

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6086946

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SANTOSH BHANDARKAR	04/23/2020
ALEX DUMAIS	04/30/2020
RECEIVING PARTY DATA	
Name:	MICROCHIP TECHNOLOGY INCORPORATED
Street Address:	2355 WEST CHANDLER BLVD.
City:	CHANDLER
State/Country:	ARIZONA
Postal Code:	85224
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16863865
Application Number:	62984722
CORRESPONDENCE DATA	
Fax Number:	(801)531-9168
<i>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.</i>	
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Correspondent Name:	BRETT C. BOOTH
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Address Line 4:	SALT LAKE CITY, UTAH 84110
ATTORNEY DOCKET NUMBER:	3780-15301US & 15301.1US
NAME OF SUBMITTER:	BRETT C. BOOTH
SIGNATURE:	/Brett C. Booth/
DATE SIGNED:	04/30/2020
Total Attachments: 2	
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source=2020-Apr-30-Assignment-15301-1US#page2.tif	

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

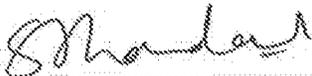
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Provisional Patent Application Serial No. 62/984,722 and an application for United States Patent signed by me this day, entitled:

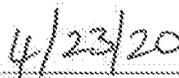
"LOW POWER OBJECT DETECTION IN MULTI-COIL WIRELESS CHARGING SYSTEMS AND RELATED SYSTEMS, METHODS, AND DEVICES"

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.

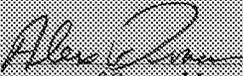
IN WITNESS THEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

Full Name of First Inventor: Santosh Bhandarkar
Residence: 1291 East Redwood Drive
Chandler, AZ 85286
Citizenship: India
Post Office Address: 1291 East Redwood Drive
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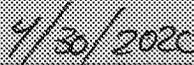

Signature of First Inventor


Date of Signature

Full Name of Second Inventor: Alex Dumais
Residence: 1948 North 26th Street
Boise, ID 83702
Citizenship: USA
Post Office Address: 1948 North 26th Street
Boise, ID 83702



Signature of Second Inventor



Date of Signature