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*Executive Secretary, Senior Executive  
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[FR Doc. 04-17231 Filed 7-28-04; 8:45 am]

**BILLING CODE 4410-AR-M**

**NATIONAL AERONAUTICS AND  
SPACE ADMINISTRATION**

[Notice 04-092]

**National Environmental Policy Act;  
Outrigger Telescopes Project**

**AGENCY:** National Aeronautics and  
Space Administration (NASA).

**ACTION:** Notice of availability of the  
Draft Environmental Impact Statement  
(EIS) for the Outrigger Telescopes  
Project.

**SUMMARY:** Pursuant to the National  
Environmental Policy Act of 1969, as  
amended (NEPA) (42 U.S.C. 4321 *et  
seq.*), the Council on Environmental  
Quality Regulations for Implementing  
the Procedural Provisions of NEPA (40  
CFR parts 1500-1508), and NASA  
policy and procedures (14 CFR part  
1216, subpart 1216.3), NASA has  
prepared and issued a Draft EIS for the  
proposed Outrigger Telescopes Project.  
NASA proposes to fund the Outrigger  
Telescopes Project at the W.M. Keck  
Observatory within the Mauna Kea  
Science Reserve on the summit of  
Mauna Kea, Island of Hawai'i. The Draft  
EIS addresses alternative sites and the  
environmental impacts that could  
potentially occur with on-site  
construction, installation, and operation  
of four, and possibly up to six, Outrigger  
Telescopes. The proposed Outrigger  
Telescopes would be strategically  
placed around the existing Keck I and  
Keck II Telescopes, within the current  
footprint of W.M. Keck Observatory. A  
reasonable alternative site has been  
identified on La Palma, Canary Islands,  
Spain.

**DATES:** Written comments on the Draft  
EIS must be received by NASA no later  
than September 30, 2004, or 45 days  
from the date of publication in the  
**Federal Register** of the U.S.  
Environmental Protection Agency notice  
of availability of the Draft EIS for the  
Outrigger Telescopes Project, whichever  
is later.

**ADDRESSES:** Written comments should  
be addressed to Dr. Carl B. Pilcher,  
Office of Space Science, Code SZ,  
NASA Headquarters, 300 E Street, SW.,  
Washington, DC 20546-0001. Although  
hardcopy comments are preferred,  
comments may be sent by electronic  
mail to Dr. Carl B. Pilcher at  
[otpeis@nasa.gov](mailto:otpeis@nasa.gov) or by facsimile at 202-  
358-3096.

1. NASA has sent a hard copy of the  
Draft EIS to each library within the  
Hawai'i State Public Library System and  
to Regional Libraries. Specific addresses  
for Hawai'i State and Regional libraries  
can be found in the appropriate

telephone directory and online at [http://  
www.librarieshawaii.org/locations/  
index.htm](http://www.librarieshawaii.org/locations/index.htm).

2. Hard copies of the Draft EIS have  
been sent to selected California State  
Public Libraries. See **SUPPLEMENTARY  
INFORMATION** for their addresses.

3. The Draft EIS also may be reviewed  
at NASA Headquarters, NASA Centers,  
and the Hawai'i Legislative Reference  
Bureau. See **SUPPLEMENTARY  
INFORMATION** for their addresses.

Limited hard copies of the Draft EIS  
are available by contacting Dr. Carl B.  
Pilcher at the address or telephone  
number indicated below. The Draft EIS  
is also available in Acrobat® format at  
<http://www2.keck.hawaii.edu/>.

**FOR FURTHER INFORMATION CONTACT:** Dr.  
Carl B. Pilcher, Office of Space Science,  
Code SZ, NASA Headquarters, 300 E  
Street, SW., Washington, DC 20546-  
0001; telephone 877-283-1977 (toll-  
free), electronic mail [otpeis@nasa.gov](mailto:otpeis@nasa.gov),  
or facsimile 202-358-3096.

**SUPPLEMENTARY INFORMATION:** The  
Outrigger Telescopes Project is a key  
element in NASA's Origins Program.  
The Origins Program addresses two  
fundamental questions: (1) How do  
galaxies, stars, and planets form? (*i.e.*,  
"Where do we come from?"); and (2)  
Are there planets, aside from ours, that  
have the conditions necessary to  
support life? (*i.e.*, "Are we alone?"). The  
Outrigger Telescopes Project has four  
scientific objectives that contribute to  
achieving the goals of the Origins  
Program:

1. Detect the astrometric signature  
(*i.e.*, the wobble of a star due to the  
gravitational influence of an unseen  
planetary companion) of planets as  
small as Uranus.

2. Make images of proto-stellar disks  
(*i.e.*, disks of dust and gas in space  
believed to be an early stage of star  
formation) and stellar debris disks (*i.e.*,  
clouds of gas or other material  
remaining after the star is formed).

3. Provide high-resolution  
information about some faint objects  
outside our galaxy.

4. Make high-resolution observations  
of objects within the solar system,  
including asteroids, comets, and outer  
planets.

The first of these four objectives can  
be accomplished by linking the  
Outrigger Telescopes together as an  
interferometer. An interferometer  
combines the light from two or more  
separate telescopes so that they act as a  
single large telescope. The last three  
objectives require that the Outrigger  
Telescopes be linked as an  
interferometer to at least one 8-meter  
(m) (26-foot (ft)) or larger telescope.

NASA proposes to fund the Outrigger Telescopes Project at the W.M. Keck Observatory site located within the Astronomy Precinct in the Mauna Kea Science Reserve on the summit of Mauna Kea, Island of Hawai'i. The W.M. Keck Observatory is the site of the two largest optical telescopes in the world—the twin 10-m (33-ft) Keck I and Keck II. The Outrigger Telescopes Project, if fully implemented as proposed, would consist of up to six 1.8-m (6-ft) telescopes placed strategically around the two existing Keck Telescopes.

The California Association for Research in Astronomy, a non-profit corporation established by the University of California and California Institute of Technology, operates and maintains the W.M. Keck Observatory. The W.M. Keck Observatory site (approximately 2-hectare (ha) (5-acre (ac))) is located within the Astronomy Precinct and is subleased to the California Institute of Technology by the University of Hawai'i. The Astronomy Precinct encompasses approximately 212 ha (525 ac) of the Mauna Kea Science Reserve (4,568 ha (11,288 ac)). The Mauna Kea Science Reserve is leased to the University of Hawai'i by the State of Hawai'i.

Due to present funding constraints, only four Outrigger Telescopes would initially be installed and operated, although the foundations for six would be constructed. It is anticipated that the on-site construction and installation of four of the six Outrigger Telescopes, along with on-site construction of the underground structures for Telescopes 5 and 6, would begin in 2005, with initial operations anticipated in 2007. If funding were available, the aboveground construction and installation of Telescopes 5 and 6 would likely begin no earlier than 2007. In addition to the W.M. Keck Observatory site, alternative sites with at least one existing 8-m (26-ft) or larger telescope are considered in the Draft EIS. The Gran Telescopio Canarias site at the Roque de los Muchachos Observatory on La Palma, one of the Canary Islands, Spain meets the criteria to be considered as a reasonable alternative site.

If NASA cannot or decides not to implement the Outrigger Telescopes Project at the W.M. Keck Observatory site or at the reasonable alternative site in the Canary Islands, NASA would consider sites where at least the one objective that does not require a large telescope (*i.e.*, detect the astrometric signature of planets as small as Uranus) can be achieved. Such reduced science sites considered in the Draft EIS include the Mount Wilson Observatory in Los

Angeles County, California and the Mount Palomar Observatory in northern San Diego County, California. The Draft EIS also addresses the No Action alternative.

The Draft EIS analyzes the potential environmental impacts associated with the on-site construction, installation, and operation of the Outrigger Telescopes at the W.M. Keck Observatory site and at the reasonable alternative site. The potential environmental impacts at the reduced science sites are also evaluated. Environmental issues emphasized include, but are not necessarily limited to, cultural resources, flora and fauna, sewage and hydrology, hazardous materials, and cumulative impacts.

Hard copies of the Draft EIS have been sent to the following California State Public Libraries:

(a) La Cañada Flintridge Library, 4545 North Oakwood Avenue, La Cañada Flintridge, CA 91011;

(b) Pasadena Central Library, 285 E. Walnut Street, Pasadena, CA 91101;

(c) Altadena Main Library, 600 East Mariposa St., Altadena, CA 91001;

(d) San Diego County Library—Vista Branch, 700 Eucalyptus Avenue, Vista, CA 92084;

(e) Escondido Public Library, 239 South Kalmia Street, Escondido, CA 92025.

The Draft EIS also may be reviewed at the following locations:

(a) NASA Headquarters, Library, Room 1J20, 300 E Street, SW., Washington, DC 20546-0001;

(b) Jet Propulsion Laboratory, Visitors Lobby, Building 249, 4800 Oak Grove Drive, Pasadena, CA 91109;

(c) Legislative Reference Bureau, Room 004, State Capitol, Honolulu, HI.

In addition, the Draft EIS may be examined at the following NASA locations by contacting the pertinent Freedom of Information Act Office:

(a) NASA, Ames Research Center, Moffett Field, CA 94035 (650-604-1181);

(b) NASA, Dryden Flight Research Center, Edwards, CA 93523 (661-276-2704);

(c) NASA, Glenn Research Center, 21000 Brookpark Road, Cleveland, OH 44135 (216-433-2755);

(d) NASA, Goddard Space Flight Center, Greenbelt, MD 20771 (301-286-6255);

(e) NASA, Johnson Space Center, Houston, TX 77058 (281-483-8612);

(f) NASA, Kennedy Space Center, FL 32899 (321-867-9280);

(g) NASA, Langley Research Center, Hampton, VA 23681 (757-864-2497);

(h) NASA, Marshall Space Flight Center, Huntsville, AL 35812 (256-544-1837);

(i) NASA, John C. Stennis Space Center, MS 39529 (228-688-2164).

NASA welcomes and requests public comments and concerns regarding the Proposed Action, alternatives, and associated environmental issues. NASA is holding public meetings to provide an opportunity for the people of Hawai'i to comment in person on the Draft EIS. Public meetings will be held at the following locations:

- August 23, 2004, King Kamehameha Beach Hotel; 75-5660 Palani Road, Kailua-Kona, HI 96740 (free parking);

- August 25, 2004, Naniloa Hotel; 93 Banyan Drive, Hilo, HI 96720 (free parking);

- August 26, 2004, Waikoloa Beach Marriott; 69-275 Waikoloa Beach Drive, Waikoloa, HI 96738-5711 (free parking);

- August 30, 2004, Maui Arts & Cultural Center; One Cameron Way, Kahului, HI 96732 (free parking);

- September 1, 2004, Wai'anae District Park; 85-601 Farrington Highway, Wai'anae, HI 96792 (free parking);

- September 2, 2004, Japanese Cultural Center; 2554 South Beretania Street, Honolulu, HI 96826 (free parking).

All meetings will begin with an informal Open House from 5:45 to 6:15 p.m. The formal meeting to receive public comments will begin at 6:15 p.m. NASA plans to videotape and have a Hawaiian language translator at each meeting. To help ensure that oral comments are correctly captured, if possible, speakers should provide NASA with a written supporting statement. NASA will also consider conducting public meetings near alternative sites on the United States mainland, including the Mount Wilson and Palomar Mountain sites, if there is sufficient public environmental interest and concern.

Persons, organizations, or other parties who wish to receive a written copy of NASA's Record of Decision issued pursuant to this NEPA process should so indicate to Dr. Carl B. Pilcher at the addresses provided above.

Written public input and comments on alternatives and environmental issues and concerns associated with the Outrigger Telescopes Project are hereby requested. Written comments will be reproduced to the extent practical and specifically responded to in the Final EIS. Oral presentations at the public comment meetings that are unsupported by written statements will be

summarized by NASA and addressed in the Final EIS.

**Olga M. Dominguez,**

*Deputy Assistant Administrator for Institutional and Corporate Management.*

[FR Doc. 04-17264 Filed 7-28-04; 8:45 am]

**BILLING CODE 7510-01-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 04-093]

### Government-Owned Inventions, Available for Licensing

**AGENCY:** National Aeronautics and Space Administration.

**ACTION:** Notice of prospective patent license.

**SUMMARY:** NASA hereby gives notice that Phoenix Systems International, Inc. of McDonald, OH, has applied for an exclusive worldwide (excluding the United States) license to practice the invention described and claimed in PCT Case No. KSC-12518-2-PCT entitled "Hydrogen Peroxide Catalytic Decomposition," which is assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. Written objections to the prospective grant of an exclusive license to Phoenix Systems International, Inc. should be sent to Office of the Chief Counsel, John F. Kennedy Space Center, Kennedy Space Center, FL 32899.

**DATES:** Responses to this notice must be received by August 13, 2004.

**FOR FURTHER INFORMATION CONTACT:** Randy Heald, Patent Counsel/Assistant Chief Counsel, NASA, Office of the Chief Counsel, John F. Kennedy Space Center, Mail Code CC-A, Kennedy Space Center, FL 32899; telephone (321) 867-7214.

Dated: July 21, 2004.

**Keith T. Sefton,**

*Deputy General Counsel (Administration and Management).*

[FR Doc. 04-17265 Filed 7-28-04; 8:45 am]

**BILLING CODE 7510-01-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 04-094]

### Notice of Prospective Patent License

**AGENCY:** National Aeronautics and Space Administration.

**ACTION:** Notice of prospective patent license.

**SUMMARY:** NASA hereby gives notice that PAC Materials, L.L.C., of Huntsville, Alabama, has applied for an exclusive license to practice the invention MFS-31828-1-PCT in Taiwan entitled "High-Strength Aluminum Alloy for High Temperature Applications," assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. Written objections to the prospective grant of a license should be sent to Mr. James J. McGroary, Chief Patent Counsel/LS01, Marshall Space Flight Center, Huntsville, AL 35812. NASA has not yet made a determination to grant the requested license and may deny the requested license even if no objections are submitted within the comment period.

**DATES:** Responses to this notice must be received by August 13, 2004.

**FOR FURTHER INFORMATION CONTACT:** Sammy A. Nabors, Technology Transfer Department/CD30, Marshall Space Flight Center, Huntsville, AL 35812, (256) 544-5226.

Dated: July 21, 2004.

**Keith T. Sefton,**

*Deputy General Counsel (Administration and Management).*

[FR Doc. 04-17266 Filed 7-28-04; 8:45 am]

**BILLING CODE 7510-01-P**

## NUCLEAR REGULATORY COMMISSION

[Docket Nos. 50-498 and 50-499]

### South Texas Project Nuclear Operating Company; South Texas Project Electric Generating Station, Unit Nos. 1 and 2; Environmental Assessment and Finding of No Significant Impact

The U.S. Nuclear Regulatory Commission (NRC) is considering issuance of exemptions from title 10 of the Code of Federal Regulations (10 CFR) part 50, section 50.44, section 50.46, and Appendix K, for Facility Operating License Nos. NPF-76 and NPF-80, issued to South Texas Project Nuclear Operating Company (the licensee), for operation of South Texas Project Electric Generating Station (STPEGS), Units 1 and 2, located in Matagorda County, Texas. Therefore, as required by 10 CFR 51.21, the NRC is issuing this environmental assessment and finding of no significant impact.

#### Environmental Assessment

##### Identification of the Proposed Action

The proposed action would exempt STPEGS, Units 1 and 2, from the

requirements of 10 CFR part 50, section 50.44, section 50.46 and Appendix K, to allow the use of up to eight Lead Test Assemblies (LTAs) fabricated with Optimized ZIRLO™, a cladding material that contains a nominally lower tin content than previously approved cladding materials.

The proposed action is in accordance with the licensee's application dated May 27, 2004.

##### The Need for the Proposed Action

As the nuclear industry pursues longer operating cycles with increased fuel discharge burnups and more aggressive fuel management, the corrosion performance specifications for the nuclear fuel cladding become more demanding. Industry data indicates that corrosion resistance improves for cladding with a lower tin content. The optimum tin level provides a reduced corrosion rate while maintaining the benefits of mechanical strengthening and resistance to accelerated corrosion from abnormal chemistry conditions. In addition, fuel rod internal pressures (resulting from the increased fuel duty, use of integral fuel burnable absorbers, and corrosion/temperature feedback effects) have become more limiting with respect to fuel rod design criteria. By reducing the associated corrosion buildup, and thus, minimizing temperature feedback effects, additional margin to fuel rod internal pressure design criteria is obtained.

As part of a program to address these issues, the Westinghouse Electric Company has developed an LTA program, in cooperation with the licensee, that includes a fuel cladding with a tin content lower than the currently licensed range for ZIRLO™. The NRC's regulations in 10 CFR part 50, section 50.44, section 50.46, and Appendix K, make no provision for use of fuel rods clad in a material other than Zircalloy or ZIRLO™. The licensee has requested the use of up to eight LTAs with a tin composition that is less than that specified in the licensing basis for ZIRLO™, as defined in Westinghouse design specifications. Therefore, use of the LTAs calls for exemptions from 10 CFR part 50, section 50.44, section 50.46, and Appendix K.

##### Environmental Impacts of the Proposed Action

The NRC staff has completed its safety evaluation of the proposed action and concludes that the proposed exemptions would not increase the probability or consequences of accidents previously analyzed, and would not affect facility radiation levels or facility radiological effluents that may be released offsite.