504786793 02/21/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL SIMMONS	02/14/2018

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:	15901222

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NAME OF SUBMITTER:	TODD ROSSON
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DATE SIGNED:	02/21/2018

Total Attachments: 1

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PATENT REEL: 044989 FRAME: 0070

504786793

Full Name of Inventor:

RECORDED: 02/21/2018

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:

"Virtual General Purpose Input/Output For A Microcontroller"

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.

Michael Simmons

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

Residence:	4481 S Kerby Way Chandler, Arizona 85249
Citizenship:	US
Post Office Address:	4481 S Kerby Way Chandler, Arizona 85249
Michael & Simmons	02/14/2018 Data of Signature
Signature of Inventor	Date of Signature

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