colombus, OH	04-09-91
Foster Air Data	Colombus, OH	04-12-91
Hoffman Engineering	Stamford, CT	05-22-91
McDonnell-Douglas	St. Louis, MO	06-26-91
Astronautics Corp.	Milwaukee, WI	01-08-91
Avery	Painesville, OH	01-16-91
Azimuth Inc.	Roanoke, VA	01-21-91
G.M. Techn. Center	Warren, MI	01-21-91
United Technologies	Windsor Locks, CT	02-19-91
Azimuth, Inc.	Roanoke, VA	03-27-91
Hoffman Engr.	Stamford, CT	03-28-91
Control Displays	Colmar, PA	11-21-90
Minelco	Thompson, CT	11-27-90
ITT Electr-Optics	Roanoke, VA	12-14-90
General Electric	Burlington, MA	12-20-90

NAME	CITY AND STATE	DATE SHIPPED
Defense Gen. Supply	Richmond, VA	08-17-90
Natl. Med. Diagnostic	Cleveland, OH	08-20-90
E.I. Dupont Co.	Wilmington, DE	08-24-90
Hoffman Engn.	Stamford, CT	09-04-90
Storz Instr.	St. Louis, MO	09-25-90
McDonnell Douglas	St. Louis, MO	09-28-90
Astronautics	Milwaukee, WI	09-28-90
DFC/Van Nuys	Colombus, OH	05-08-90
Dale Electronics	Colombus, NE	05-16-90
Radiological Service	Solon, OH	06-19-90
Techn. Scientific	Dayton, Ohio	01-11-90
Azimuth Inc.	Ruanuke, VA	01-18-90
General Electric	Burlington, MA	01-26-90
Oppenheimer	Hursham, PA	03-21-90

Photo Research ~~44~~ 21-89

Helen 916-322-2073

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Carl Fenyvst

MAY 28 1992

Photo Research
Division of Kollmorgan Corporation
ATTN: Karoly Fenyvesi
Radiation Safety Officer
9330 Desoto Avenue
Chadsworth, CA 91311

Dear Mr. Fenyvesi:

This letter is in reference to Photo Research's license 2789-70 GL authorizing distribution of devices to persons who hold a general license under 10 CFR Part 31.5. U.S. Nuclear Regulatory Commission (USNRC) regulations require that you report transfers or lack of transfers of such devices to general licensees under USNRC jurisdiction on a quarterly basis. A check of our files appears to indicate that reports for 1990, 1991 and the 1st quarter of 1992 have not been received by USNRC.

Please send copies of the appropriate reports and copies of future reports to the Director of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555.

Your cooperation is appreciated. If you have any questions, please contact me at (301) 504-2689 or Steven Baggett at (301) 504-2542.

Sincerely,

/S/

John W. Lubinski, Mechanical Engineer
Sealed Source Safety Section
Source Containment and
Devices Branch
Division of Industrial and Medical
Nuclear Safety, NMSS

cc:

Lloyd Bolling, USNRC State Programs
Mr. Edgar D. Bailey, California Department of Health

Distribution:

SSSS Staff	NMSS r/f	SCDB r/f	IMNS Central Files
FBrown	JGlenn		

OFC: SCDB

NAME: ~~J. Lubinski~~

DATE: 05/28/92

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HP

State of California—Health and Welfare Agency

Department of Health Services

Page 1 of 3 pages

RADIOACTIVE MATERIAL LICENSE

Pursuant to the California Administrative Code, Title 17, Chapter 5, Subchapter 4, Group 2, Licensing of Radioactive Material, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, use, possess, transfer, or dispose of radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations, and orders of the Department of Health Services now or hereafter in effect and to any conditions specified in this license.

1. Licensee	Photo Research Division of Kollmorgen Corporation	3. License No.	2189-70 GL is hereby amended in its entirety Amendment No. 6
2. Address	3000 North Hollywood Way Burbank, CA 91505	4. Expiration date	December 3, 1991
Attention:	Karoly I. Fenyvesi Radiation Safety Officer	5. Inspection agency	Los Angeles Co. Dept. of Health Services
6. Nuclide	7. Form	8. Possession limit	
A. Carbon-14	A. Sealed sources (Nuclear Radiation Developments Model RCT-41-08 or I-lite Products Model 40108-1)	A. See Condition 11.	

Photo Res
8330 Dorsoto Av
Chadworth CA 91311

9. Authorized use:

- A. To be used as components of Photo Research Photometers Models 1500 Series, 1970 Series, 1980 Series, 1990 Series, Micro Candela III and Micro Candela IV D for distribution to persons generally licensed pursuant to Title 17, California Administrative Code, Section 30192(c)(1) or equivalent provisions of the U. S. Nuclear Regulatory Commission or Agreement State regulations.

10. This license is subject to an annual fee of sixty (60) dollars due and payable on the anniversary of the date of issue of this license, December 3, 1992.
11. Each device distributed under this license shall not contain more than 50 microcuries of Carbon-14.
12. The devices authorized for distribution under Item 9 of this license shall be only those devices which are manufactured under California Radioactive Material License Number 0325-70 and which are described in the following documents:

- (a) The application, with attachments, dated October 16, 1984, signed by Karoly I. Fenyvesi.

(cont'd)

RADIOACTIVE MATERIAL LICENSE

Supplementary Sheet

continued

15. The licensee shall report all transfers of radioactive material under this license. Reports shall be filed with the agency having regulatory responsibility for radioactive material at the generally licensed recipient's address within 30 days after the end of each calendar quarter in which such transfer has occurred. These reports shall specify:

- (a) The name and address of the regulator agency to whom the report is directed.
- (b) The authority for transfer, i.e., the name of the licenses specified in Item 1 of this license, and the license number specified in Item 3.
- (c) The name and address of the generally licensed recipient.
- (d) The numbers and models of devices, together with an indication of nuclides and quantities contained in each device transferred to said recipient.

Copies of all reports required by this condition shall be maintained subject to inspection by representatives of the Department.

For the State Department of Health Services

Date May 19, 1986by *Guaranteed*Radiologic Health Branch
714 P Street, Sacramento, CA 95814

DH 255 (2/82)

STATE OF CALIFORNIA
DEPARTMENT OF HEALTH SERVICES

RADIOACTIVE MATERIAL LICENSE

Supplementary Sheet

Page 1 of 1 pages

License Number 2189-70GL

Amendment Number 5

Photo Research
Division of Kollmorgen Corporation
3000 North Hollywood Way
Burbank, CA 91505

Attention: Karoly I. Fenyvesi
Radiation Safety Officer

License No. 2189-59GL is hereby amended in part as follows:

To read:

3. License No.: 2189-70GL

6. Nuclide	7. Form	8. Possession limit
A. Carbon 14	A. Sealed light source (Radium-Chemie Ltd. Model RCT-41-08 or American Atomics Corp. Model 40108)	A. As specified in License No. 0325-70.
B. Krypton 85	B. Sealed light sources (American Atomics Corp. Model SK-1001-2)	B. As specified in License No. 0325-70

9. Authorized use

A. and B. The licensee is authorized to distribute Photo Research Photo-meters Models 1500 Series, 1970 Series, 1990 Series, Micro Candela III and Micro Candela IV D to persons generally licensed pursuant to Title 17, California Administrative Code, Section 30192(c)(1) or equivalent provisions of the regulations of the U.S. Nuclear Regulatory Commission or Agreement States other than California.

To add:

15. Except as specifically provided otherwise by this license, photo-meters distributed under this license shall be manufactured, tested and labeled in accordance with the provisions of this license and the specifications contained in the following documents:

(a) letter dated December 19, 1979 signed by Karoly I. Fenyvesi with attachments

For the State Department of Health Services

Date January 30, 1980

by Mary Frances Reed, Ph.D.

Radiologic Health Section
714 P Street, Sacramento, CA 95814

III

DEPARTMENT OF HEALTH SERVICES

714/744 P STREET

P.O. BOX 942732

SACRAMENTO, CA 94234-7320

(916) 445-0931



ADDRESS REPLY TO:

601 N. 7th Street
P.O. Box 942732
Sacramento, CA 94234-7320

PLEASE DELIVER THE FOLLOWING DOCUMENT(S) TO:

NAME:

John Lubinski ^{6H3}

FAX NO:

301-504-2260

VERIFYING NO:

OFFICE:

FROM:

John Hickman
Radiologic Health Branch - Sacramento

DATE:

5/21/92

TIME:

6:55

A.M. / P.M.

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