506955604 11/02/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7002442 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN SIANN	05/26/2017
MURAT KARSI	05/26/2017

RECEIVING PARTY DATA

Name:	SIGMA DESIGNS, INC.	
Street Address:	47467 FREMOND BOULEVARD	
City:	FREMONT	
State/Country:	CALIFORNIA	
Postal Code:	94538	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17391938

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: 6506459000

Email: docketing@procopio.com

Correspondent Name: PROCOPIO, CORY, HARGREAVES & SAVITCH LLP

Address Line 1: 525 B. STREET, SUITE 2200
Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER: 128505-0004CT02

NAME OF SUBMITTER: TRENT TERCENIO

SIGNATURE: /Trent Tercenio/

DATE SIGNED: 11/02/2021

Total Attachments: 1

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PATENT 506955604 REEL: 057995 FRAME: 0324

PATENT Application No.: 62/511,262 124006-004PV1 Filing Date: May 25, 2017

ASSIGNMENT

WHEREAS, We, Jonathan SIANN and Murat KARSI, have invented certain new and useful improvements in EXTENDED SLEEP IN A WIRELESS DEVICE for which we have prepared an application for Letters Patent in the United States, filed at the U.S. Patent and Trademark Office, on May 25, 2017 and assigned application number 62/511,262.

AND WHEREAS SIGMA DESIGNS, INC. (hereinafter "ASSIGNEE"), a corporation, with its principal place of business at 47467 Fremont Boulevard, Fremont, California, 94538, United States of America, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this

Date: $\frac{5}{24}$ $\frac{2017}{2017}$

Jonathan SIAN

DOCS 124006-004PV1/29Z856L0

PATENT REEL: 057995 FRAME: 0325

RECORDED: 11/02/2021