# 505340152 02/21/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DETELIN BORISLAVOV MARTCHOVSKY	02/20/2019

### **RECEIVING PARTY DATA**

Name:	INTEGRATED DEVICE TECHNOLOGY, INC.
Street Address:	6024 SILVER CREEK VALLEY RD.
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95138

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16282023

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	70107.617US01 5306-UT
NAME OF SUBMITTER:	JOY LEE
SIGNATURE:	/Joy Lee/
DATE SIGNED:	02/21/2019

**Total Attachments: 2** 

source=70107.617US01 5306-UT Assignment Filed 02.21.19#page1.tif source=70107.617US01 5306-UT Assignment Filed 02.21.19#page2.tif

PATENT 505340152 REEL: 048401 FRAME: 0236

## ASSIGNMENT

WHEREAS, I,

(1) Detelin Borislavov Martchovsky of Fremont, CA

have invented certain improvements in

#### WIRELESS POWER BACK CHANNEL COMMUNICATION

for which I have executed an application for Letters Patent of the United States of America,

\_\_\_\_ of even date filed herewith; and
\_\_\_\_ filed on \_February 21, 2019 and assigned application serial number \_\_\_\_\_\_\_; and

WHEREAS, I authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, Integrated Device Technology, Inc., a Delaware corporation, located at 6024 Silver Creek Valley Road in San Jose, California 95138, U.S.A., (hereinafter known as "Assignee") is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and I hereby authorize and request the Commissioner of Patents of the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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Docket No. 70107.617US01 5306-UT Customer No. 141822

AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS THEREOF, the inventor has affixed his signature.

First Inventor Name:	Detelin Borislavov Martchovsky
City of Residence:	Fremont, CA
Dated: 2/20/19	/ Detelin Borislavov Martchovsky / Inventor Signature

PATENT REEL: 048401 FRAME: 0238

RECORDED: 02/21/2019