

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dieter Peter	02/12/2013
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:	13765441
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	68354.118938
NAME OF SUBMITTER:	Todd Rosson
Signature:	/TAR/
Date:	04/13/2013
Total Attachments: 1 source=Assignment_118938#page1.tif	

CH \$40.00 13765441

MTI-3360.US.0/ 68354.118938

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the below signed inventors 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:

"PROXIMITY DETECTION USING AN ANTENNA AND DIRECTIONAL COUPLER SWITCH"

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 Sole Inventor:

DIETER PETER

Residence:

**Adolf-Vorwerk-Strasse, 158a
42287 Wuppertal, GERMANY**

Citizenship:

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D. Peter

Signature of Sole Inventor

Feb 12, 2013

Date of Signature

Will [Signature]

1st Witness

M. Wildfoerster

2nd Witness

Goetz Wildfoerster

printed name

Martina Wildfoerster

printed name

02/12/2013

Date

02/12/2013

Date