505637933 08/23/2019

EPAS ID: PAT5684739

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MR. BRIAN MONSON	08/05/2019
MR. JARED BYTHEWAY	08/07/2019
MR. JON BERTRAND	08/07/2019

RECEIVING PARTY DATA

Name:	CIRQUE CORPORATION
Street Address:	2463 S. 3850 W.
City:	WEST VALLEY
State/Country:	UTAH
Postal Code:	84120

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16549780

CORRESPONDENCE DATA

Fax Number:

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: 801-472-1623

Email:tyson.wilde@alps.comCorrespondent Name:CIRQUE CORPORATIONAddress Line 1:2463 SOUTH 3850 WESTAddress Line 4:WEST VALLEY, UTAH 84120

ATTORNEY DOCKET NUMBER:	186
NAME OF SUBMITTER:	TYSON WILDE
SIGNATURE:	/Tyson Wilde/
DATE SIGNED:	08/23/2019

Total Attachments: 2

source=Keyboard_Backup_186_Assignment_20190823#page1.tif source=Keyboard_Backup_186_Assignment_20190823#page2.tif

PATENT 505637933 REEL: 050153 FRAME: 0375

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by ASSIGNOR, and in accordance with and as contemplated by the employment relationship or other good and valuable consideration between the ASSIGNOR and ASSIGNEE, each undersigned inventor (hereinafter referred to as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Cirque Corporation 2463 South 3850 West West Valley, Utah 84120

(hereinafter ASSIGNEE) its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to the invention or inventions as set forth in the Patents and/or Patent Applications listed in the table below:

SERIAL NO.	FILING DATE	TITLE
62/879,851		Hybrid Circuit for a Touch Pad and Keyboard
16/549, 765	Aug 23, 2019	Hybrid Circuit for a Touch Pad and Keyboard
16/549,780	Ag 23,2019	Hand Gestures Recognition over a Switch Based Keyboard
16/549,790	Aug. 23,2019	Keyboard Capacitive Backup

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent in the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all provisional, divisions, continuations, continuations-in-part, non-provisional applications, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the attorneys and agents of USPTO Customer Number 162745 the power and authority to insert in this Assignment any further identification of the patent application (including the application serial number and filing date when known) which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the USPTO Customer Number 162745 do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Inventor:	Brian Monson	Date:	8/5/2019
Inventor:	Jaced Bytheway	Date:	2019-03-07
Inventor:	Jon Bertrand	Date:	

Page 2 of 2