

# PATENT ASSIGNMENT

Electronic Version v1.1

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Lance Kim	09/29/2009
Kwanghoon Kim	09/14/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Microchip Technology Incorporated
<b>Street Address:</b>	2355 West Chandler Blvd.
<b>City:</b>	Chandler
<b>State/Country:</b>	ARIZONA
<b>Postal Code:</b>	85224-6199
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12577486
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(512)457-2100
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	512.457.2123
<b>Email:</b>	Trosson@kslaw.com
<b>Correspondent Name:</b>	Todd Rosson (68354.118214)
<b>Address Line 1:</b>	King & Spalding L.L.P.
<b>Address Line 2:</b>	401 Congress Avenue #3200
<b>Address Line 4:</b>	Austin, TEXAS 78701
<b>ATTORNEY DOCKET NUMBER:</b>	68354.118214
<b>NAME OF SUBMITTER:</b>	Todd Rosson
<b>Total Attachments: 2</b> source=Assignment_118214#page1.tif source=Assignment_118214#page2.tif	

CH \$40.00 12577486

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**PATENT**  
**REEL: 023358 FRAME: 0767**

## 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**

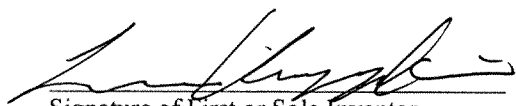
and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me this day, entitled:

**"METHOD OF NONSTOICHIOMETRIC CVD DIELECTRIC FILM SURFACE  
PASSIVATION FOR FILM ROUGHNESS CONTROL"**

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.

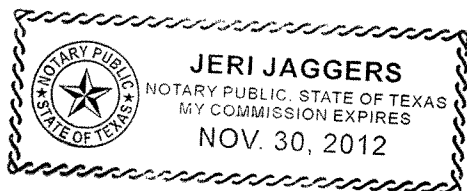
Full Name of First or Sole Inventor: **LANCE KIM**  
Residence: **4603 SE AUTUMN ST.**  
**CAMAS, WA 98607**  
Citizenship: **U.S.A.**  
Post Office Address: **4603 SE AUTUMN ST.**  
**CAMAS, WA 98607**

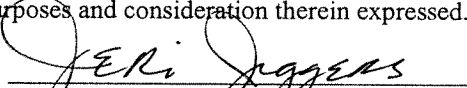
  
Signature of First or Sole Inventor

09/29/2009  
Date of Signature


In the State of TEXAS §  
In the County of TRAVIS §

Before me, the undersigned authority, on this 29<sup>th</sup> day of September, 2009 personally appeared **Lance Kim**, 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

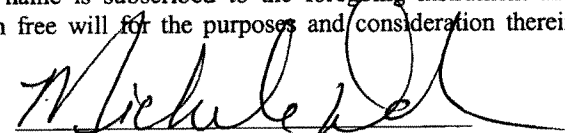
Full Name of Second Inventor: **KWANGHOON KIM**  
Residence: **13560 SE OREGOLD PL.  
HAPPY VALLEY, OR 97086**  
Citizenship: **REPUBLIC OF KOREA**  
Post Office Address: **13560 SE OREGOLD PL.  
HAPPY VALLEY, OR 97086**

  
Signature of Second Inventor

9/14/2009  
Date of Signature

In the State of Oregon §  
In the County of Multnomah §

Before me, the undersigned authority, on this 14<sup>th</sup> day of September, 2009 personally appeared **Kwanghoon Kim**, 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

