


<p>12-10-04</p> <p>RE</p> <p>To the Honorable Commissioner for Patent:</p>	<p>12-15-2004</p>  <p>102901602</p>	<p>ET</p> <p>ent(s) or copy(ies) thereof.</p>
<p>1. Name of Conveying Party(ies):</p> <p style="margin-left: 40px;">1. RANDY L. YACH; 16238 S. 25TH ST.; PHOENIX, AZ 85048</p> <p style="margin-left: 40px;">2. GREG DIX; 1821 E. EL FREDA RD.; TEMPE, AZ 85284</p> <p style="margin-left: 40px;">Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		
<p>2. Name and Address of Party(ies) receiving an interest (assignee(s)):</p> <p style="margin-left: 40px;">Name: MICROCHIP TECHNOLOGY INCORPORATED</p> <p style="margin-left: 40px;">Address: 2355 WEST CHANDLER BLVD.</p> <p style="margin-left: 40px;">CHANDLER, AZ 85224-6199</p> <p style="margin-left: 40px;">Country: USA</p> <p style="margin-left: 40px;">Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		
<p>3. Application number(s) or patent number(s):</p> <p style="margin-left: 40px;">If this document is being filed together with a new application, the execution date(s) of the application is:</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>A. <u>Patent Application No(s):</u></p> <p style="margin-left: 40px;">10/809,659</p> <p style="margin-left: 40px;">Others on additional sheet(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> </div> <div style="width: 45%;"> <p>B. <u>Patent No(s):</u></p> <p style="margin-left: 40px;">_____</p> <p style="margin-left: 40px;">Others on additional sheet(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> </div> </div>		
<p>4. Nature of Conveyance:</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p><input checked="" type="checkbox"/> ASSIGNMENT</p> <p>Verified Translation</p> <p>Execution Date(s):</p> </div> <div style="width: 30%;"> <p>Merger</p> <p>Security Agreement</p> </div> <div style="width: 30%;"> <p>Change of Name:</p> <p>Other: _____</p> </div> </div> <p style="margin-left: 40px;">EXECUTED: MARCH 24, 2004 (RECORDED AT REEL/FRAAME 015154/0148 ON MARCH 25, 2004 (3 PAGES))</p> <p style="margin-left: 40px;">CORRECTED & INITIALED: DECEMBER 8, 2004</p>		
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p style="margin-left: 40px;">PAUL N. KATZ</p> <p style="margin-left: 40px;">BAKER BOTTS L.L.P. (023640)</p> <p style="margin-left: 40px;">ONE SHELL PLAZA</p> <p style="margin-left: 40px;">910 LOUISIANA STREET</p> <p style="margin-left: 40px;">HOUSTON, TEXAS 77002-4995</p> <p style="margin-left: 40px;">713.229.1343 (TELEPHONE)</p> <p style="margin-left: 40px;">713.229.7743 (FACSIMILE)</p> <p style="margin-left: 40px;">PAUL.KATZ@BAKERBOTTS.COM</p>	<p>6. Total number of applications and patents involved:</p> <p style="margin-left: 40px;">Application(s): <u>1</u></p> <p style="margin-left: 40px;">+ Patent(s): _____</p> <p style="margin-left: 40px;">= Total: <u>1</u></p> <p>7. Total Fee (37 C.F.R. § 3.41) \$40.00</p> <p style="margin-left: 40px;">CHECK #911087 IN THE AMOUNT OF \$40 IS ENCLOSED .</p> <p>8. Authorized to be charged to Deposit Account NO</p> <p>9. Deposit Account No.: <u>02-0383</u></p> <p style="margin-left: 40px;">(Duplicate copy of this sheet attached)</p> <p style="margin-left: 40px;"><i>Charge any underpayment or credit any overpayment to above Deposit Account, order no. 068354.1396.</i></p>	
DO NOT USE THIS SPACE		
<p>10. Statement and Signature</p> <p style="margin-left: 40px;">To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>PAUL N. KATZ (REG. NO. 35,917)</p> <p style="margin-left: 40px;">Name of Person Signing</p> </div> <div style="width: 30%; text-align: center;"> <p><i>Paul N. Katz</i></p> <p style="margin-left: 40px;">Signature</p> </div> <div style="width: 30%; text-align: right;"> <p>December 10, 2004</p> <p style="margin-left: 40px;">Date</p> </div> </div> <p style="margin-left: 40px;">Total number of pages including cover sheet, attachments, and document: 4 PAGES*, AND 1 CHECK</p> <p style="margin-left: 40px;">(*INCLUDES DUPLICATE COVER PAGE FOR FEE PROCESSING)</p> <div style="text-align: center; margin-top: 20px;"> <div style="border: 2px solid black; padding: 5px; display: inline-block;">023640</div> </div>		

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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 INC.
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:

"HIGH VOLTAGE ESD-PROTECTION STRUCTURE"

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.

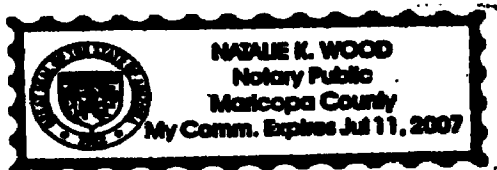
Full Name of First or Sole Inventor: **Randy L. Yach**
 Residence: **16238 S. 25th St.**
Phoenix, AZ 85048
 Citizenship: **U.S.A.**
 Post Office Address: **16238 S. 25th St.**
Phoenix, AZ 85048

Randy L. Yach
 Signature of Sole or First Inventor

3-24-04
 Date of Signature

In the State of Arizona §
 §
 In the County of Maricopa §

Before me, the undersigned authority, on this 24th day of March 2004 personally appeared Randy L. Yach, 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.



Natalie K. Wood
 Notary or Consular Officer

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

Full Name of Second Inventor:

³⁰ 12/8/04
Gregg Dix

Residence:

1821 E. El Freda Rd.
Tempe, AZ 85284

Citizenship:

U.S.A.

Post Office Address:

1821 E. El Freda Rd.
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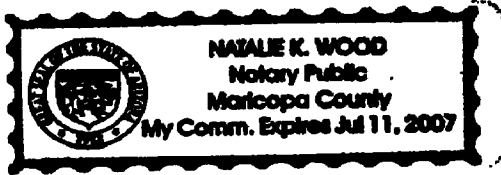

Signature of Second Inventor

3/24/04
Date of Signature

In the State of Arizona §

In the County of Maricopa §

Before me, the undersigned authority, on this 29th day of March, 2004 personally appeared Gregg Dix, 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