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For PTO-1595 (Rev. 6-93)	KECU			CCI	U.S. DEPARTMENT OF COMMERCE	
OMB W. Corner	1/0.0				Patent & Trademark Office	
OMB No. 065-0011 (exp. 4	1/94)	10297	9080			
To The Honorable Co	mmissioner of Patents and T			original document(s) or copy(ies) thereof.	
Name of conveying party(ies): BRCKA, Jozef			3. Name and address of receiving party(ies):			
,			Name:	Tokyo Elec	tron Limited	
			Internal Addre	ess: TBS Broade	east Center w	
Additional name(s) of conveying party(ies) attached?Yes X_No			Street Address		tron Limited cast Center con 2000 cast Center con 2000 co	
			City:	Minato-ku		
2. Nature of conveyance:			City:	Tokyo	<u>~~</u>	
2. 1444410 01 00	nvojance.		Zip Code:	107		
X Assignment	Merger		Country:	Japan		
_	eement Change	of Name	Additional name(s) of cor	veving party(jes) attacl	ned? Ves X No	
Other			Additional name(s) of conveying party(ies) attached?Yes X No			
Execution Date:	March 25, 2005					
	is being filed together with a pplication No(s)Addition		_ B. Patent No(s	s)		
5. Name and address of party to whom			6. Total number of applications and patents			
correspondence concerning document should			involved: 1			
be mailed:	•					
Name:	Kristi L. Davidson, Es	<u>sq.</u>	7 Tetal for (27.0	TED 22 41), 64	0.00	
Internal Address:	Wood, Herron & Evan	ns, L.L.P	7. Total fee (37 (<u>X</u> Enclosed	JFR 33.41): <u>\$4</u>	<u>0.00</u>	
	2700 Carew Tower		_	to be charged:	to deposit account	
Street Address:	441 Vine Street		if deficience		to deposit account	
City:	Cincinnati		- II deficient			
	State: Ohio 8. Deposit			osit Account number: 23-3000		
Zip:	45202		(Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and To the best of my copy is a true copy	Signature. knowledge and belief, the fo of the original document.	regoing informati	on is true and correct	and any attached		
	(W. 1. 1				
Kristi L. Davidson		1 mites	1 NAMOL	son 1	March 31, 2005	
Name of Perso	n Signing	Signat	ure		Date	
K:\TTCA\021\Assignment reco		cluding cover s	sheet, attachments,	, and document((s): <u>3</u>	
2/2005 ECOOPER 00000;	304 11096156					
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			Recordation Servi		J.	
		Commissione				
		P.O. Bo	x 1450			
		Alexandria, V	<u> 22313-1450</u>			

PATENT REEL: 016443 FRAME: 0398

ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I, Jozef Brcka, 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 Assignee"), 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 SATURATING A CARRIER GAS WITH PRECURSOR VAPOR, and either

(√	()	filed on even date herewith, or
()	preparatory to obtaining Letters Patent of the United States therefor. (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 serial number
		of said application when known.)

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 Assignce 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.

Inventor's Signature

RECORDED: 03/31/2005

Full Name: Residence:

Loudonville, NY 12211

Date March 25,2005

Page I of I

PATENT REEL: 016443 FRAME: 0399