

PATENT ASSIGNMENT


Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Robert D Clark	08/23/2011
RECEIVING PARTY DATA	
Name:	Tokyo Electron Limited
Street Address:	Akasaka Biz Tower, 3-6 Akasaka 5-chome
City:	Minato-ku, Tokyo
State/Country:	JAPAN
Postal Code:	107-6325
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13215431
CORRESPONDENCE DATA	
Fax Number:	(480)539-2100
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4805392106
Email:	audunn.ludviksson@us.tel.com
Correspondent Name:	Audunn Ludviksson
Address Line 1:	2545 W. Frye Road
Address Line 2:	Suite 1
Address Line 4:	Chandler, ARIZONA 85224
ATTORNEY DOCKET NUMBER:	TTCA-350
NAME OF SUBMITTER:	Audunn Ludviksson
Total Attachments: 1 source=TTCA-350_ExecAssignment_Clark#page1.tif	

CH \$40.00 13215431

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I/we, **Robert D. Clark**, 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 **DIFFUSED CAP LAYERS FOR MODIFYING HIGH-k GATE DIELECTRICS AND INTERFACE LAYERS** and filed on **August 23, 2011** as Patent Application No. **13/215,431** 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: 8/23/2011
Full Name: Robert D. Clark
Residence: 5812 Edelweiss Way, Livermore, CA 94551, USA