PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| YING-CHIEH HUANG | 03/16/2017 |
| WEN-HSIUNG SHIH | 06/03/2017 |
| HSI-YU TSENG | 03/31/2017 |
| CHIH-TING CHEN | 03/16/2017 |
| CHUN-WEI CHANG | 03/13/2017 |
| SUNG-CHI TSAI | 03/13/2017 |
| YEN-CHENG LIN | 03/13/2017 |

RECEIVING PARTY DATA

| Name: | HTC CORPORATION | |
|-----------------|---|--|
| Street Address: | NO. 23, XINGHUA ROAD, TAOYUAN DISTRICT, | |
| City: | TAOYUAN CITY | |
| State/Country: | TAIWAN | |
| Postal Code: | 330 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15394813 |

CORRESPONDENCE DATA

Fax Number: (510)580-7280

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: USA@JCIPGroup.com

Correspondent Name: JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE

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Address Line 4: TAIPEI, TAIWAN 100

| ATTORNEY DOCKET NUMBER: | 62141-US-PA |
|-------------------------|---------------|
| NAME OF SUBMITTER: | BELINDA LEE |
| SIGNATURE: | /Belinda Lee/ |
| DATE SIGNED: | 06/03/2017 |
| <u> </u> | |

Total Attachments: 3

PATENT REEL: 042586 FRAME: 0079 source=62141US_Assgn#page1.tif source=62141US_Assgn#page2.tif source=62141US_Assgn#page3.tif

> PATENT REEL: 042586 FRAME: 0080

ASSIGNMENT

WHEREAS,

- 1. Ying-Chieh Huang
- 3. Hsi-Yu Tseng
- 5. Chun-Wei Chang
- 7. Yen-Cheng Lin

- 2. Wen-Hsiung Shih
- 4. Chih-Ting Chen
- 6. Sung-Chi Tsai

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: WIRELESS CONTROL DEVICE, POSITION CALIBRATOR AND ACCESSORY

[x] Filed: December 30, 2016 Serial No. 15/394,813

[] Executed concurrently with the execution of this instrument

WHEREAS 1. HTC Corporation

of No. 23, Xinghua Road, Taoyuan District, Taoyuan City 330, Taiwan (R.O.C.)

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

| Signature: Ying - Chieh Huang | Date: 3 / 16 |
|---|--------------------------------|
| Sole or First Joint Inventor: Ying-Chieh Huang | |
| | |
| Signature: | Date: |
| Second Joint Inventor (if any): Wen-Hsiung Shih | |
| | |
| Signature 12 - 4 Trans | Date: $> v/2/3/3/$ |
| Signature: 151 / 4 / Sery Third Joint Inventor (if any): Hsi-Yu Tseng | Date. |
| Trind John Hiverhor (ii arry). Tisi-14 13cing | |
| | . 6 |
| Signature: Chih Ting Chen | Date: $20/2 \cdot 3 \cdot (6)$ |
| Fourth Joint Inventor (if any): Chih-Ting Chen | |
| / | |
| Signature: (hm - War Chang | Date: 201/ 3 / 13 |
| Fifth Joint Inventor (if any): Chun-Wei Chang | , |
| | |
| Signature: Sing - Chi Tsai | Date: |
| Sixth Joint Inventor (if any): Sung-Chi Tsai | |
| | |
| Signature: Yen-Cheng Lin | Date: >017/3/13 |
| Seventh Joint Inventor (if any): Yen-Cheng Lin | Date. 17.67 |
| Seventin John Inventor (II arry). Ten-oneng Em | |

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RECORDED: 06/05/2017

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ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

| Signature: | Date: |
|--|--------------|
| Sole or First Joint Inventor: Ying-Chieh Huang | |
| Signature: Wen Hsiung Shih Second Joint Inventor (if any): Wen-Hsiung Shih | JUN 0 3 2017 |
| Signature: | Date: |
| Third Joint Inventor (if any): Hsi-Yu Tseng | |
| Signature: Fourth Joint Inventor (if any): Chih-Ting Chen | Date: |
| Signature: Fifth Joint Inventor (if any): Chun-Wei Chang | Date: |
| Signature: Sixth Joint Inventor (if any): Sung-Chi Tsai | Date: |
| Signature: Seventh Joint Inventor (if any): Yen-Cheng Lin | Date: |

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