PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Enrique Aleman	03/23/2010
Jonathan Dillon	03/23/2010
Vivien Delport	03/23/2010
Joseph Julicher	03/23/2010

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:	12732595

CORRESPONDENCE DATA

Fax Number: (512)457-2100

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 512-457-2123
Email: Trosson@kslaw.com

Correspondent Name: Todd Rosson (68354.118349)

Address Line 1: King & Spalding L.L.P.

Address Line 2: 401 Congress Avenue #3200

Address Line 4: Austin, TEXAS 78701

ATTORNEY DOCKET NUMBER:	68354.118349
NAME OF SUBMITTER:	Todd Rosson

Total Attachments: 4

PATENT REEL: 024146 FRAME: 0078 \$40.00 12/32

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> PATENT REEL: 024146 FRAME: 0079

Full Name of First or Sole Inventor:

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:

"FAILSAFE OSCILLATOR MONITOR AND ALARM"

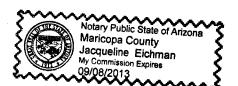
this assignment including said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application 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.

ENRIQUE ALEMAN

	-
Residence:	1214 East Heather Ave. Gilbert, Arizona 85234
Citizenship:	U.S.A.
Post Office Address:	1214 East Heather Ave. Gilbert, Arizona 85234
Signature of First or Sole Inventor	$\frac{3-23-2000}{\text{Date of Signature}}$
In the State of Arizona § In the County of Marico 2 a §	
	1
Before me, the undersigned au	thority, on this 23rd day of March, 2010 per

Before me, the undersigned authority, on this $\Delta 5$ day of ΔC , 2010 personally appeared Enrique Aleman, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Notary or Consular Officer

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MTI-3072.US.0/68354.118349

Full Name of Second Inventor:

JONATHAN DILLON

Residence:

1215 East Lemon St. #236 Tempe, Arizona 85281

Citizenship:

IRISH

Post Office Address:

1215 East Lemon St. #236 Tempe, Arizona 85281

Signature of Second Inventor

Date of Signature

In the State of Avizona

§ §

In the County of Maricopa

Before me, the undersigned authority, on this 2 day of 4 day of 4 2010 personally appeared Jonathan Dillon, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Notary or Consular Officer

Notary Public State of Arizona Maricopa County Jacqueline Eichman My Commission Expires 09/08/2013

MTI-3072.US.0/68354.118349

Full Name of Third Inventor:

VIVIEN DELPORT

Residence:

4240 South Kerby

Chandler, Arizona 85249

Citizenship:

U.S.A.

Post Office Address:

4240 South Kerby

Chandler, Arizona 85249

mature of Third Inventor

Date of Signature

In the State of Avizona

§

In the County of Mari copa

Before me, the undersigned authority, on this day of March, 2010 personally appeared Vivien Delport, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Notary Public State of Arizona
Maricopa County
Jacqueline Eichman
My Commission Expires
09/08/2013

Notary or Consular Officer

MTI-3072.US.0/68354.118349

Full Name of Fourth Inventor:

JOSEPH JULICHER

Residence:

43534 West Elizabeth Ave. Maricopa, Arizona 85138

Citizenship:

U.S.A.

Post Office Address:

43534 West Elizabeth Ave. Maricopa, Arizona 85138

re of Fourth Inventor

In the State of Arizona

In the County of

Before me, the undersigned authority, on this 3rd day of March , 2010 personally appeared Joseph Julicher, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

> Notary Public State of Arizona Maricopa County Jacqueline Eichman My Commission Expires

Notary or Consular Officer

RECORDED: 03/26/2010