

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Xiaobo Tan	05/06/2008
Ning Xi	05/06/2008
Zheng Chen	05/06/2008
Yantao Shen	04/23/2008
RECEIVING PARTY DATA	
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Street Address:	246 Administration Building
City:	East Lansing
State/Country:	MICHIGAN
Postal Code:	48303
PROPERTY NUMBERS Total: 1	
Property Type	Number
PCT Number:	US0725381
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ATTORNEY DOCKET NUMBER:	6550-000154/POA
NAME OF SUBMITTER:	Monte L. Falcoff
Total Attachments: 2 source=assignment154poa#page1.tif	

CH \$40.00 US0725381

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**PATENT**  
**REEL: 021046 FRAME: 0326**



## ASSIGNMENT

Atty. Docket No. 6550-154/POA

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

### INTEGRATED ACTUATOR SENSOR STRUCTURE

which is the subject of a United States or International application for patent

- (a) ☐ executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) ☐ executed on \_\_\_\_\_;
- (c) ☒ filed on 12 December 2007, and assigned Serial No. \_\_\_\_\_ or PCT International Application No. PCT/US2007/025381;
- (d) ☐ U.S. Patent No. \_\_\_\_\_, issued \_\_\_\_\_, and  
☐ presently assigned as evidenced at Reel \_\_\_\_\_, Frame \_\_\_\_\_; or
- (e) ☐ entitled above and naming the undersigned inventors in this provisional patent application; and

BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY, 246 Administration Building, East Lansing, Michigan 48824, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

**ASSIGNMENT**

Serial No: PCT/US2007/025381  
Attorney Docket No: 6550-154/POA



Xiaobo TAN

5/6/2008

Dated



Ning XI

5/6/08

Dated



Zheng CHEN

05/06/08

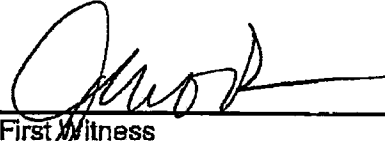
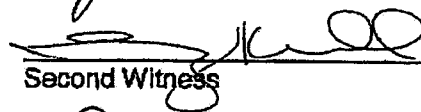
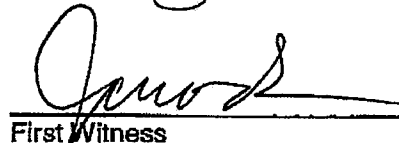
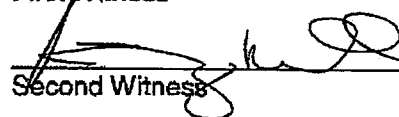
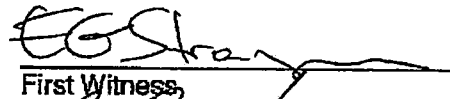
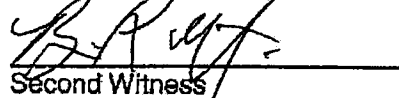
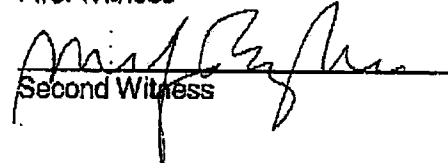
Dated



Yantao SHEN

April 23, 2008

Dated

  
First Witness  
Second Witness  
First Witness  
Second Witness  
First Witness  
Second Witness  
First Witness  
Second Witness

**PATENT**

**RECORDED: 06/04/2008**

**REEL: 021046 FRAME: 0329**