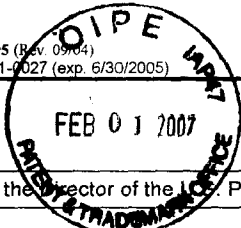


02-06-2007



RI



103370369

To the Director of the U.S. Patents and Trademark Office

ments or the new address(es) below.

2-1-07

1. Name of conveying party(ies)/Execution Date(s):

Hong-Been Chang  
Moon-Joong Kang

Execution Date(s) December 20, 2006

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

2. Name and address of receiving party(ies)

Name: Agency For Defense Development

Internal Address: \_\_\_\_\_

Street Address: Jochiwongil 462, Yuseong-gu

City: Daejeon-si

State: \_\_\_\_\_

Country: Republic of Korea

Zip: \_\_\_\_\_

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

4. Application number(s) or patent number(s):

A. Patent Application No.(s)  
11/590,925

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Susan A. Wolfe

Internal Address: Banner & Witcoff, Ltd.

Street Address: 1001 G Street, N.W.

City: Washington, D.C.

State: \_\_\_\_\_ Zip: 20001

Phone Number: 202-824-3000

Fax Number: 202-824-3001

Email Address: swolffe@bannerwitcoff.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 19-0733

Authorized User Name \_\_\_\_\_

1159095

00000015 190733

(40.00 DA)

9. Signature :

*Susan Wolfe*  
Signature

February 1, 2007

Date

Susan A. Wolfe-Reg. No. 33,568

Total number of pages including cover sheet, attachments, and document \_\_\_\_\_

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

02/05/2007 11:00:01

01 FEB 02 2007

ASSIGNMENT

**Hong-Been CHANG**, residing at 109-204, Eunhasu Apt., Dunsan 2-dong, Seo-gu, Daejeon-si, Republic of Korea and **Moon-Joong KANG**, residing at 118-205, Hyangchon Apt., Dunsan 2-dong, Seo-gu, Daejeon-si, Republic of Korea, both being citizens of the Republic of Korea, are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 002925.00006 and having the title:

**THRUST TERMINATION DEVICE FOR SOLID ROCKET MOTOR**

which application is executed concurrently herewith, unless the following box is checked:

was filed on **November 1, 2006** as U.S. Application Serial No. **11/590,925**;

and WHEREAS

**AGENCY FOR DEFENSE DEVELOPMENT  
Jochiwongil 462, Yuseong-gu  
Daejeon-si  
Republic of Korea**

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assign and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;


And we further covenant and agree that We will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and

enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in our names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date 20/12/2006 Inventor

  
\_\_\_\_\_  
Hong-Been CHANG

Date 20/12/2006 Inventor

  
\_\_\_\_\_  
Moon-Joong KANG

Note: No legalization or other witness required.

LAW OFFICES  
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