

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Mr. Hon Tsao Yu	11/22/2011
<b>RECEIVING PARTY DATA</b>	
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<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
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ATTORNEY DOCKET NUMBER:	GFP-1007425
NAME OF SUBMITTER:	Hon Tsao Yu
Total Attachments: 2 source=GFP-1007425-assignment#page1.tif source=GFP-1007425-assignment#page2.tif	

OP \$40.00 13301787

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**PATENT**  
**REEL: 027269 FRAME: 0660**

# ASSIGNMENT

WHEREAS, I (we),  
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented a  
certain new and useful improvements in

## RATCHET DEVICE WITH STABLE STRUCTURE

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☐ executed on even data herewith

☐ executed on:

☒ filed on: 22-NOV-2011

Serial No.: 13/301, 287

WHEREAS, Zheng Cong, JIANG

RESIDENCE No.368, Ln. 312, Xuetian Rd., Wuri Dist., Taichung City 414, Taiwan (R.O.C.)

MAILING ADDRESS P.O. BOX 70-121, Taichung City, 40899, Taiwan (R.O.C.)

hereinafter referred to as ASSIGNEE, is desirous of acquiring half of the right, title and interest in and to the  
same in the United States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby  
acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the  
50% of the right, title, and interest in and to said INVENTION and application throughout the United States  
of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part  
and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in  
connection with the filing, prosecution and maintenance of said application or any other patent  
application(s) in the United States for said INVENTION, including additional documents that may be  
required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration.  
ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and  
communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION  
that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on  
behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance  
and defense of any patent application or patent encompassed within the terms of this instrument.  
ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators  
and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to  
issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of half of the right, title  
and interest in and to the same, for ASSIGNEE'S 50% of use and behoof; and for the use and behoof of  
ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent  
may be granted, as half as the same would have been held by ASSIGNOR had this assignment and sale not  
been made.

ALSO, ASSIGNOR hereby appoint direct all correspondence mail to below correspondence name  
and address :

CHIEN-HUI, SU  
P.O. BOX 70 -121 Taichung, TAIWAN (R.O.C.)  
TEL:+886-4-23860999  
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ASSIGNOR NAME: Yu Hon Tsao

RESIDENCE No.368, Ln. 312, Xuetian Rd., Wuri Dist., Taichung City 414, Taiwan (R.O.C.)

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SIGNATURE 余 强 忠, Yu Hon Tsao DATE 2011. 11. 22

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Yu Hon TsaoApplication No./Patent No.: 13/301,787Filed/Issue Date: 22-NOV-2011Titled: RATCHET DEVICE WITH STABLE STRUCTUREZheng Cong, JIANG, a Assignee

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☐ the assignee of the entire right, title, and interest in;
2. ☒ an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is 50 %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)  
the patent application/patent identified above, by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at

Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/ Zheng Cong, JIANG/

22-NOV-2011

Signature

Date

Zheng Cong, JIANG

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**PATENT**

**RECORDED: 11/22/2011**

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