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1) Joseph T. VERDEYEN	Name: TOKYO ELECTRON LIMITED			
2) Wayne L. JOHNSON 3) Murray D. SIRKIS	Address: TBS Broadcast Center, 3-6, Akasaka 5-chome, Minato-ku, Tokyo 107, Japan			
Additional name(s) of conveying party(ies) attached? □Yes ⊠No				
3. Nature of Conveyance:				
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4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)	B. Patent No.(s)			
10/031,570				
Additional numbers attached? □Yes ⊠No				
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**PATENT REEL: 012737 FRAME: 0714** 

## **Assignment of Application**

Page 1 of 2

WHEREAS, I (WE)	1) Joseph T. VERDE	EYEN of: 8 Azalea Court, Savoy	, Illinois 61874	****
1ES NCE	2) Wayne L. JOHNS	ON of: 13658 South 32nd Stree	t, Phoenix, Arizona 85044	
RS:	3) Murray D. SIRKIS	S of: 332 E. Fairmont Drive, Ter	npe, Arizona 85282	
With American Company				
-				****
	rest entresses			
			, respect	ively,
PROCESS CONTRO		nents in: ELECTRON DENSIT	Y MEASUREMENT AND PLA FREQUENCY OF AN OPEN	SMA
D		executed on		
		, filed		), and
WHEREAS, TO	OKYO ELECTRON LIM	MITED		
(hereinafter referred to	as "ASSIGNEE") havin	ng a place of business at: TBS F	Broadcast Center, 3-6, Akasaka	
5-chome, Minato-ku,	Tokyo 107, Japan			
is desirous of acquiring may be granted therefore	g the entire right, title an ore in the United States a	nd interest in and to said inventiound its territorial possessions and	n and in and to any Letters Pater in any and all foreign countries;	nt that
NOW, THEREFO	ORE, in consideration of	f the sum of FIVE DOLLARS (	(\$5.00), the receipt whereof is h	nereby

acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: / 2/11/02	Jacque D. Verdigue
Date: 14 Fub 02	(Signature of Inventor)  Joseph T. VERDEYEN  (Signature of Inventor)  Wayne L. JOHNSON
Date: 1 18 February 2002	(Signature of Inventor) Murray D. SIRKIS
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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PATENT
RECORDED: 03/28/2002 REEL: 012737 FRAME: 0716