

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yumei HUANG</td> <td>01/13/2013</td> </tr> <tr> <td>Yao LIU</td> <td>01/13/2013</td> </tr> <tr> <td>Feng GAO</td> <td>01/14/2013</td> </tr> <tr> <td>Li ZHANG</td> <td>01/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yumei HUANG	01/13/2013	Yao LIU	01/13/2013	Feng GAO	01/14/2013	Li ZHANG	01/13/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Xi'an University of Technology</td> </tr> <tr> <td>Street Address:</td> <td>5 South Jinhua Road</td> </tr> <tr> <td>City:</td> <td>Xi'an</td> </tr> <tr> <td>State/Country:</td> <td>CHINA</td> </tr> <tr> <td>Postal Code:</td> <td>710048</td> </tr> </table>		Name:	Xi'an University of Technology	Street Address:	5 South Jinhua Road	City:	Xi'an	State/Country:	CHINA	Postal Code:	710048
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CORRESPONDENCE DATA											
<p>Fax Number: 703.563.97  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-546-8554        Email: docket@nkllaw.com        Correspondent Name: NOVICK, KIM &amp; LEE, PLLC        Address Line 1: 1604 Spring Hill Road, Suite 320        Address Line 4: Vienna, VIRGINIA 22182</p>											
ATTORNEY DOCKET NUMBER:	PL0760289										
NAME OF SUBMITTER:	Sang Ho Lee										
<p>Total Attachments: 2        source=PL0760289-executedAssignment#page1.tif        source=PL0760289-executedAssignment#page2.tif</p>											

OP \$40.00 13811221

## ASSIGNMENT

WHEREAS, Yumei HUANG, whose post office address is 5 South Jinhua Road, Xi'an Shaanxi, 710048 P.R. China; Yao LIU, whose post office address is 5 South Jinhua Road, Xi'an Shaanxi, 710048 P.R. China; Feng GAO, whose post office address is 5 South Jinhua Road, Xi'an Shaanxi, 710048 P.R. China; and Li ZHANG, whose post office address is 5 South Jinhua Road, Xi'an Shaanxi, 710048 P.R. China; hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to:

### **TRANSLOCATION-SIMULATING LOADING APPARATUS FOR GEAR GRINDING MACHINE WITH SHAPED GRINDING WHEEL AND DETECTION METHOD FOR STIFFNESS DISTRIBUTION**

for which they have executed an application for Letters Patent of the United States which will be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys or agents of record in this application, including Sang Ho Lee, Reg. No. 69,723, of the firm Novick, Kim & Lee, PLLC, whose address is 1604 Spring Hill Road, Suite 240, Vienna, VA 22182 to insert here in parenthesis (Application No. 13/811,221 (inserted after signing), filed on January 18, 2013 (inserted after signing)) the filing date and application number of said application when known.

AND WHEREAS, Xi'an University Of Technology, whose post office address is 5 South Jinhua Road, Xi'an Shaanxi, 710048 P.R. China, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, 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 ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any

and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, 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 ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this Assignment is executed by said ASSIGNORS.

Yumei HUANG  
Printed Name

Yumei HUANG  
Signature

Jan. 13, 2013  
Date

Yao LIU  
Printed Name

Yao Liu  
Signature

January 13, 2013  
Date

Feng GAO  
Printed Name

Feng GAO  
Signature

January 14, 2013  
Date

LI ZHANG  
Printed Name

Li Zhang  
Signature

January 13, 2013  
Date