Muclear Medicine Associates

December 2, 1985

Bruce Mallett, Ph.D.
Regional Licensing Section
Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, Illinois 60137

per 80069

Dear Dr. Mallett:

Please amend our license #34-16272-01 to change the name of the licensee from Nuclear Medicine Associates to:

Mallinckrodt, Inc. NMA Medical Physics Services

Nuclear Medicine Associates was acquired by Mallinckrodt, Inc. in May, 1984. We would like to update our licenses, registrations and permits to reflect the new operating name. Licensed functions of NMA and key people responsible for radiation safety have not changed. Also amend license to include Margaret M. Reilly per attached NRC Form 313M, Suppliment A.

If you have any questions regarding this change, please contact me at (216) 641-5799.

Sincerely,

Paul J. Early

Director, Health Physics Services

PJE/amc enclosure

> 8602240076 B51216 REG3 LIC30 34-16272-01 PDR

DEC 5 1985



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NRC FORM 313M SUPPLEMENT A

U.S. NUCLEAR REGULATORY COMMISSION

AUTHORIZED USER OR RADIATION SAFETY OFFICER

1 NAME OF AUTHORIZED USER OR RADIATION SAFETY OFFICER

Amend to read Margaret M. Reilly

2 STATE OR TERRITORY IN WHICH LICENSED TO PRACTICE MEDICINE

	3. CERTIFICATION	
SPECIALTY BOARD	CATEGORY	MONTH AND YEAR CERTIFIED
Bachelor of Science Degree in University of Central Florida,		

4. TRAINING RECEIVED IN BASIC RADIOISOTOPE HANDLING TECHNIQUES

		TYPE AND LENGTH OF TRAINING		
FIELD OF TRAINING	LOCATION AND DATE (S) OF TRAINING	LECTURE LABORATORY COURSES (Mours)	SUPERVISED LABORATORY EXPERIENCE (Hours)	
# RADIATION PHYSICS AND	U.C.F. 1976-1978 NRC, DOE and FDA Training Courses 1979 - 1982	190	90	
I, RADIATION PROTECTION		70	30	
MATHEMATICS PERTAINING TO THE USE AND MEASUREMENT OF RADIOACTIVITY		45	-	
H RADIATION BIOLOGY	•	50	_	
- RADIOPHARMACEUTICAL CHEMISTRY		- 45		

5. EXPERIENCE WITH RADIATION. (Actual use of Radioisotopes or Equivalent Experience)

ISOTOPE	MAXIMUM AMOUNT	WHERE EXPERIENCE WAS GAINED	DURATION OF EXPERIENCE	TYPE OF USE
Ra-226 Pa-226 RN-222	25 mg 100 mg.	Nuclear Medicine Associates State of OH, Dept. of Health	100 hours	calibration waste disposal
Am-241 Co-60	100 mCi 3000 Ci	Halifax Hospital,	40 hours 25 hours	env monitoring env surveys
Tc-99m Mo-99 Xe-133 I-131	400 mCi 400 mCi 10 mCi 50 uCi	Daytona Beach, Florida	180 hours 180 hours	therapeutic diagnostic

NRC FORM 313M Supplement A

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Sinterely,

Paul J. Early

Director, Health Physics Services

PJE/amc enclosure Applicant Doug II
Check the 6114 (\$120) *

Amount Cap 12/9/85

Date Check Roold 2/9/85

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DEC 5 1985
REGION III



NRC FORM 313M SUPPLEMENT A

U.S. NUCLEAR REGULATORY COMMISSION

TRAINING AND EXPERIENCE AUTHORIZED USER OR RADIATION SAFETY OFFICER

3. CERTIFICATION

1	NAME OF	AUTHORIZED	USER OR RAD	IATION SAFETY	DEFICER

Amend to read Margaret M. Reilly

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Ra-226	25 mg.	Nuclear Medicine Associates		hours	calibration	
Ra-226	100 mg.	State of OH, Dept. of Health	100	hours	waste disposal	
RN-222		"	40	hours	env monitoring	
Am-241	100 mCi		25	hours	enw surweys	
Co-60	3000 Ci	Halifax Hospital,				
		Daytona Beach, Florida	180	hours	therapeutic	
Tc-99m	400 mCi	"	180	hours	diagnostic	
Mo-99	400 mCi	"	1			
Xe-133 I-131	10 mCi 50 uCi	"				

CONVERSATION REC	CORD	9:15A	11/8/85
TYPE VISIT Location of Visit/Conference:	CONFERENCE	▼ TELEPHONE □ INCC ▼ OUT	ROUTING NAME/SYMBOL INT
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU	ORGANIZATION (Office		
Chris Wagner	NNA		
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NAME OF PERSON DOCUMENTING CONVERSATION			
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