Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
N		Name	Execution Date
Anthony Dip			03/29/2006
RECEIVING PARTY DATA			
Name:	Tokyo Electron Limited		
Street Address:	3-6 Akasaka 5-Chome		
Internal Address:	TBS Broadcast Center		
City:	Minato-Ku, Tokyo		
State/Country:	JAPAN		
Postal Code:	107		
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number: 11278		/8054	
Sonnesi ondense dana			
Fax Number: (513)241-6234			
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Email: wallen@whepatent.com Correspondent Name: Wood, Herron & Evans, L.L.P.			
Address Line 1: 441 Vine Street			
Address Line 2: 2700 Carew Tower			
Address Line 4: Cincinnati, OHIO 45202-2917			
ATTORNEY DOCKET NUMBER:		TPS-022-259	
NAME OF SUBMITTER:		William R. Allen	
Total Attachments: 1 source=TPS-022_Assignment#page1.tif			

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I, Anthony Dip, 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 JAPAN, and its successors and assigns (collectively hereinafter called "the Assignce"), my entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent entitled METHOD FOR REPLACING A NITROUS OXIDE BASED OXIDATION PROCESS WITH A NITRIC OXIDE BASED OXIDATION PROCESS FOR SUBSTRATE PROCESSING, and filed on _______as Patent Application No. _______,054 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 forcign 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 Assignment 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 application scrial number of said application when known.

Inventor's Signature Full Name: <u>Anthe</u> Residence: Ccdar

Anthony Dip Cedar Creek, Texas

____ Date 3-29-06

Page 1 of 1

PATENT REEL: 017391 FRAME: 0831

RECORDED: 03/30/2006