

09-19-2002

FILE NO. A34706

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102227189

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

1. Name of conveying party(ies):

Pieter Van Dine, Alberto Franco, R. Scott Forney, III

Additional name(s) of conveying party(ies) attached?

☒ Yes☐ No

9-17-02

2. Name and address of receiving party(ies)

Name: Electric Boat Corporation

Address: 75 Eastern Point Road

City: Groton

State: CT

Zip: 06340-498

Additional name(s) and address(es) attached? Country:

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other:

Execution Date: March 27, 2002, April 1, 2002, March 28, 2002

4. Application number(s) or patent number(s) 10/123,374

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

BAKER BOTTS L.L.P.

30 Rockefeller Plaza - 44 Fl.

New York, NY 10112

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 :

02-4377 (Charge any additional fees to this account)

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature

*To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attached copy is a true copy of the original document.*

Francis J. Hone

Name of Person Signing

Sept 12, 2002

Date

Page 1 of 8

Total number of pages including cover sheet, attachments and document:

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PATENT  
REEL: 013302 FRAME: 0949

RECORDATION FORM COVER SHEET  
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

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

10. Additional Names of assigning party(ies):

John H. Chapman and Michael A. Quadrini

10a. Additional Names of receiving party(ies):

11. Application number(s) or registration number(s):

A. Patent Application No.(s)

B. Patent Registration No.(s)

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Mail documents to be recorded with required cover sheet information to:

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

## **ASSIGNMENT**

WHEREAS, WE, PIETER VAN DINE, ALBERTO FRANCO, R SCOTT FORNEY, III, JOHN H. CHAPMAN and MICHAEL A. QUADRINI, citizens of the United States of America, whose post office addresses are 40 Overlook Avenue, Mystic, Connecticut 06355, 10 Saltaire Avenue, Niantic, Connecticut 05357, 109 Flanders Road, Stonington, Connecticut 06378, 25 Leeward Lane, Noank, Connecticut, and 13 Links Passage, Westerly, Rhode Island 02891, respectively, have made an invention entitled "RIM-DRIVEN PROPULSION POD ARRANGEMENT" as set forth and described in the application for Letters Patent of the United States executed concurrently herewith, and

WHEREAS, ELECTRIC BOAT CORPORATION, a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at 75 Eastern Point Road, Groton, Connecticut 06340-4989, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said PIETER VAN DINE, ALBERTO FRANCO, R. SCOTT FORNEY, III, JOHN H. CHAPMAN and MICHAEL A. QUADRINI, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said ELECTRIC BOAT CORPORATION, and other valuable considerations unto us moving from said ELECTRIC BOAT CORPORATION, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ELECTRIC BOAT CORPORATION, its successors and assigns, the entire right, title and interest in and to the said invention "RIM-DRIVEN PROPULSION POD ARRANGEMENT" as set forth and described in application for Letters Patent of the United States executed concurrently herewith, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, including all priority rights under the Paris Convention, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said PIETER VAN DINE, ALBERTO FRANCO, R. SCOTT FORNEY, III, JOHN H. CHAPMAN and MICHAEL A. QUADRINI, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said ELECTRIC BOAT CORPORATION, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ELECTRIC BOAT CORPORATION, its successors and assigns;

AND WE, the said PIETER VAN DINE, ALBERTO FRANCO, R. SCOTT FORNEY, III, JOHN H. CHAPMAN and MICHAEL A. QUADRINI, for the considerations aforesaid, do hereby covenant and agree to and with said ELECTRIC BOAT CORPORATION, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said ELECTRIC BOAT CORPORATION, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ELECTRIC BOAT CORPORATION, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.


IN WITNESS WHEREOF, WE, the said PIETER VAN DINE, ALBERTO FRANCO, R. SCOTT FORNEY, III, JOHN H. CHAPMAN and MICHAEL A. QUADRINI, have hereunto set our hands and seals on the date below written.

  
 \_\_\_\_\_  
 PIETER VAN DINE

STATE OF Connecticut )  
 ) ss.:

COUNTY OF New London )

BE IT KNOWN, that on this 27<sup>th</sup> day of March, 2002, before me personally came PIETER VAN DINE, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

  
 \_\_\_\_\_  
 Notary Public

My Commission Expires: 10/31/2004

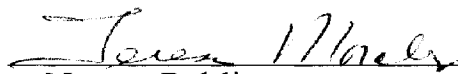
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 ALBERTO FRANCO


STATE OF Connecticut )  
 ) ss.:  
 COUNTY OF New London )


BE IT KNOWN, that on this 1 day of April, 2002, before me personally came ALBERTO FRANCO, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

  
 Notary Public

My Commission Expires: 10/31/2004

NY02:371166.1

  
 Notary Public  
 My Commission Expires: 10/31/2004

  
R. SCOTT FORNEY, III

STATE OF Connecticut )  
 ) ss.:  
COUNTY OF New London )

BE IT KNOWN, that on this 5<sup>th</sup> day of April, 2002, before me personally came R. SCOTT FORNEY, III to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

James M. Mads  
Notary Public  
My Commission Expires: 10/31/2004

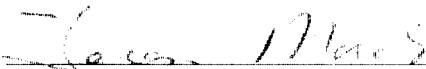
  
JOHN H. CHAPMAN

STATE OF Connecticut )

) ss.:

COUNTY OF New London )

BE IT KNOWN, that on this 5<sup>th</sup> day of April, 2002, before me personally came JOHN H. CHAPMAN, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

  
Notary Public

My Commission Expires 10/31/2004

Michael Quadrini  
MICHAEL A. QUADRINI

STATE OF Connecticut )  
 ) ss.:  
COUNTY OF New London )

BE IT KNOWN, that on this 28 day of March, 2002, before me personally came MICHAEL A. QUADRINI, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

Steven Morley  
Notary Public  
My Commission Expires: 10/31/2004