



ARIZONA RADIATION REGULATORY AGENCY  
4814 SOUTH 40<sup>TH</sup> STREET  
PHOENIX, ARIZONA 85040

**NOTICE OF REGISTRATION CERTIFICATE  
FOR  
IONIZING RADIATION MACHINE**

1. NAME OF REGISTRANT  <b>UNIVERSITY MEDICAL CENTER CORPORATION</b>	3. TYPE OF FACILITY  <b>HOSPITAL X-RAY</b>	
2. ADDRESS  <b>1501 North Campbell Avenue Medical Imaging Department Tucson, AZ 85724</b>	4. EXPIRATION DATE  <b>April 30, 2010</b>	5. REGISTRATION NUMBER  <b>10-H-3630</b>

REGISTRATION INFORMATION

**Amendment #50 (Amend in entirety) See Supplemental Sheets**

6. MANUFACTURER	7. MODEL NUMBER	8. SERIAL NUMBER
Control:		
Tube:		

CONDITIONS

- The Registrant shall notify the Arizona Radiation Regulatory Agency within thirty days of any change which renders the information contained in the application no longer accurate. A change in the ownership or possession of the x-ray source shall terminate this registration.
- No person, in any advertisement, shall refer to the fact that a source of radiation is registered with the Arizona Radiation Regulatory Agency and no person shall state or imply that any activity under this registration has been approved by this Agency.
- The Registrant shall comply with all applicable provisions of Arizona Radiation Regulatory Agency Rules.
- The equipment registered is for the use stated in item 3 above.
- This amendment replaces all previously issued registrations under the above registration number.

Reference:

**ADD UNITS**

**POST IN ACCORDANCE WITH R12-1-1002**

The Registrant's installation and the non-licensed source of radiation are hereby duly registered pursuant to A.R.S. § 30-672 and in reliance on statements and representations heretofore made by the registrant in application dated March 17, 2000.

DATE	<b>August 6, 2009</b>
MW	

BY	<i>Aubrey V. Godwin</i>
AUBREY V. GODWIN, DIRECTOR	

ARIZONA RADIATION REGULATORY AGENCY

August 6, 2009

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FOR  
IONIZING RADIATION MACHINES  
(SUPPLEMENTARY SHEET)

Registration Number 10-H-3630

6. MANUFACTURER	7. MODEL NUMBER	8. SERIAL NUMBER
<b>Room 412: Therapy Treatment Radiographic Unit, single tube, 150 kVp, 635 mA (M2031)</b>		
Control: MECASERTO/SIEMENS	11770427 X 2169	03525
Tube: SIEMENS	7213747 X 1122	1809
<b>Room 414: Radiographic Unit, double tube, 150 kVp, 1000 mA (M2060)</b>		
Control: RONTGENWERK BOCHUM	EDITOR MP801	71290
Tube: VARIAN	RAD 21	84853-3U
Tube: VARIAN	RAD 21	84854-3U
<b>Room 1519A: Bone Densitometer Unit, single tube, 140 kVp, 10 mA (M2051)</b>		
Control: HOLOGIC	DELPHI-A	70952
Tube: LOHMAN	010-0575	SQ-5106
<b>Room 1530: Radiographic/Fluoroscopic Unit, double tube, 150 kVp, 1000 mA</b>		
Control: PHILIPS	SUPER 80 CP	89.3188/2
Tube: PHILIPS	ROT 350-10	15104 (M2048A)
Tube: PHILIPS	85831	19477A (M2048B)
<b>Room 1843 (E.R. Trauma Room): Radiographic Unit, single tube, 133 kVp, 200 mA (M2013)</b>		
Control: SIEMENS MOLITETTX XT	9560617X036E	01078S11
Tube: SIEMENS	1158815V2072	624995
<b>Room 2826: C-Arm Fluoroscopic Unit, single tube, 125 kVp, 75 mA</b>		
Control: EMD	10000.067	2265
Tube: VARIAN	B-150	22483-8Q
<b>Cath Lab, Room 1324: Digital C-Arm Bi-Plane Fluoroscopic Unit, double tube, 150 kVp, 1250 mA</b>		
Control: TOSHIBA	DPF-8000A	W1C05662187
Tube: TOSHIBA	DSRX-T7444GDS	5D307 (M2067A)
Tube: TOSHIBA	DSRX-T7345GFS	5D407 (M2001B)

**POST IN ACCORDANCE WITH R12-1-1002**

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August 6, 2009

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6. MANUFACTURER	7. MODEL NUMBER	8. SERIAL NUMBER
UMC Room 1328: Fluoroscopic Unit, double tube, 150 kVp, 1000 mA		
Control: TOSHIBA	KXO-200A	D7522229
Tube: TOSHIBA (Lat)	DRX-7234HD-H	8C352 (M2001A)
Tube: TOSHIBA (AP)	DRX-7234HD-H	6L003 (M2001B)
UMC Room 1330: Fluoroscopic Unit, single tube, 150 kVp, 1000 mA (M2027)		
Control: TOSHIBA	DC-200A	D7522231
Tube: TOSHIBA	DRX-T7445HD-H	07B032
UMC Room 1506: Radiographic Unit, single tube, 150 kVp, 800 mA (M2065)		
Control: TOSHIBA	TG-8000	QG8000-05F-0602
Tube: TOSHIBA	E7254FX	5D164
UMC Room 1506: Panographic/ Cephalometric Unit, single tube, 100 kVp, 15 mA (M2066)		
Control: GENDEX	ORTHORALIX 9200	05701036
Tube: GENDEX	451912422341	05730875
UMC Room 1507: Radiographic/ Fluoroscopic Unit, single tube, 150 kVp, 1000 mA (M2009)		
Control: TOSHIBA	KXO-200A	D8532286
Tube: TOSHIBA	DRX-T7345HD-H	6D010
UMC Room 1517: Radiographic Unit, single tube, 150 kVp, 600 mA (M2006)		
Control: TREX MEDICAL	6626235	988479
Tube: VARIAN	DX62U	H32138
UMC Room 1518: Radiographic Unit, single tube, 150 kVp, 800 mA (M2076)		
Control: SHIMADZU	GSC2002L	0164W47624
Tube: SHIMADZU	P324DK-85	61069
UMC Room 1524: Radiographic Unit, single tube, 150 kVp, 1000 mA		
Control: SHIMADZU	QSC-2002L	0264W49106
Tube: SHIMADZU	P324DK	76246

**POST IN ACCORDANCE WITH R12-1-1002**

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6. MANUFACTURER	7. MODEL NUMBER	8. SERIAL NUMBER
UMC Room 1527: Radiographic Unit, single tube, 150 kVp, 800 mA (M2075)		
Control: SIEMENS MEDICAL	05760157	3364
Tube: SIEMENS MEDICAL	4802349	01213
UMC Room 1567: CT Unit, single tube, 135 kVp, 530 mA (M2072)		
Control: TOSHIBA	CKCN-012B	2AB0692795
Tube: VARIAN	B605H	H38114
UMC Room 1578: CT Unit, single tube, 135 kVp, 530 mA (M2073)		
Control: TOSHIBA	CKCN-012B/2	1AA06Y2881
Tube: VARIAN	B-605H	H48812
UMC Room 1579: CT Unit, single tube, 135 kVp, 500 mA (M2058)		
Control: TOSHIBA	TSX-101A/KD	KDA0922030
Tube: VARIAN	B605H	H39326
UMC Radiology: Mobile C-Arm Fluoroscopic Unit, single tube, 120 kVp, 40 mA		
Control: OEC	OEC 9900	Q106-E03-017
Tube: OEC	RAD 99B	53248-6N (M2068)
UMC E.D.: Mobile C-Arm Fluoroscopic Unit, single tube, 75 kVp, .100 mA (M2097)		
Control: HOLOGIC	INSIGHT2	09-0609-27
Tube: KEVEX	PXS11-100-35	40972
UMC Room DC-1108: Radiographic Unit, single tube, 150 kVp, 800 mA (M2096)		
Control: SIEMENS	07462695	3908
Tube: SIEMENS	03345209	405090951
UMC Room DC-1110: Radiographic Unit, single tube, 150 kVp, 800 mA (M2095)		
Control: SIEMENS	07462695	3900
Tube: SIEMENS	03345209	400410846

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6. MANUFACTURER	7. MODEL NUMBER	8. SERIAL NUMBER
UMC Room DC-1111: CT Unit, single tube, 135 kVp, 600 mA (M2094)		
Control: TOSHIBA	CKCN-012B	4AA0942271
Tube: TOSHIBA	B605H	H-43867
Bldg. 201, Room 7342a: Mini Mobile C-Arm Fluoroscopic Unit, single tube, 75 kVp, 0.1 mA (M2057)		
Control: FLUOROSCAN	210488-1	VS3183100
Tube: KEVEX	E70105	37903
Bldg. 202, Room 1513: Radiographic/ Fluoroscopic Unit, single tube, 150 kVp, 1000 mA (M2011)		
Control: TOSHIBA	KXO-200A	D7612267
Tube: TOSHIBA	DRX-T7235HD-H	8J057
Bldg. 202, Room 1532: Radiographic/Fluoroscopic Unit, double tube, 150 kVp, 1000 mA		
Control: PHILIPS	SUPER 80 CP	01-3058
Tube: PHILIPS	ROT 350	69204-958399 (M2000A)
Tube: PHILIPS	ROTGS 500	69289-957628 (M2000B)
Bldg. 202, Room 2825: Mobile C-Arm Fluoroscopic Unit, single tube, 120 kVp, 20 mA (M2025)		
Control: GE-OEC	9800	82-0778
Tube: VARIAN	OR-III	H-200857
Bldg. 202, Mobile C-Arm 9: Fluoroscopic Unit, single tube, 125 kVp, 150 mA (M2024)		
Control: GE-OEC	9800	82-0555
Tube: VARIAN	OR-IIIB	H-43576
Mobile 1: Mobile Radiographic Unit, single tube, 125 kVp, 100 mA (M2035)		
Control: GE	2169360-7	644971WK5
Tube: GE	46-155750G8	43581EX8

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ARIZONA RADIATION REGULATORY AGENCY

August 11, 2009

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6. MANUFACTURER	7. MODEL NUMBER	8. SERIAL NUMBER
<b>Mobile 4: Mobile Radiographic Unit, single tube, 125 kVp, 100 mA (M2038)</b>		
Control: GE	2169360-7	544970WK7
Tube: GE	46-155750G8	43586EX7
<b>UMC Mobile 5: Mobile Radiographic Unit, single tube, 125 kVp, 160 mA (M2070)</b>		
Control: SHIMADZU	MUX-100-XC	0162Z19108
Tube: SHIMADZU	.7U163CS	62446
<b>UMC Mobile 7: Mobile Radiographic Unit, single tube, 125 kVp, 160 mA (M2071)</b>		
Control: SHIMADZU	MUX-100 XC	0162Z19109
Tube: SHIMADZU	.7U163CS	62720
<b>Mobile 8: Mobile Radiographic Unit, single tube, 125 kVp, 300 mAs (M2041)</b>		
Control: GE	46-32926761	435846WK1
Tube: TUBE MASTER	MX75AMX4	4151-W
<b>OR: Mobile C-Arm Fluoroscopic Unit, single tube, 110 kVp, 5 mA (M2074)</b>		
Control: SIEMENS MEDICAL	ARCADIS ORBIC	20376
Tube: SIEMENS MEDICAL	1602254	2569
<b>Mobile C-Arm 8: Fluoroscopic Unit, single tube, 75 kVp, 0.1 mA (M2023)</b>		
Control: OEC	MINI 6600	66-0539
Tube: DYNARD	XRS-75-150	332
<b>Fluoroscopic Unit, single tube, 125 kVp, 500 mA</b>		
Control: DORNIER	SHF 535	GM-045147
Tube: TOSHIBA	E7255FX	07E297
<b>C-Arm Fluoroscopic Unit, single tube, 150 kVp, 100 mA (M2050)</b>		
Control: EMD TECHNOLOGIES	7758.07	3034
Tube: VARIAN	B-160H	H26535

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6. MANUFACTURER	7. MODEL NUMBER	8. SERIAL NUMBER
Mobile Radiographic Unit, single tube, 125 kVp, 100 mA (M2061)		
Control: GE MEDICAL SYSTEMS	AMX-4 PLUS	996047WK7
Tube: GE MEDICAL SYSTEMS	MX75H-1	0000034570BC2
Mobile Radiographic Unit, single tube, 125 kVp, 100 mA (M2062)		
Control: GE	AMX-4PLUS	997451WK0
Tube: GE	MX75H-1	0000034570BC2
Mobile C-Arm Fluoroscopic Unit, single tube, 120 kVp, 150 mA (M2052)		
Control: GE	9800	89-1776
Tube: VARIAN	OR III	H68958
Mobile C-Arm Fluoroscopic Unit, single tube, 75 kVp, 0.1 mA (M2056)		
Control: FLUOROSCAN	210488-1	VS3234394
Tube: KEVEX	E70105	32980
Mobile C-Arm Fluoroscopic Unit, single tube, 120 kVp, 20 mA (M2059)		
Control: OEC	881188-01	89-2459
Tube: OEC	RAD 99	97169-4N
Mobile C-Arm Fluoroscopic Unit, single tube, 120 kVp, 150 mA		
Control: GE-OEC	888169-01	E9-0233
Tube: VARIAN	OR IIIB	15102-8M

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4814 SOUTH 40<sup>TH</sup> STREET  
PHOENIX, ARIZONA 85040

**NOTICE OF REGISTRATION CERTIFICATE  
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IONIZING RADIATION MACHINE**

1. NAME OF REGISTRANT  <b>UNIVERSITY MEDICAL CENTER CORPORATION</b>	3. TYPE OF FACILITY  <b>HOSPITAL X-RAY</b>	
2. ADDRESS  <b>1501 North Campbell Avenue Medical Imaging Department Tucson, AZ 85724</b>	4. EXPIRATION DATE  <b>April 30, 2010</b>	5. REGISTRATION NUMBER  <b>10-H-3630</b>

REGISTRATION INFORMATION

<b>Amendment #51 See Supplemental Sheet</b>
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6. MANUFACTURER Control:	7. MODEL NUMBER	8. SERIAL NUMBER
Tube:		

CONDITIONS

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- The equipment registered is for the use stated in item 3 above.
- This amendment replaces all previously issued registrations under the above registration number.

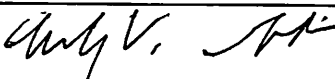
Reference:

<b>ADD 2 RADIOGRAPHIC UNITS AND 1 CT UNIT</b>
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<b>POST IN ACCORDANCE WITH R12-1-1002</b>
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The Registrant's installation and the non-licensed source of radiation are hereby duly registered pursuant to A.R.S. § 30-672 and in reliance on statements and representations heretofore made by the registrant in application dated March 17, 2000.

DATE <b>September 10, 2009</b>
<b>mw</b>

BY 
<b>AUBREY V. GODWIN, DIRECTOR</b>

ARIZONA RADIATION REGULATORY AGENCY

September 10, 2009

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Registration Number 10-H-3630

6. MANUFACTURER

7. MODEL NUMBER

8. SERIAL NUMBER

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UMC Room 0413: Radiographic Unit, double tube, 150 kVp, 400 mA

Control:	RONTGENWERK BOCHUM	HFe 601	31710
Tube:	VARIAN	RAD21	41000-9M
Tube:	VARIAN	RAD21	41001-9M

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UMC Room 0419: CT Unit, single tube, 140 kVp, 500 mA

Control:	PHILIPS	453567027192	3622
Tube:	PHILIPS	898000085921	27437M118272

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UMC Room 1524: Radiographic Unit, single tube, 150 kVp, 1000 mA

Control:	SHIMADZU	QSC-2002L	Q264W49106
Tube:	SHIMADZU	P32DK	76246

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**POST IN ACCORDANCE WITH R12-1-1002**