

10-22-1998

Form PTO-1595
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SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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Attorney's Docket No. R-8913

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

1. Name of conveying parties:
George J. Budris; Peter A. McGrath II;
Tony L. Toulouse; Richard J. Catalano;
Michael B. Diverde
Additional name(s) of conveying party(ies) attached? []Yes [X]No

2. Name and Address of receiving party
OPRAFINANCE
Name: McDonnell Douglas Corporation
Internal Address: P.O. Box 2515, M/S 110-WSB43
Seal Beach, CA 90740-1515
Street Address: 2201 Seal Beach Blvd.
Seal Beach, CA 90740-1515
Additional name(s) & address(es) attached? []Yes [X]No

3. Nature of conveyance: Assignment
10-13-98
Execution Date: 10/8/98

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is:
A. Patent Application No.(s)
09/131,475
Additional numbers attached? []Yes [X]No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Lawrence N. Ginsberg
Internal Address: Boeing North American, Inc.
P.O. Box 2515, M/S WSB43
Seal Beach, CA 90740-1515
Street Address: 2201 Seal Beach Blvd., M/S WSB43
Seal Beach, CA 90740-1515

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41). . . . \$ 40.00
[] Enclosed
[X] Authorized to be charged to Deposit Account
8. Deposit Account number:
18-1730

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9. Statement and signature.
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.
Lawrence N. Ginsberg Lawrence N. Ginsberg 10/8/98
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: Total number 3

OMB NO. 0651-0011 (exp. 4/94)

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PATENT

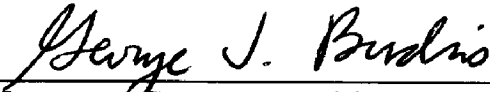
REEL: 9518 FRAME: 0953

ASSIGNMENT

We, George J. Budris, of Huntington Beach, Orange County, California; Peter A. McGrath II, of Tustin, Orange County, California, Tony L. Toulouse of Irvine, Orange County, California; Richard J. Catalano of Fountain Valley, Orange County, California; and Michael B. Diverde of Rancho Santa Margarita, Orange County, California have invented new and useful improvements entitled "SPACECRAFT DISPENSING SYSTEM," described and claimed in the specification forming part of our application for letters patent of the United States of America, which is executed with this Assignment to McDonnell Douglas Corporation, a Maryland corporation, having its principal place of business at Huntington Beach, Orange County, California.

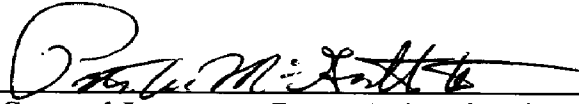
In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is acknowledged, I sell, assign, and transfer to McDonnell Douglas Corporation, my full and exclusive right, title, and interest in and to the invention for the United States of America and all foreign countries, including the right to apply for patents, or inventor's certificates in the name of McDonnell Douglas Corporation in foreign countries, and in and to the application for letters patent of the United States of America. McDonnell Douglas Corporation shall hold the invention as the assignee for the use and benefit of itself and of its successors and assigns as fully and entirely as I would have held and enjoyed the invention had this assignment and sale not been made.

Dated 8 - 4 - 98



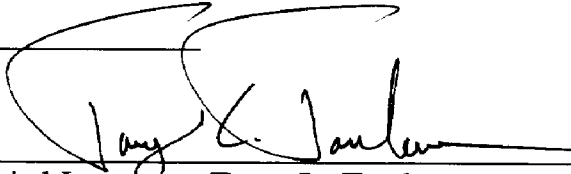
First Inventor: George J. Budris

Dated 8/4/98



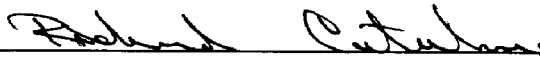
Second Inventor: Peter A. McGrath II

Dated 8/4/98



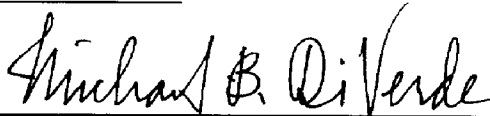
Third Inventor: Tony L. Toulouse

Dated 8/4/98



Fourth Inventor: Richard J. Catalano

Dated 8/4/98



Fifth Inventor: Michael B. Diverde