

Patent Application KSC-12664

CC-A

**Commissioner of Patents
and Trademarks
Washington, DC 20231**

Sir:

Please record the attached original document or copy thereof.

- (1) **Conveying party(ies) :** **Clyde F. Parrish** **Date Executed: 05/11/04**
- (2) **Receiving party :** **U.S. GOVERNMENT AS REPRESENTED BY THE
ADMINISTRATOR OF NATIONAL AERONAUTICS
AND SPACE ADMINISTRATION, WASHINGTON,
DC 20546**
- (3) **Nature of conveyance :** **DETERMINATION OF TITLE AND ASSIGNMENT
IN ACCORDANCE WITH 42 U.S.C. 2457**
- (4) **Application no. :** **KSC-12664**
Serial No. : **10/845,418** **Filed: 05/11/04**
- (5) **Return recorded document to :** **PATENT COUNSEL
NASA/JOHN F. KENNEDY SPACE CENTER
MAIL CODE: CC-A
KENNEDY SPACE CENTER, FL 32899
FAX: 321-867-1817**
- (6) **Total number of applications involved: ONE**
- (7) **Total fee (37 CFR 1.19(b)(5)): Recordation fee for the assignment was included with the fee for National Phase Filing. Any other fees that should be paid should be charged to the deposit account listed below.**
- (8) **Charge to: DEPOSIT ACCOUNT NO. 14-0116**
- (9) **To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.**

Total number of pages including cover sheet: TWO

Respectfully submitted,



**Randall M. Heald
Assistant Chief Counsel/Patent Counsel
Registration No. 28,561**

**Enclosures:
1. Assignment**

CIH \$40.00 140116 10846418



National Aeronautics and Space Administration

Patent Application

Assignment to the Government (by Government Employee)

Title of Invention: Emission Control System

Inventor(s): Clyde F. Parrish

NASA Case No.: KSC-12664 Application No.*: 10/845,418 Filing Date*: 5/11/2004

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

WHEREAS, the making of this Assignment and Agreement is in accordance with 37 CFR Part 501; and

WHEREAS, the undersigned inventor(s) has (have) executed, on the date(s) indicated below, an application for United States Patent on the above-entitled invention.

NOW THEREFORE, in consideration of employment by the Government, the undersigned hereby:

1. Assign to the Government my (our) full and exclusive right in and to said invention within the United States of America, its territories and possessions, and my (our) entire right, title and interest in and to said application, and any corresponding continuation or divisional application(s) and any patent(s) that may issue therefrom.

2. Agree to grant to the Government my (our) full and exclusive foreign rights in and to said invention, in accordance with 37 CFR 501.9(d), including rights of priority under the International Convention of Paris (1883), as amended. If the Government chooses not to file an application in any foreign country, I (we) may request rights in that country, in accordance with 37 CFR 501.9(d), and such rights will be subject to the reservation to the Government of a nonexclusive, irrevocable, royalty-free license in the invention with power to grant licenses for all governmental purposes. The terms of such reservation will appear, where practicable, in any foreign patent which may issue on such invention.

3. Agree, at the expense of the Government, (a) to execute any document for, (b) to deliver any requested information to, and (c) to cooperate in any manner with the Government in order to allow the Government to protect any interest transferred by this Assignment and Agreement.

*4. Authorize and request the attorneys of record in the application to insert the application number and filing date above when required

Clyde F. Parrish 5/11/04 5/11/04
(Signature of Inventor) (Date Assignment Executed) (Date Application Executed)

CLYDE F. PARRISH 1305 SILVER LAKE DRIVE, MELBOURNE, FLORIDA 32940
(Inventor's Typed Name) (Mailing Address - Including Country)

(Signature of Inventor) (Date Assignment Executed) (Date Application Executed)

(Inventor's Typed Name) (Mailing Address - Including Country)

(Signature of Inventor) (Date Assignment Executed) (Date Application Executed)

(Inventor's Typed Name) (Mailing Address - Including Country)