

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Carlos A. Fonseca</td> <td>09/16/2009</td> </tr> <tr> <td>Mark Somervell</td> <td>09/16/2009</td> </tr> <tr> <td>Steven Scheer</td> <td>09/16/2009</td> </tr> </tbody> </table>		Name	Execution Date	Carlos A. Fonseca	09/16/2009	Mark Somervell	09/16/2009	Steven Scheer	09/16/2009				
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Tokyo Electron Limited</td> </tr> <tr> <td>Street Address:</td> <td>Akasaka Biz Tower</td> </tr> <tr> <td>Internal Address:</td> <td>3-1 Akasaka 5-chome</td> </tr> <tr> <td>City:</td> <td>Minato-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>107-6325</td> </tr> </table>		Name:	Tokyo Electron Limited	Street Address:	Akasaka Biz Tower	Internal Address:	3-1 Akasaka 5-chome	City:	Minato-ku, Tokyo	State/Country:	JAPAN	Postal Code:	107-6325
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PROPERTY NUMBERS Total: 1													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (480)539-2100</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (480) 539-2102</p> <p>Email: TEHIPDocket@us.tel.com</p> <p>Correspondent Name: Tokyo Electron U.S. Holdings, Inc.</p> <p>Address Line 1: 4350 West Chandler Blvd.</p> <p>Address Line 2: Suite 10/11</p> <p>Address Line 4: Chandler, ARIZONA 85226</p>													
ATTORNEY DOCKET NUMBER:	CT-081												
NAME OF SUBMITTER:	James Klekotks												
Total Attachments: 2													

CH \$40.00 12560873

**500964149**

**PATENT**  
**REEL: 023241 FRAME: 0127**

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ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I/we, **Carlos A. Fonseca, Mark Somervell, Steven Scheer**, hereby assign to **Tokyo Electron Limited**, a Corporation of Japan and having a place of business at **Akasaka Biz Tower, 3-1 Akasaka 5-chome, Minato-ku, Tokyo 107-6325, Japan**, and its successors and assigns (collectively hereinafter called "the Assignee"), my entire right, title and interest throughout the world in the inventions and improvements which are subject of an application of United States Patent entitled **Dual Tone Development Processes**, and filed on **09/16/2009** as Patent Application No. **12/560 973** preparatory to obtaining Letters Patent of the United States therefore, this assignment including said application, any continuation, division or continuation-in-part thereof and/or substituted therefore, any and all United States and foreign patents, utility models, and design registrations 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 authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and 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. I hereby authorize and request that any one of the attorneys or agents of **Tokyo Electron U.S. Holdings, 2400 Grove Boulevard, Austin, Texas 78741**, to insert herein the filing date and application serial number of said application when known.

Inventor's Signature:  Date: 9/16/2009

Full Name: Carlos A. Fonseca

Residence: 811 Huntington Drive, Fishkill, New York 12524 USA

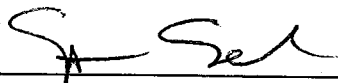
Inventor's Signature:  Date: 9/16/2009

Full Name: Mark Somervell

Residence: 101 Chancery Court, Austin, Texas 78737 USA

Attorney Docket No. CT-081

Inventor's Signature: \_\_\_\_\_



Date: \_\_\_\_\_

9/16/2009

Full Name: Steven Scheer

Residence: 77621 Seneca Falls Loop, Austin, Texas 78739 USA