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To the Honorable Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Nobuo OHKAWAI, Yoshitaka OHSHIMA, Akihiro NAGATA and Shinichi IRISAWA	2. Name and address of receiving party(ies)? Name:		
	KOITO MANUFACTURING CO., LTD. Internal Address:		
Additional name(s) of conveying party(ies) attached?yesx no	8-3, Takanawa 4-chome, Minato-ku, Tokyo, Japan Street Address: Same as above		
3. Nature of Conveyance:	City State Zip		
x_ Assignment Merger	Additional name(s) & address(es) attached?yesx no		
Security Agreement Change of Name			
Other			
Execution Date: June 29, 2000			
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: June 29, 2000			
A. Patent Application No.(s)	B. Patent No(s).		
	09613769		
Additional numbers attached? Yes x No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)		
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.			
Suite 800 Washington, D.C. 20037-3202	7. Total Fee (37 CFR 3.41): \$ 40.00 x Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.		
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Faul 2, 77 lb lb, 33,102 July 7, 2000 Name Darryl Mexic Reg. No. 23,063 Date			
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Mail documents to be recorded to be			
	Assignments ton, D.C. 20231		

Assignment

Whereas, I/We,	Nobuo OHKAWAI, Yoshitaka OHSHIMA, Akihiro NAGATA and	X9X
	Shinichi IRISAWA all of Shizuoka, Japan	

hereinafter called assignor(s), have invented certain improvements in

METHOD OF MANUFACTURING ARC TUBE

and executed an application for Letters Patent of the United States of America therefor on June 29, 2000 XX ; and

Whereas, KOITO MANUFACTURING CO., LTD. 8-3, Takanawa 4-chome, Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

!/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of

2100 Pennsylvania Avenue, N	I.W., Washington, D.C. 20037-32	202 to insert here in parentheses (Application
number	, filed) the filing date and application
number of said application v		
Date: June 29, 2000		Ohkawai
Date: June 29, 2000	Nobuo OHKAWAI s/ Jashitak	Lee Ohshima
Date: June 29, 2000	Yoshitaka OHSHI	MA Ragata
Date: June 29, 2000	Akihiro NAGATA	Drisawa
_	Shinichi IRISAW	-
Data		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

RECORDED: 07/07/2000

PATENT REEL: 010954 FRAME: 0099