

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Steven Scheer</td><td>03/30/2007</td></tr><tr><td>Michael A. Carcasi</td><td>03/29/2007</td></tr></tbody></table>	Name	Execution Date	Steven Scheer	03/30/2007	Michael A. Carcasi	03/29/2007							
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Michael A. Carcasi	03/29/2007												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Tokyo Electron Limited</td></tr><tr><td>Street Address:</td><td>TBS Broadcast Center</td></tr><tr><td>Internal Address:</td><td>3-6 Akasaka 5-chome, Minato-Ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>107-8481</td></tr></table>	Name:	Tokyo Electron Limited	Street Address:	TBS Broadcast Center	Internal Address:	3-6 Akasaka 5-chome, Minato-Ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	107-8481	
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11693818</td></tr></tbody></table>	Property Type	Number	Application Number:	11693818									
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CORRESPONDENCE DATA													
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Total Attachments: 2 source=ass#page1.tif													

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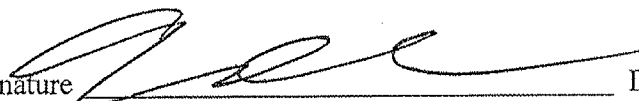
ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, we, **Steven Scheer** and **Michael A. Carcasi**, hereby assign to **Tokyo Electron Limited**, a Corporation of Japan and having a place of business at **TBS Broadcast Center, 3-6 Akasaka 5-chome, Minato-Ku, Tokyo 107-8481 JAPAN**, and its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent entitled **METHODS AND HEAT TREATMENT APPARATUS FOR UNIFORMLY HEATING A SUBSTRATE DURING A BAKE PROCESS**, and filed on March 30, 2007 as Patent Application No. 11/693,818 preparatory to obtaining Letters Patent of the United States therefor, this assignment including said application, any continuation, division or continuation-in-part thereof and/or substitute therefor, 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 our 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 ourselves and our 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 any one of the attorneys of **Wood, Herron & Evans, L.L.P.**, 2700 Carew Tower, 441 Vine Street, Cincinnati, OH 45202, to insert herein the filing date and application serial number of said application when known.

Inventor's Signature _____ Date _____

Full Name: Steven Scheer

Residence: Austin, Texas


Inventor's Signature  Date 3/29/07

Full Name: Michael A. Carcasi

Residence: Austin, Texas

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, we, **Steven Scheer** and **Michael A. Carcasi**, hereby assign to **Tokyo Electron Limited**, a Corporation of Japan and having a place of business at **TBS Broadcast Center, 3-6 Akasaka 5-chome, Minato-Ku, Tokyo 107-8481 JAPAN**, and its successors and assigns (collectively hereinafter called "the Assignee"), our entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent entitled **METHODS AND HEAT TREATMENT APPARATUS FOR UNIFORMLY HEATING A SUBSTRATE DURING A BAKE PROCESS**, and filed on March 30, 2007 as Patent Application No. 11/693,818 preparatory to obtaining Letters Patent of the United States therefor, this assignment including said application, any continuation, division or continuation-in-part thereof and/or substitute therefor, 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 our 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 ourselves and our 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 any one of the attorneys of Wood, Herron & Evans, L.L.P., 2700 Carew Tower, 441 Vine Street, Cincinnati, OH 45202, to insert herein the filing date and application serial number of said application when known.**

Inventor's Signature  Date 3/30/07
 Full Name: Steven Scheer
 Residence: Austin, Texas

Inventor's Signature _____ Date _____
 Full Name: Michael A. Carcasi
 Residence: Austin, Texas