## 505031781 08/01/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5078532

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SANTOSH MANJUNATH BHANDARKAR	07/31/2018
ALEX DUMAIS	08/01/2018

#### **RECEIVING PARTY DATA**

Name:	MICROCHIP TECHNOLOGY INCORPORATED	
Street Address:	2355 WEST CHANDLER BLVD.	
City:	CHANDLER	
State/Country:	ARIZONA	
Postal Code:	85224-6199	

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

Property Type	Number
Application Number:	16052208

#### **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:** 5124023575

**Email:** trosson@sgbfirm.com

Correspondent Name: SLAYDEN GRUBERT BEARD PLLC

Address Line 1: 401 CONGRESS AVE

Address Line 2: SUITE 1900

Address Line 4: AUSTIN, TEXAS 78701

ATTORNEY DOCKET NUMBER:	68354.231263	
NAME OF SUBMITTER:	TODD ROSSON	
SIGNATURE:	/TAR/	
DATE SIGNED:	08/01/2018	

**Total Attachments: 2** 

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PATENT 505031781 REEL: 047287 FRAME: 0719

Full Name of Inventor:

#### ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the below signed inventor of record, hereby assign to:

# MICROCHIP TECHNOLOGY INCORPORATED 2355 WEST CHANDLER BLVD. CHANDLER, AZ 85224-6199

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me this day, entitled:

# "Digital Control Of Switched Boundary Mode Power Converter Without Current Sensor"

this assignment including said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Santosh Manjunath Bhandarkar

IN WITNESS THEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Residence:	1291 E Redwood Dr.
	Chandler, AZ 85286
Citizenship:	IN
Post Office Address:	1291 E Redwood Dr.
	Chandler, AZ 85286
Strady	7/21/18
Signature of Inventor	Date of Signature

#### 68354.231263 / MTI-5930.US.0

Full Name of Inventor:

Alex Dumais

Residence:

3741 S. Ponderosa Drive Gilbert, AZ 85297

Citizenship:

US

Post Office Address:

3741 S. Ponderosa Drive Gilbert, AZ 85297

Signature of Inventor

Date of Signature

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PATENT REEL: 047287 FRAME: 0721