

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

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**1. Name of conveying party(ies)**

Raymundo JUAN LIEN CHANG

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

**2. Name and address of receiving party(ies)**

Name: Luk Lamellen und Kupplungsbau  
Beteiligungs KG

Street Address: Industriestrasse 3

City: Bühl

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

Country: Germany Zip: D-77815

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 03/13/2009

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

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

This document is being filed together with a new application.

A. Patent Application No.(s)

12/322,068

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Alfred J. Mangels

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

Street Address: 4729 Cornell Road

City: Cincinnati

State: Ohio Zip: 45241-2433

Phone Number: (513) 469-0470

Fax Number: (513) 489-6030

Email Address: amangels@fuse.net

**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
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**8. Payment Information**

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

b. Deposit Account Number 501300

Authorized User Name Alfred J. Mangels

**9. Signature:**



Signature

Alfred J. Mangels

Name of Person Signing

4/20/09

Date

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 501300 12322068

## ASSIGNMENT

WHEREAS, I, RAYMUNDO JUAN LIEN CHANG, a citizen of Mexico and a resident of Puebla, Mexico, whose post office address is San Jorge No. 32, Residencial Llano de Jesús, C.P. 72760 Puebla, Mexico, have invented certain improvements in a FRICTION CLUTCH, set forth in an application for United States Patent, Serial No. 12/322,068, filed on January 26, 2009; and

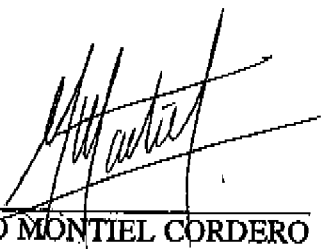
WHEREAS, LuK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG, a corporation of Germany, having its principal office and place of business at Industriestrasse 3, D-77815 Bühl, Germany, is desirous of acquiring the entire right, title, and interest in and to the invention disclosed in said application for the territory of the United States of America, and in and to all United States Patents issued or to be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred and by these presents I do sell, assign, and transfer unto LuK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG my entire right, title, and interest in and to the invention disclosed in said application for the territory of the United States of America, and in and to the application for United States Patent therefor, and in and to all United States Patents issued or to be issued thereon, and in and to all reissues, divisions, continuations, and continuations-in-part thereof; and for the consideration aforesaid I agree to execute any and all papers necessary to vest in and to secure to LuK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG the full and exclusive rights to the invention aforesaid in the United States of America; and I do hereby authorize and request the Director of the United States Patent and Trademark Office to issue all future patents granted on said application or on the subject matter disclosed therein to the abovenamed assignee, its legal representatives, successors, and assigns.

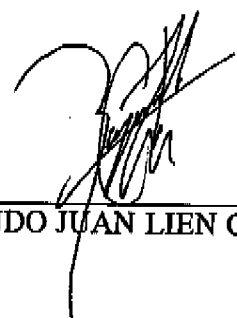
IN TESTIMONY WHEREOF, I have hereunto set my hand this 13 day of March, 2009.

P080001/10US

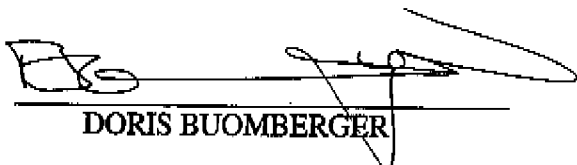
Witnesses:

  
\_\_\_\_\_

GUILLERMO MONTIEL CORDERO

  
\_\_\_\_\_

RAYMUNDO JUAN LIEN CHANG

  
\_\_\_\_\_

DORIS BUOMBERGER

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RECORDED: 04/20/2009

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