To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
   Sergei F. Burlatsky
   Mallika Gumalla
   Louis J. Spadaccini
   Foster Philip Lamm

Additional name(s) of conveying party(ies) attached? □ Yes □ No

3. Nature of conveyance:
   Assignment □  Merger □
   Security Agreement □  Change of Name □
   Other □

   3/18/2004
   3/15/2004
   Execution Date: 3/15/2004

2. Name and address of receiving party(ies)
   Name: United Technologies Corporation
   Internal Address: _____________________________
   Street Address: _____________________________
   City: Hartford State: CT Zip: 06101

Additional name(s) & address(es) attached? □ Yes □ No

4. Application number(s) or patent number(s):
   If this document is being filed together with a new application,
   enter the date the patent was signed by the first named executing inventor: 3/18/2004

A. Patent Application No.(s)
   20 808151

Additional numbers attached? □ Yes □ No

5. Name and address of party to whom correspondence
   concerning document should be mailed:
   Name: David L. Wisz
   Internal Address: Carlson, Gaskey & Olds, P.C.
   Street Address: 400 West Maple Suite 350
   City: Birmingham State: Michigan Zip: 48009

6. Total number of applications and patents involved: [ ]

7. Total fee (37 CFR 3.41) $ 40.00
   □ Enclosed
   □ Authorized to be charged to deposit account

8. Deposit account number:
   50-1482
   [X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
   (Attach duplicate copy of this page if paying by deposit account)

   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.
   David L. Wisz
   Name of Person Signing
   Signature
   March 24, 2004
   Date

Total number of pages including cover sheet, attachments, and documents: [ ]

Mail documents to be recorded with required cover sheet Information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 015142 FRAME: 0385
ASSIGNMENT
(Joint Inventors)

WHEREAS, We, Sergei F. Burlatsky, Mallika Gummalla, Louis J. Spadaccini, Foster Philip Lamm (hereinafter referred to as Assignor), residing at 125 South Street, #335, Vernon, CT 06066; 68 Crestview Circle, Longmeadow, MA 01106; 70 Clover Lane, Manchester, CT 06040; 56 Clinton Dr., South Windsor, CT 06074 have invented new and useful improvements in:

FUEL DEOXYGENATION SYSTEM

which is set forth in an application in the United States executed on even date herewith:

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignee), of Hartford, Connecticut 06101, a corporation of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar ($1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by the Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at E. HARTFORD

____________________, in the State of Connecticut, this 18 day of MARCH, 2004.

S. Burslo

Sergei F. Burlatsky

STATE OF CONNECTICUT )
COUNTY OF HARTFORD )

Before me personally appeared said Sergei F. Burlatsky, and acknowledged the foregoing instrument to be his own free act and deed, this 18 day of MARCH, 2004.

Ann Marie Skrzyzynia
Notary Public
My commission expires July 31, 2007

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at East Hartford


Mallika Gummalla

STATE OF CONNECTICUT )
COUNTY OF HARTFORD )

Before me personally appeared said Mallika Gummalla, and acknowledged the foregoing instrument to be his own free act and deed, this 15 day of MARCH, 2004.

Ann Marie Skrzyzynia
Notary Public
My commission expires July 31, 2007
IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at FAST HARTFORD, in the State of Connecticut, this 15 day of MARCH, 2004.

Louis J. Spadaccini

STATE OF CONNECTICUT )
 )
COUNTY OF HARTFORD )

Before me personally appeared said Louis J. Spadaccini, and acknowledged the foregoing instrument to be his own free act and deed, this 15 day of MARCH, 2004.

ANN MARIE GRYZYNIAZ
Notary Public

MY COMMISSION EXPIRES JULY 31, 2007

IN TESTIMONY WHEREOF, I hereunto set my hand and affix my seal at FAST HARTFORD, in the State of Connecticut, this 15 day of MARCH, 2004.

Foster Philip Lamm

STATE OF CONNECTICUT )
 )
COUNTY OF HARTFORD )

Before me personally appeared said Foster Philip Lamm, and acknowledged the foregoing instrument to be his own free act and deed, this 15 day of MARCH, 2004.

ANN MARIE GRYZYNIAZ
Notary Public

MY COMMISSION EXPIRES JULY 31, 2007

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

David L. Wisz
CARLSON, GASKEY & OLDS, P.C.
400 W. Maple, Suite 350
Birmingham, MI 48009
(248) 988-8360

RECORDED: 03/24/2004
PATENT
REEL: 015142 FRAME: 0388