

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>Xiujun TANG</td> <td>11/28/2011</td> </tr> <tr> <td>Dezhi YANG</td> <td>12/06/2011</td> </tr> <tr> <td>Bin ZHOU</td> <td>12/05/2011</td> </tr> </tbody> </table> | | Name | Execution Date | Xiujun TANG | 11/28/2011 | Dezhi YANG | 12/06/2011 | Bin ZHOU | 12/05/2011 | | |
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| <table border="1"> <tr> <td>Name:</td> <td>HUNAN SANY INTELLIGENT CONTROL EQUIPMENT CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>Sany Industry Town, Economic and Technological Development Zone</td> </tr> <tr> <td>City:</td> <td>Changsha, Hunan</td> </tr> <tr> <td>State/Country:</td> <td>CHINA</td> </tr> </table> | | Name: | HUNAN SANY INTELLIGENT CONTROL EQUIPMENT CO., LTD. | Street Address: | Sany Industry Town, Economic and Technological Development Zone | City: | Changsha, Hunan | State/Country: | CHINA | | |
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| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13380554</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13380554 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13380554 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
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PATENT

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| ATTORNEY DOCKET NUMBER: | UNT0036US |
| NAME OF SUBMITTER: | Daniel P. Lent |
| Total Attachments: 2 source=65A1512#page1.tif source=65A1512#page2.tif | |

ASSIGNMENT

WHEREAS I/WE, **Xiujun TANG** of Sany Industry Town, Economic and Technological Development Zone, Changsha, Hunan 410100, P. R. China; **Dezhi YANG** of Sany Industry Town, Economic and Technological Development Zone, Changsha, Hunan 410100, P. R. China; and **Bin ZHOU** of Sany Industry Town, Economic and Technological Development Zone, Changsha, Hunan 410100, P. R. China (hereinafter referred to as "ASSIGNORS") of have invented certain new and useful improvements in: **HOOK POSE DETECTING EQUIPMENT AND CRANE** which claims priority to Chinese Application No. 200910226102.4 filed 20 November 2009 and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, HUNAN SANY INTELLIGENT CONTROL EQUIPMENT CO., LTD. and SANY AUTOMOBILE MANUFACTURE CO., LTD. (hereinafter referred to as "ASSIGNEES"), corporations organized and existing under the laws of China having the same place of business at Sany Industry Town, Economic and Technological Development Zone, Changsha, Hunan 410100, P. R. China are desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

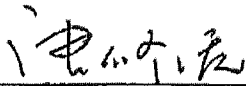
NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the said ASSIGNOR, have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I/WE do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and I/WE do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that I/WE will execute all papers necessary in connection with the United States and

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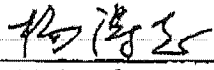
foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I/WE will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

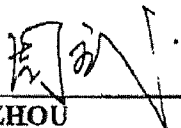
Date: 2011. 11. 28

 L.S.
Xijun TANG

Date: 2011. 12. 6

 L.S.
Dezhi YANG

Date: 2011. 12. 5

 L.S.
Bin ZHOU

ATTY DOC NO: