UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 10, 2000

Mr. Stephen Parkhurst, Chairman
Committee on Cranes For Nuclear Facilities
American Society of Mechanical Engineers
Three Park Avenue
New York, NY 10016-5990

Dear Mr. Parkhurst:

I would like to nominate Mr. Brian E. Thomas as the authorized Nuclear Regulatory Commission (NRC) representative on the ASME Subcommittee on Nuclear Overhead and Gantry Cranes (NOG). As stated in a letter to you dated July 15, 1999, Mr. Thomas is currently the authorized representative on the ASME Committee on Cranes for Nuclear Facilities (CNF). Mr. Thomas' completed ASME PF-1 form for both the CNF Committee and the NOG Subcommittee is enclosed.

Additionally, I would like to nominate Dr. David Tang as Mr. Thomas' alternate on the Subcommittee on NOG. Dr. Tang is a Senior Structural Engineer in the Technical Review Directorate, Spent Fuel Project Office. He is responsible for conducting technical safety reviews of radioactive materials and spent fuel transportation systems under 10 CFR Part 71, and spent fuel storage cask systems, including the licensing of nuclear utility specific facilities and private storage facilities under 10 CFR Part 72. Dr. Tang's completed ASME PF-1 form is enclosed.

In accordance with the Office of Management and Budget (OMB) Circular A-119, "Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment Activities," February 19, 1998, the participation on a committee of an authorized NRC representative does not connote agency agreement with, or endorsement of, decisions reached by the committee, or of standards approved and published as a result of the committee's efforts. Agency representatives participating on standards developing groups will, to the extent possible, ascertain the views of the agency on matters of interest and will express views that are consistent with established agency views.

Correspondence should be addressed to:

U.S. Nuclear Regulatory Commission
ATTN: Mr. Brian E. Thomas
M/S: O-11A11
Washington, D.C. 20555
Voice: (301) 415-1210
Fax: (301) 415-2300
E-mail: bet@nrc.gov

U.S. Nuclear Regulatory Commission
ATTN: Dr. David T. Tang
M/S: O-13-D13
Washington, D.C. 20555
Voice: (301) 415- 8535
Fax: (301) 415- 8555
E-mail: dtt@nrc.gov

Thank you very much for providing the NRC with the opportunity to participate in the work of your committee.

Sincerely,

Michael E. Mayfield
NRC Standards Executive
Office of Nuclear Regulatory Research

Enclosure: ASME PF-1 Forms

cc: Mr. Ronald Rhea, Secretary, CNF Committee
G. Millman

Codes and Standards

Tel: 212-705-8500
Fax: 212-705-8501

ASME International

345 East 47th Street
New York, NY 10017-2392
U.S.A.

ASME CODES & STANDARDS PERSONNEL FORM (PF-1 10/96)

Name: Brian E. Thomas

Date: February 22, 2000

Title: Senior Reactor Engineer

Committee: Cranes for Nuclear Facilities

Company: U.S. NRC

Subcommittee: Nuclear Overhead and Gantry Cranes

Address: 11555 Rpckville Pike

Rockville

☒ Member

☐ Alt. To:

☐ Officer:

City: Rockville

State: MD Zip 20555 -

E-Mail: bet@nrc.gov

Tel. #: 301-415-1210

FAX #: 301-415-2300

IF YOU ARE A MEMBER OF ASME, FILL IN YOUR MEMBER NUMBER BELOW

MEMBER NUMBER									

Professional Engineers License: ☐ Yes ☒ No States:

Degrees: Bachelor of Architecture, Master of Construction Engineering

ASME Committee membership and offices held: ☐ None ☒ Listed below:
Cranesfor Nuclear Facilities (see nomination letter - AThadani to SParkhurst dated July 15, 1999)

Membership in other technical organizations: ☐ None ☒ Listed below:

American Society of Cost Engineers (not current)
National Organization of Minority Architects (not current)

Experience and qualifications for appointment (use attachment if necessary):

Responsible for review and approval of all Licensee submittals regarding guidelines in NUREG-0612, "Control and Handling of Heavy Loads at Nuclear Power Plants," under 10 CFR Part 50 and NRC Bulletin 96-02 on the same subject.

Staff Use: Interest Class:
Designated Liaison (if applicable):

Staff Contact:

Codes and Standards

ASME International

Tel: 212-705-8500
Fax: 212-705-8501

345 East 47th Street
New York, NY 10017-2392
U.S.A.

ASME CODES & STANDARDS PERSONNEL FORM (PF-1 10/96)

Name: David T. Tang **Date:** January 18, 2000

Title: Senior Structural Engineer **Committee:** Subcommittee on Overhead and Gantry Cranes, Committee on Cranes for Nuclear Facilities

Company: U. S. Nuclear Regulatory Commission

Address: M/S: O-13-D-13

☐ Member

xxx☒ Alt. To: Brian E. Thomas

☐ Officer:

City: Washington

State: DC **Zip** 20555 - 0001 **E-Mail:** dtt@nrc.gov

Tel. #: 301-415-8535 **FAX #:** 301-415-8555

IF YOU ARE A MEMBER OF ASME, FILL IN YOUR MEMBER NUMBER BELOW

MEMBER NUMBER									

Professional Engineers License: xx☒ Yes ☐ No **States:** California

Degrees: Ph.D., Civil Engineering, University of California, Berkley, CA

ASME Committee membership and offices held: ☒ None ☐ Listed below:

Membership in other technical organizations: ☐ None xx☒ Listed below:

American Society of Civil Engineers, Member

Experience and qualifications for appointment (use attachment if necessary):
IEEE-344 Working Group 2.5 - Participated as a Westinghouse representative from 1983 thru 1989, in rewriting IEEE-344-1987, "IEEE Recommended Practices for Seismic Qualification of Class IE Equipment for Nuclear Power Generation Stations."

Staff Use: Interest Class:
Designated Liaison (if applicable):

Staff Contact:

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

Mr. Stephen Parkhurst, Chairman
Committee on Cranes for Nuclear Facilities
American Society of Mechanical Engineers
Three Park Avenue
New York, NY 10016-5990

SUBJECT: STANDARDS COMMITTEE ASSIGNMENT

Dear Mr. Parkhurst:

I would like to nominate Dr. David T. Tang as the Nuclear Regulatory Commission (NRC) authorized alternate representative on the American Society of Mechanical Engineers (ASME), Subcommittee on Overhead and Gantry Cranes. Dr. Tang is Senior Structural Engineer in the Technical Review Directorate, Spent Fuel Project Office. He is responsible for conducting technical safety review of radioactive materials and spent fuel transportation packages under 10 CFR Part 71 and spent fuel storage cask systems, including the licensing of nuclear utility specific facilities and private storage facilities, under 10 CFR Part 72. Dr. Tang's completed ASME PF-1 form is enclosed.

In accordance with the Office of Management and Budget Circular A-119, "Federal Participation in the Development and Use of Voluntary Consensus Standards and in Conformity Assessment Activities," February 19, 1998, the participation on a committee of an NRC-authorized representative does not connote agency agreement with, or endorsement of, decisions, reached by the committee, or of standards approved and published as a result of the committee's efforts. Agency representatives participating on standards developing groups will, to the extent possible, ascertain the views of the agency on matters of interest and will express views that are consistent with established agency views.

Correspondence should be addressed to:

U.S. Nuclear Regulatory Commission
ATTN: David T. Tang
M/S: O-13-D13
Washington, DC 20555

Voice message: 301-415-8535
Fax: 301-415-8555
Email: dtt@nrc.gov

Thank you very much for providing NRC with the opportunity to participate in the work of your committee.

Sincerely,

Michael E. Mayfield
NRC Standards Executive
Office of Nuclear Regulatory Research

Enclosure: ASME PF-1 Form

cc: Ronald Rhea, Secretary, CNF Committee
A. C. Thadani
M. Federline
G. Millman

Thank you very much for providing NRC with the opportunity to participate in the work of your committee.

Sincerely,

Michael E. Mayfield
NRC Standards Executive
Office of Nuclear Regulatory Research

Enclosure: ASME PF-1 Form

cc: Ronald Rhea, Secretary, CNF Committee
A. C. Thadani
M. Federline
G. Millman

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OFC:	SFPO	E	SFPO	E	SFPO	E	SFPO	E	NMSS	E	RES	E
NAME:	DTang:dd		EEaston		MWHodges		EWBrach		WFKane		MEMayfield	
DATE:	2/9/00		2/9/00		2/10/00		2/10/00		2/15/00		3/10/00	

OFFICIAL RECORD COPY

NRC FORM 652
(4-1999)

U.S. NUCLEAR REGULATORY COMMISSION

RECORD OF STANDARDS COMMITTEE ASSIGNMENT

1. PURPOSE *(Check one)*

- [x] NEW MEMBERSHIP
- [ ] TERMINATION OF MEMBERSHIP *(Complete Blocks 1-9 Only)*
- [ ] ANNUAL REAFFIRMATION
  - [ ] NO CHANGE
  - [ ] CHANGE NOTED

2. DATE: 02/22/2000

3. NAME *(Last, First, Middle Initial)*	4. OFFICE/DIVISION/BRANCH	5. MAIL STOP	6. E-MAIL	7. TELEPHONE
Thomas, Brian E.	NRR/DSSA/SPLB	O-11A11	bet	301-415-1210

NAME OF STANDARDS DEVELOPING ORGANIZATION

American Society of Mechanical Engineers (ASME)

9. COMMITTEE ASSIGNMENT (Identify assigned comittee and committee hierarchy)

LEVEL *(Check assigned committee)*	NAME OF COMMITTEE	NUMBER *(If Applicable)*
[ ] BOARD		
[x] MAIN COMMITTEE	Cranes for Nuclear Facilities (CNF)	
[x] SUBCOMMITTEE	Nuclear Overhead and Gantry Cranes (NOG)	
[ ] SUBGROUP		
[ ] WORK GROUP		
[ ] TASK GROUP		
[ ] OTHER *(Specify)*		

10. TITLE OF STANDARD TO BE DEVELOPED

Rules for Construction of Overhead and Gantry Cranes (top Running Bridge, Multiple Girder), NOG-1

11. REASON FOR COMMITTEE PARTICIPATION

- [x] ASSIST IN ADDRESSING DEFINED REGULATORY NEED
- [ ] TRAINING / PROFESSIONAL DEVELOPMENT

DEFINED NEED: Guidance to licensees on handling heavy loads within the nuclear power plant and outside the facility i.e in cask movements to ISFSIs. etc.

IN IDP? [ ] YES [ ] NO

APPLICABLE OFFICE: NRR

12. DATES FOR COMPLETION OF STANDARD		13. TERM OF COMMITTEE ASSIGNMENT	
A. EXPECTED DATE *(MM/YYYY)*	B. ACTUAL DATE *(MM/YYYY)*	A. BEGINNING DATE *(MM/YYYY)*	B. ENDING DATE *(MM/YYYY)*
10/2001		10/1999	12/2005

14. POSITION ON COMMITTEE *(Check one)*

- [x] MEMBER
- [ ] CHAIR
- [ ] VICE CHAIR
- [ ] SECRETARY
- [ ] ALTERNATE
- [ ] OBSERVER
- [ ] OTHER *(Specify below)*

15. METHOD FOR USING COMMITTEE PRODUCT

- [ ] RULE
- [ ] REGULATORY GUIDE
- [x] NUREG
- [x] SRP
- [x] OTHER *(Specify below)*: inspection procedure

16. APPROVAL

A. TITLE (Division Director or Higher)	B. NAME	C. SIGNATURE	D. DATE
Director, Office of Nuclear Reactor Regulatio	Samuel J. Collins	Samuel J. Collins	03/06/00

FOR OFFICE OF RESEARCH USE ONLY — DATE ENTERED INTO DATABASE:

NRC FORM 652
(4-1999)

U.S. NUCLEAR REGULATORY COMMISSION

RECORD OF STANDARDS COMMITTEE ASSIGNMENT

1. PURPOSE *(Check one)*

- [x] NEW MEMBERSHIP
- [ ] TERMINATION OF MEMBERSHIP *(Complete Blocks 1-9 Only)*
- [ ] ANNUAL REAFFIRMATION
  - [ ] NO CHANGE
  - [ ] CHANGE NOTED

2. DATE: 01/12/2000

3. NAME *(Last, First, Middle Initial)*	4. OFFICE/DIVISION/BRANCH	5. MAIL STOP	6. E-MAIL	7. TELEPHONE
Tang, David T.	NMSS/SFPO/TRD	O-13-D13	dtt	301-415-8535

NAME OF STANDARDS DEVELOPING ORGANIZATION

American Society of Mechanical Engineers (ASME)

9. COMMITTEE ASSIGNMENT (Identify assigned comittee and committee hierarchy)

LEVEL *(Check assigned committee)*	NAME OF COMMITTEE	NUMBER *(If Applicable)*
[ ] BOARD		
[ ] MAIN COMMITTEE	Committee on Cranes for Nuclear Facilities (CNF)	
[x] SUBCOMMITTEE	Subcommittee on Overhead and Gantry Cranes	
[ ] SUBGROUP		
[ ] WORK GROUP		
[ ] TASK GROUP		
[ ] OTHER *(Specify)*		

10. TITLE OF STANDARD TO BE DEVELOPED

Rules for Construction of Overhead and Gantry Cranes (Top Running Bridge, Multi ple Girder), NOG-1

11. REASON FOR COMMITTEE PARTICIPATION

- [x] ASSIST IN ADDRESSING DEFINED REGULATORY NEED
- [ ] TRAINING / PROFESSIONAL DEVELOPMENT

DEFINED NEED: Guidance on using cranes and heavy lifting devices for ISFSI spent fuel storage/transfer casks heavy load controls

IN IDP? [ ] YES [ ] NO

APPLICABLE OFFICE: NMSS/SFPO

12. DATES FOR COMPLETION OF STANDARD		13. TERM OF COMMITTEE ASSIGNMENT	
A. EXPECTED DATE *(MM/YYYY)*	B. ACTUAL DATE *(MM/YYYY)*	A. BEGINNING DATE *(MM/YYYY)*	B. ENDING DATE *(MM/YYYY)*
10/2001		08/2000	12/2005

14. POSITION ON COMMITTEE *(Check one)*

- [x] MEMBER
- [ ] CHAIR
- [ ] VICE CHAIR
- [ ] SECRETARY
- [ ] ALTERNATE
- [ ] OBSERVER
- [ ] OTHER *(Specify below)*

15. METHOD FOR USING COMMITTEE PRODUCT

- [ ] RULE
- [ ] REGULATORY GUIDE
- [ ] NUREG
- [x] SRP
- [x] OTHER *(Specify below)*: SFPO Director's ISG

16. APPROVAL

A. TITLE (Division Director or Higher)	B. NAME	C. SIGNATURE	D. DATE
Director, Spent Fuel Project Office	William E. Brach	[signature]	2/10/00

FOR OFFICE OF RESEARCH USE ONLY — DATE ENTERED INTO DATABASE:

PRINTED ON RECYCLED PAPER

This form was designed using InForms

~~Jim, Dave~~ 2/11

ROUTING AND TRANSMITTAL SLIP

Date: January 18, 2000

NAME	INITIALS	DATE
DTang	D.T. D.C.	2/9/00
EEaston	NR	2/9 /00
MWHodges	MWH	2/10 /00
~~EWBrach~~ (sign NRC Form 652)	GA	2/10 /00
WFKane, NMSS		/ /00
MEMayfield, RES (sign letter) T-10-E-11		/ /00
Secretary (dispatch)		

1/18 # 2 (dd)

****

ACTION: _____ APPROVAL: _____ FOR YOUR INFO: _____
NOTE & RETURN: _____ PREPARE REPLY: _____ COORDINATION: _____

****

EDO/NMSS TICKET NO(s).:
DUE TO DIVISION:
DUE TO NMSS:
DUE TO EDO:

****

MEMORANDUM/LETTER TO: Mr. Stephen Parkhurst, Chm, CNF Committee, ASME

FROM: Michael E. Mayfield, NRC Standards Executive, RES

SUBJECT: STANDARDS COMMITTEE ASSIGNMENT

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REMARKS:

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ORIGINATOR: David T. Tang PHONE: 415-8535
SECRETARY: Debra Damiano PHONE: 415-2385

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