

ACCEPTANCE REVIEW MEMO (ARM)

Licensee: Galen Hospital Alaska, Inc. **License No.:** 50-18244-01
Docket No.: 030-14720 **Mail Control No.:** 471225
Type of Action: Notify **Date of Requested Action:** 09-26-06
Reviewer Assigned: **ARM reviewer(s):** Torres & Cook

Response	Deficiencies Noted During Acceptance Review
	<input type="checkbox"/> Open ended possession limits. Limit possession. Submit inventory. <input type="checkbox"/> Submit copies of most recent leak test results. <input type="checkbox"/> Add - delete IC license condition. Add IC paragraph in cover letter. <input type="checkbox"/> Split license from cover letter. Add SUNSI marking to license. <input type="checkbox"/> Ask the licensee if they have any type-amount of EPAct Material.

RTZ

Reviewer's Initials: _____ **Date:** _____

Yes No Unrestricted release Group 2 or >: Transfer memo to FCDB within 10 days.
 Yes No Decommissioning notification should be completed within 30 days.
 Yes No Termination request < 90 days from date of expiration
 Yes No Expedite (medical emergency, no RSO, location of use/storage not on license, RAM in possession not on license, other)
 Yes No TAR needed to complete action.

Branch Chief's and/or Sr. HP's Initials: _____ **Date:** _____

SUNSI Screening according to RIS 2005-31

Yes No **Non-Publicly Available, Sensitive** if any item below is checked

General guidance:

- _____ RAM = or > than Category 3 (Table 1, RIS 2005-31), use Unity Rule
- _____ Exact location of RAM (whether = or > than Category 3 or not)
- _____ Design of structure and/or equipment (site specific)
- _____ Information on nearby facilities
- _____ Detailed design drawings and/or performance information
- _____ Emergency planning and/or fire protection systems

Specific guidance for medical, industrial and academic (above Category 3):

- _____ RAM quantities and inventory
- _____ Manufacturer's name and model number of sealed sources & devices
- _____ Site drawings with exact location of RAM, description of facility
- _____ RAM security program information (locks, alarms, etc.)
- _____ Emergency Plan specifics (routes to/from RAM, response to security events)
- _____ Vulnerability/security assessment/accident-safety analysis/risk assess
- _____ Mailing lists related to security response

Branch Chief's and/or Sr. HP's Initials: RTZ **Date:** 11/16/07

Pre-Licensing Screening

Applicant Information:

Control No. 471225

Name: Galen Hospital Alaska, Inc.	Type of Request: Notify Program Code(s):	
Location: AK	License No.: 50-18244-01	Docket No.: 030-14720

STEP 1—Radioactive Materials and Quantities Requested:

Instructions for Step 1: Complete Step 1 for all applications. If all your responses in Step 1 are "No" then do not complete Step 2 (Screening Criteria). Sign and date the completed step-sheet and add it as the sensitive and non-publicly available OAR in ADAMS. If a "yes" response is indicated for any item in Step 1, also complete Step 2. If the type of use is subject to a Security Order or the requirements for increased controls, complete Step 3 (Item A or Item B) without delay.	Yes or No
A. The request is from a new applicant.	N
B. NUREG-1556, Volume 20, Section 4.9 indicates a licensing site visit is needed for the requested type of use, e.g., (1) Type A broad scope license, (2) panoramic irradiator containing > 10000 curies, (3) manufacturers or distributors using unsealed radioactive material or significant quantities of sealed material, (4) radioactive waste brokers, (5) radioactive waste incinerators, (6) commercial nuclear laundries, and (7) any other application that in the judgement of the reviewer and cognizant supervisor involves complex technical issues, complex safety questions, or unprecedented issues that warrant a site visit.	N
C. The applicant requested certain radionuclides and quantities that equal or exceed the Risk Significant Quantity (TBq) values in the table, below, that have been "highlighted" by the reviewer	N

Table of Risk Significant Quantities

(Category 2 Quantities, IAEA Safety Guide No. RS-G-1.9, Categorization of Radioactive Sources, August 2005)

Radionuclide	Risk Significant Quantity (TBq ¹)	Risk Significant Quantity (Ci ¹)	Radionuclide	Risk Significant Quantity (TBq ¹)	Risk Significant Quantity (Ci ¹)
Am-241	0.6	16	Pm-147	400	11,000
Am-241/Be	0.6	16	Pu-238	0.6	16
Cf-252	0.2	5.4	Pu-239/Be	0.6	16
Cm-244	0.5	14	Ra-226 ²	0.4	11
Co-60	0.3	8.1	Se-75	2	54
Cs-137	1	27	Sr-90 (Y-90)	10	270
Gd-153	10	270	Tm-170	200	5,400
Ir-192	0.8	22	Yb-169	3	81

¹ The primary values are TBq. The curie (Ci) values are for informational purposes only.
² The Atomic Energy Act, as amended by the Energy Policy Act of 2005, authorizes NRC to regulate Ra-226 and NRC is in the process of amending its regulations for discrete sources of Ra-226.

Calculations of the Total Activity or the Unity Rule are attached to document whether or not the screening criteria in Step 2 were also completed to evaluate the application. NOTE—If an amendment of an existing license is being requested, the calculations will include the previously authorized quantities for the radionuclide(s).	Yes, No, or Not Applicable (NA)
Total Activity—multiple activities are requested for a single radionuclide and the sum of the activities equals or exceeds the quantity of concern for the radionuclide	—
Unity Rule—multiple radionuclides are requested and the sum of the ratios equals or exceeds unity, e.g., [(total activity for radionuclide A) ÷ (risk significant quantity for radionuclide A)] + [(total activity for radionuclide B) ÷ (risk significant quantity for radionuclide B)] ≥ 1.0.	—

Signature and Date for Step 1:

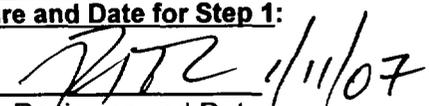

 License Reviewer and Date

Exhibit A: Licensees

Licensee	License #	Expiration Date	Radiation Safety Officer
Galen Hospital Alaska, Inc. d/b/a Alaska Regional Hospital	50-18244-01	May 31, 2015	Bradley K. Cruz, M.D.
Eastern Idaho Health Services, Inc. d/b/a Eastern Idaho Regional Medical Center	11-27346-01	May 31, 2013	James Neeley, M.D.
West Valley Medical Center, Inc. d/b/a West Valley Medical Center	11-27087-01	May 31, 2012	Teri Steele, B.S., CNMT, RT(N)

Hospital Corporation of America

September 26, 2006

Anthony D. Gaines
Senior Health Physicist
Nuclear Materials Licensing Branch
Nuclear Regulatory Commission
Region IV
611 Ryan Plaza, Ste. 400
Arlington, Texas 76011

RECEIVED

OCT 06 2006

DNMS

Re: Notification of Proposed Corporate Transaction

Dear Mr. Gaines:

In accordance with 10 C.F.R. § 30.34(b) (2004)¹, this letter serves as notification of a corporate transaction involving HCA Inc., the ultimate parent of the Licensees, listed in Exhibit A.

1. Description of Transaction

Hercules Holding II, LLC ("Hercules") will acquire a majority of the ownership interest of HCA Inc., currently a publicly traded company (the "Transaction"). As a result of the Transaction, HCA Inc. will no longer be a publicly traded company. The Transaction will not affect any Licensee or any Licensee's parent. The Transaction will only affect the ownership of the stock of each Licensee's ultimate parent. The Transaction will not result in any change in the operation of, or any personnel of, any licensed program. In addition, each Licensee's taxpayer identification number and officers/ board of directors will not change as a result of the Transaction.

We expect the Transaction to occur during the fourth quarter of 2006. Hercules has no intention to change either the name or staffing of any Licensee at this time. For additional information, please contact Dora A. Blackwood, Senior Corporate Counsel, HCA Inc. at (615) 344-2162.

2. Changes of Personnel

Presently, Hercules plans to maintain the employment of substantially all employees of the Licensees and does not intend to change any personnel or duties that relate to

¹ "No license issued or granted pursuant to the regulations [in part 35]. . . shall be transferred, assigned or in any manner disposed of . . . through transfer of control of any license to any person, unless the Commission shall, after securing full information find that the transfer is in accordance with the provisions of the Act and shall give its consent in writing." 10 C.F.R. § 30.34(b) (2004).

the licensed program, including Radiation Safety Officers. Furthermore, Exhibit A includes a list of Radiation Safety Officers of each Licensee who will serve as the contact persons for communication concerning each respective Licensee. Finally, the Licensees' respective authorized users and any other persons identified either on each Licensee's license or license application as having responsibility for radiation safety or authorized to use licensed material shall remain the same. As Hercules anticipates no changes in personnel at this time, no information concerning the qualifications, training, and responsibilities of any personnel that will have control over licensed activities is included.

3. Changes of Location, Facilities, Equipment & Procedures

Although Hercules will purchase a majority of the shares of the ultimate parent of the licensed hospitals, the sale is not expected to affect control that is exercised over the licensed programs. Also, there will be no change in organization, location, facilities, equipment, or procedures that would require a license amendment for any Licensee. Specifically, the location, facility, and equipment utilized will remain the same at the time of transfer for each Licensee. Also, the use, possession, location and/or storage of the licensed materials will remain the same at the time of transfer for each Licensee. Finally, the policies and procedures referenced in each Licensee's NRC license will remain the same at the time of transfer.

4. Surveillance Records

According to the most recent Nuclear Medicine Review ("Review") of the Licensees, all required records on radioactive material in the possession or under the control of the Licensees have been maintained, and such material is under constant surveillance.

5. Decommissioning and Related Records Transfers

No area is being decommissioned. There is no presence of contamination at the Licensee locations. All NRC records related to the NRC license numbers listed in Exhibit A will be retained by each Licensee.

6. Transferee's Commitments to Abide by the Transferor's Commitments

Hercules agrees to abide by all terms and conditions of the current NRC License numbers listed in Exhibit A. Any further changes that Hercules might seek to make to the current NRC license after the proposed transaction will be made only after additional written notice to the NRC and with the prior consent of the NRC.

Anthony D. Gaines
Notification of Proposed Corporate Transaction
September 26, 2006

We have enclosed two copies of the NRC notification letter each signed by one of the parties. It is our understanding this letter can be signed in counterparts.

ACKNOWLEDGED AND AGREED:

HCA Inc.

Hercules Holding II, LLC

By:  _____

By: _____

Name: John M. Franck II

Name: _____

Title: Vice President and Corporate Secretary

Title: _____

Exhibit A: Licensees

Licensee	License #	Expiration Date	Radiation Safety Officer
Galen Hospital Alaska, Inc. d/b/a Alaska Regional Hospital	50-18244-01	May 31, 2015	Bradley K. Cruz, M.D.
Eastern Idaho Health Services, Inc. d/b/a Eastern Idaho Regional Medical Center	11-27346-01	May 31, 2013	James Neeley, M.D.
West Valley Medical Center, Inc. d/b/a West Valley Medical Center	11-27087-01	May 31, 2012	Teri Steele, B.S., CNMT, RT(N)

Hospital Corporation of America

September 26, 2006

Anthony D. Gaines
Senior Health Physicist
Nuclear Materials Licensing Branch
Nuclear Regulatory Commission
Region IV
611 Ryan Plaza, Ste. 400
Arlington, Texas 76011

Re: Notification of Proposed Corporate Transaction

Dear Mr. Gaines:

In accordance with 10 C.F.R. § 30.34(b) (2004)¹, this letter serves as notification of a corporate transaction involving HCA Inc., the ultimate parent of the Licensees, listed in Exhibit A.

1. Description of Transaction

Hercules Holding II, LLC ("Hercules") will acquire a majority of the ownership interest of HCA Inc., currently a publicly traded company (the "Transaction"). As a result of the Transaction, HCA Inc. will no longer be a publicly traded company. The Transaction will not affect any Licensee or any Licensee's parent. The Transaction will only affect the ownership of the stock of each Licensee's ultimate parent. The Transaction will not result in any change in the operation of, or any personnel of, any licensed program. In addition, each Licensee's taxpayer identification number and officers/ board of directors will not change as a result of the Transaction.

We expect the Transaction to occur during the fourth quarter of 2006. Hercules has no intention to change either the name or staffing of any Licensee at this time. For additional information, please contact Dora A. Blackwood, Senior Corporate Counsel, HCA Inc. at (615) 344-2162.

2. Changes of Personnel

Presently, Hercules plans to maintain the employment of substantially all employees of the Licensees and does not intend to change any personnel or duties that relate to

¹ "No license issued or granted pursuant to the regulations [in part 35]. . . shall be transferred, assigned or in any manner disposed of . . . through transfer of control of any license to any person, unless the Commission shall, after securing full information find that the transfer is in accordance with the provisions of the Act and shall give its consent in writing." 10 C.F.R. § 30.34(b) (2004).

Anthony D. Gaines
Notification of Proposed Corporate Transaction
September 26, 2006

the licensed program, including Radiation Safety Officers. Furthermore, Exhibit A includes a list of Radiation Safety Officers of each Licensee who will serve as the contact persons for communication concerning each respective Licensee. Finally, the Licensees' respective authorized users and any other persons identified either on each Licensee's license or license application as having responsibility for radiation safety or authorized to use licensed material shall remain the same. As Hercules anticipates no changes in personnel at this time, no information concerning the qualifications, training, and responsibilities of any personnel that will have control over licensed activities is included.

3. Changes of Location, Facilities, Equipment & Procedures

Although Hercules will purchase a majority of the shares of the ultimate parent of the licensed hospitals, the sale is not expected to affect control that is exercised over the licensed programs. Also, there will be no change in organization, location, facilities, equipment, or procedures that would require a license amendment for any Licensee. Specifically, the location, facility, and equipment utilized will remain the same at the time of transfer for each Licensee. Also, the use, possession, location and/or storage of the licensed materials will remain the same at the time of transfer for each Licensee. Finally, the policies and procedures referenced in each Licensee's NRC license will remain the same at the time of transfer.

4. Surveillance Records

According to the most recent Nuclear Medicine Review ("Review") of the Licensees, all required records on radioactive material in the possession or under the control of the Licensees have been maintained, and such material is under constant surveillance.

5. Decommissioning and Related Records Transfers

No area is being decommissioned. There is no presence of contamination at the Licensee locations. All NRC records related to the NRC license numbers listed in Exhibit A will be retained by each Licensee.

6. Transferee's Commitments to Abide by the Transferor's Commitments

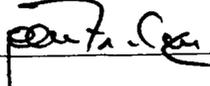
Hercules agrees to abide by all terms and conditions of the current NRC License numbers listed in Exhibit A. Any further changes that Hercules might seek to make to the current NRC license after the proposed transaction will be made only after additional written notice to the NRC and with the prior consent of the NRC.

Anthony D. Gaines
Notification of Proposed Corporate Transaction
September 26, 2006

We have enclosed two copies of the NRC notification letter each signed by one of the parties. It is our understanding this letter can be signed in counterparts.

ACKNOWLEDGED AND AGREED:

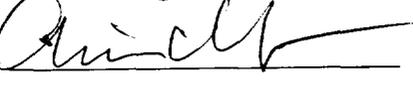
HCA Inc.

By:  _____

Name: John M. Franck II

Title: Vice President and Corporate Secretary

Hercules Holding II, LLC

By:  _____

Name: Chris Gordon

Title: President

Exhibit A: Licensees

Licensee	License #	Expiration Date	Radiation Safety Officer
Galen Hospital Alaska, Inc. d/b/a Alaska Regional Hospital	50-18244-01	May 31, 2015	Bradley K. Cruz, M.D.
Eastern Idaho Health Services, Inc. d/b/a Eastern Idaho Regional Medical Center	11-27346-01	May 31, 2013	James Neeley, M.D.
West Valley Medical Center, Inc. d/b/a West Valley Medical Center	11-27087-01	May 31, 2012	Teri Steele, B.S., CNMT, RT(N)

JAN 16 2007

DATE

This is to acknowledge the receipt of your letter/application dated 09-26-06, and to inform you that the initial processing, which includes an administrative review, has been performed.

There were no administrative omissions. Your application will be assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card:

The action you requested is normally processed within — days.

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 471225.
When calling to inquire about this action, please refer to this mail control number.
You may call me at 817-860-8103.

Sincerely,



Licensing Assistant

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LFMS USE)
INFORMATION FROM LIS

Program Code: 02120
Status Code: 0
Fee Category: 7C EX 2B
Exp. Date: 20150531
Fee Comments: CODE 33
Decom Fin Assur Reqd: N

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: GALEN HOSPITAL ALASKA, INC.
Received Date: 20061006
Docket No: 3014720
Control No.: 471225
License No.: 50-18244-01
Action Type: Notifications

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed *Galen Munkler*
Date 01-09-07

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

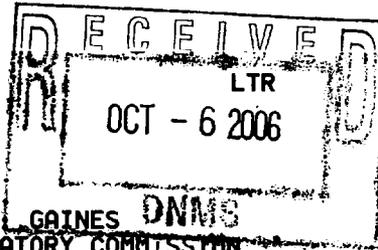
Amendment _____
Renewal _____
License _____

3. OTHER _____

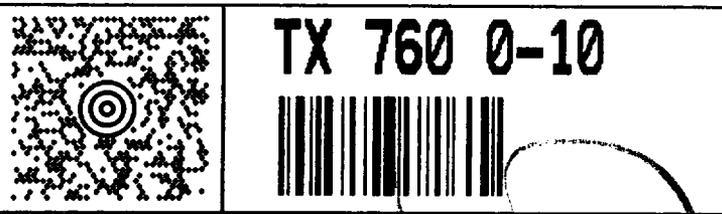
Signed _____
Date _____

UPS.com®

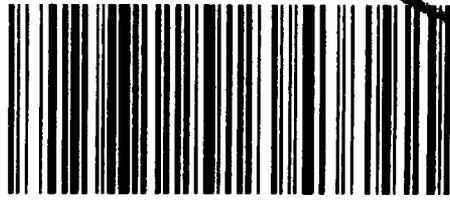
KAY SYKES
(615) 344-2032
HCA
1 PARK PLAZA
NASHVILLE TN 37203



SHIP TO:
MR. ANTHONY D. GAINES DNMS
NUCLEAR REGULATORY COMMISSION
NUCLEAR MATERIALS LICENSING BRANCH
SUITE 400
611 RYAN PLAZA
ARLINGTON TX 76011



UPS NEXT DAY AIR **1**
TRACKING #: 1Z 310 184 01 7380 7874



BILLING: P/P

Facility + Dept: 11702805
Atty: BLACKWOOD
D30-14720
50-18244-01

UOM 8.8.14 UPS Thermal 2 57.0A 07/2006

International Shipping Notice - Carriage hereunder may be subject to the rules relating to liability and other terms and/or conditions established by the Convention for the Unification of Certain Rules Relating to International Carriage by Air (the "Warsaw Convention") and/or the Convention on the Contract for the International Carriage of Goods by Road (the "CMR Convention"). These conventions, treaties or statutes were enacted from the U.S. in accordance with the Export Administration Regulations. Diversion contrary to U.S. law prohibited. For shipping pieces, call 1-800-780-7802. United Parcel Service, Leavenworth, KY

U
U
U
A
D
U
U
U
U