

NASA Case No. GSC 13,817-3:
Empirical Mode Decomposition
Apparatus, Method, and Article of
Manufacture for Analyzing Biological
Signals and Performing Curve Fitting;
NASA Case No. GSC 13,966-1: GPS
"Compound Eye" Attitude Sensor;
NASA Case No. GSC 14,098-1:
Microaltimeter;
NASA Case No. GSC 14,213-1:
Estimated Spectrum Adaptive
Postfilter (ESAP) and the Iterative
Prepost Filtering (IPF) Algorithms.

Dated: June 11, 1999.

Edward A. Frankle,
General Counsel.

[FR Doc. 99-15468 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-085)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and
Space Administration.

ACTION: Notice of availability of
inventions for licensing.

SUMMARY: The inventions listed below
are assigned to the National Aeronautics
and Space Administration, have been
filed in the United States Patent and
Trademark Office, and are available for
licensing.

DATES: June 17, 1999.

FOR FURTHER INFORMATION CONTACT:
Patent Counsel, Ames Research Center,
Mail Code 202A-3, Moffett Field, CA
94035; telephone (650) 604-5104, fax
(650) 604-1592.

NASA Case No. ARC-14236-1GE:
Method and Apparatus for Evaluating
the Visual Quality of Processed
Digital Video Sequences, filed March
12, 1999;

NASA Case No. ARC-15007-1LE: Mars
VE The Virtual Exploration Mission
CD-ROM, filed April 14, 1999.

Dated: June 11, 1999.

Edward A. Frankle,
General Counsel.

[FR Doc. 99-15470 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-086)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and
Space Administration.

ACTION: Notice of availability of
inventions for licensing.

SUMMARY: The inventions listed below
are assigned to the National Aeronautics
and Space Administration, have been
filed in the United States Patent and
Trademark Office, and are available for
licensing.

DATES: June 17, 1999.

FOR FURTHER INFORMATION CONTACT:
Patent Counsel, Kennedy Space Center,
Mail Code MM-E, John F. Kennedy
Space Center, FL 32899; telephone (407)
867-6225, fax (407) 867-2050.

NASA Case No. KSC-12092: Thermal
Insulation System & Method.

Dated: June 11, 1999.

Edward A. Frankle,
General Counsel.

[FR Doc. 99-15471 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-087)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and
Space Administration.

ACTION: Notice of availability of
inventions for licensing.

SUMMARY: The inventions listed below
are assigned to the National Aeronautics
and Space Administration, have been
filed in the United States Patent and
Trademark Office, and are available for
licensing.

DATES: June 17, 1999.

FOR FURTHER INFORMATION CONTACT:
Patent Counsel, Marshall Space Flight
Center, Mail Code CC01, Marshall Space
Flight Center, AL 35812; telephone
(256) 544-0021, fax (256) 544-0258.

NASA Case No. MFS-31303-1:
Generalized Fluid System Simulation
Program;

NASA Case No. MFS-31294-3-CIP:
Aluminum-Silicon Alloy Having
Properties at Elevated Temperatures;

NASA Case No. MFS-31294-4-CIP:
Aluminum-Silicon Having Improved
Properties at Elevated Temperatures
and Articles Cast Therefrom.

Dated: June 11, 1999.

Edward A. Frankle,
General Counsel.

[FR Doc. 99-15472 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-088)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and
Space Administration.

ACTION: Notice of availability of
inventions for licensing.

SUMMARY: The inventions listed below
are assigned to the National Aeronautics
and Space Administration, have been
filed in the United States Patent and
Trademark Office, and are available for
licensing.

DATES: June 17, 1999.

FOR FURTHER INFORMATION CONTACT: Kent
N. Stone, Patent Attorney, Glenn
Research Center at Lewis Field, Mail
Code 500-118, Cleveland, Ohio 44135-
3191; telephone (216) 433-8855.

NASA Case No. LEW 16,771-1:
Hybrid Electric/Chemical Propulsion
Systems;

NASA Case No. LEW 16,685-1:
Actuator Control Using Shape Memory
Alloys, Microsystems and Optically
Controlled Switches;

NASA Case No. LEW 16,636-1: Non-
Toxic Dual-Mode Satellite Fuel;

NASA Case No. LEW 16,681-1:
Selective Emitter Pumped Rare Earth
Laser.

Dated: June 4, 1999.

Edward A. Frankle,
General Counsel.

[FR Doc. 99-15473 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-084)]

Prospective Patent License

AGENCY: National Aeronautics and
Space Administration.

ACTION: Notice of prospective patent
license.

SUMMARY: NASA hereby gives notice
that CryCle Cryogenic Development NV
of The Netherlands has applied for an
exclusive license to practice the
invention described and claimed in U.S.
Patent No. 5,730,806 entitled "GAS-
LIQUID SUPERSONIC CLEANING AND
CLEANING VERIFICATION SPRAY
SYSTEM," 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 a license should be sent to