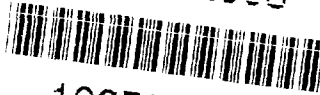


08-13-2003



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Tab settings

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

1. Name of conveying party(ies):

Thomas G. Lang

8-703

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

2. Name and address of receiving party(ies)

(1) Thomas G. Lang
Name: (2) James T. Lang

Internal Address: _____

(1) 417 Loma Larga Drive
Street Address: (2) 559 Homer Avenue

(1) Salona Beach (1) CA (1) 92075
City: (2) Palo Alto State: (2) CA ZIP: (2) 94301

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: 08/06/2003

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)

B. Patent No.(s)

6,167,829
6,439,148

Additional numbers attached? Yes No

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

Name: James C. Wray

Internal Address: _____

Street Address: 1493 Chain Bridge Road

Suite 300

City: McLean State: VA ZIP: 22101

6. Total number of applications and patents involved:

2

7. Total fee (37 CFR 3.41).....\$ 80.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

02-3704

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

08 2/2003 DBYRNE 00000105 6167829

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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.

Julie H. Gamotis

Name of Person Signing

Signature

08/07/2003

Date

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

2

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

ASSIGNMENT

WHEREAS, **THOMAS G. LANG**, hereinafter referred to as the ASSIGNOR, has invented certain improvements relating to **LOW-DRAG, HIGH-SPEED SHIP**, for which applications for Letters Patent were filed in the United States Patent Office on October 9, 1997, Serial No. 08/948,242, now U.S. Patent 6,167,829, and on October 13, 2000, 09/689,698, now U.S. Patent 6,439,148;

AND WHEREAS, **THOMAS G. LANG** and **JAMES T. LANG**, hereinafter referred to as the ASSIGNEES, are desirous of acquiring the entire right, title and interest in and to said invention and applications, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, and prolongations thereof;

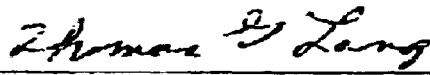
NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells, and transfers to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title, and interest in and to said invention and applications, including any and all divisions and continuations thereof, and any and all Letters Patents which may be granted therefor, including any and all renewals, reissues, and prolongations thereof, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise, and enjoy the said invention and applications, including any and all divisions and continuations thereof, and any and all Letters Patents which may be granted therefor, including any and all renewals, reissues, and prolongations thereof, with all the rights, powers, privileges, and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patents when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made;

AND said ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon;

AND said ASSIGNOR authorizes and requests the Director of the Patent and Trademark Office to issue Letters Patent on said applications, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR the day and year set forth below.

Executed at Salona Beach, California
(Town & State/Country)
On (date) August 6, 2003



Thomas G. Lang