503701810 02/22/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3748450

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIAW-CHANG WANG	01/22/2016
I-CHIEN LIU	01/27/2016
SHIH-YEN KU	01/20/2016

RECEIVING PARTY DATA

Name:	HTC CORPORATION
Street Address:	NO.23, XINGHUA RD., TAOYUAN DIST.
City:	TAOYUAN CITY
State/Country:	TAIWAN
Postal Code:	330

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15003817

CORRESPONDENCE DATA

Fax Number: (888)388-6582

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.

Phone: (888)388-6609 Email: info@ckc-ip.com

Correspondent Name: CKC & PARTNERS CO., LTD.

Address Line 1: 12TH FLOOR, RUTTONJEE HOUSE 11

Address Line 2: DUDDELL STREET

Address Line 4: HONG KONG, HONG KONG

ATTORNEY DOCKET NUMBER:	TWT04311/US
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	02/22/2016

Total Attachments: 4

source=TWT04311US_ExecutedAssignment#page1.tif source=TWT04311US_ExecutedAssignment#page2.tif source=TWT04311US ExecutedAssignment#page3.tif

PATENT 503701810 REEL: 037782 FRAME: 0310

 $source = TWT04311US_Executed Assignment \#page 4.tif$

ASSIGNMENT

This assignment agreement is applicable to an invention curried (invention Title)		
MOTION DETECTING DEVICE AND DETECTING METHOD FOR REPETITIVE		
MOTION ·		
The PATENT RIGHTS referred to in this agreement are:		
(check one) a patent application for this invention, executed by the ASSIGNOR(S)		
concurrently with this assignment.		
☑U.S. patent application Serial No. 15/003,817 filed January 22, 2016		
a U.S. patent application based on PCT International Application		
Nofiled on (date)(U.S. patent application		
Serial No, if known).		
U.S. patent No, issued		
The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of		
the patents and patent applications identified above.		
The PATENT RIGHTS assigned under this agreement are;		
(check one) ⊠U.S. patent rights only.		
■ Worldwide patent rights. In this case, the assignce shall have the right to		
claim the benefit of the filing date of any U.S. or foreign patent application		
for this invention.		
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures		
appear on page 2 of this Assignment and any Supplemental Sheet(s).		
The ASSIGNEE referred to in this agreement is:		
(Name of Assignee) HTC Corporation		
(Address) No.23, Xinghua Rd., Taoyuan Dist., Taoyuan City 330, Taiwan, R.O.C.		
The ASSIGNEE is:		
(check one) An individual.		
☐A Partnership.		
(other)		
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and		
valuable consideration, receipt of which is acknowledged, hereby assign(s) the following		
rights to the ASSIGNEE, its successors and assigns:		
the full and exclusive right to the invention;		
the entire right, title and interest in and to the PATENT RIGHTS;		
the right to sue and recover for any past infringement; and		
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable		
provisions, based on any earlier patent applications for this invention.		

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: HTC Corporation INVENTION TITLE: MOTION DETECTING DEVICE AND DETECTING METHOD FOR REPETITIVE MOTION

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Jiaw-Chang WANG	Jan Char That	garblatler
Name of sole or first inventor	Signature U	Date
I-Chien LIU		
Name of second inventor, if any	Signature	Date
Shih-Yen KU		
Name of third inventor, if any	Signature	Date

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: HTC Corporation INVENTION TITLE: MOTION DETECTING DEVICE AND DETECTING METHOD FOR REPETITIVE MOTION

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Jiaw-Chang WANG	×	
Name of sole or first inventor	Signature	Date
I-Chien LIU	1 Chien Lin	20(6/0)/27
Name of second inventor, if any	Signature	Date
Shih-Yen KU		
Name of third inventor, if any	Signature	Date

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: HTC Corporation INVENTION TITLE: MOTION DETECTING DEVICE AND DETECTING

METHOD FOR REPETITIVE MOTION

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Jiaw-Chang WANG	<u> </u>	·
Name of sole or first inventor	Signature	Date
I-Chien LIU		
Name of second inventor, if any	Signature	Date
Shih-Yen KU	Soch Yenku	20/6,0/,20
Name of third inventor, if any	Signature	Date

PATENT REEL: 037782 FRAME: 0315

RECORDED: 02/22/2016