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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
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		13-9, Shiba Daimon 1-chome, Minato-ku,		
Kenji ISHII		TOKYO 105-8518 JAPAN		
Atsushi SAKAI				
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Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance:				
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☐ Security Agreement ☐ Change of N	Name			
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Execution Date: January 28, 2003		Additional name(s) & address(es) attached? ☐ Yes ☑ No		
4. Application number(s) or patent number	r(s):			
If this document is being filed together with a new application, the execution date of the application is: January 28, 2003				
		B. Patent No.(s)		
Not Yet Assigned	3307	Not Yet Assigned		
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Additional numbers attached?				
concerning document should be mailed		6. Total number of applications and patents involved:		
SUGHRUE MION, PLLC		7. Total fee (37 CFR 3.41): \$40.00		
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PATENT REEL: 014039 FRAME: 0990

ASSIGNMENT

Whereas, I/we,

Hiroshi NITOH

c/o OMACHI PLANT, SHOWA DENKO K.K., 6850, Oaza Omachi, Omachi-shi, NAGANO 398-0002 JAPAN,

Toshihiro OKABE

c/o OMACHI PLANT, SHOWA DENKO K. K., 6580, Oaza Omachi, Omachi-shi, Nagano 398-0002 JAPAN,

Kenji ISHII

c/o OMACHI PLANT, SHOWA DENKO K. K., 6580, Oaza Omachi, Omachi-shi, Nagano 398-0002 JAPAN, and

Atsushi SAKAI

c/o OMACHI PLANT, SHOWA DENKO K. K., 6580, Oaza Omachi, Omachi-shi, Nagano 398-0002 JAPAN

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

Apparatus for Producing Capacitor Element Member

and executed an application for Letters Patent of the United States of America therefor on

; and

Whereas.

SHOWA DENKO K. K. of

13-9, Shiba Daimon 1-chome, Minato-ku, TOKYO 105-8518 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,

I/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 Director – U.S. Patent and Trademark Office 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/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number______, filed______) the

PATENT REEL: 014039 FRAME: 0991

Date:	28/January/2003	s/ Hiroshi NITOH
Date:	28/January/2003	s/ Joshihira Ohabe Toshihiro OKABE
Date:	28/January/2003	s/ Kenji Ishii Kenji ISHII
Date:	28/January/2003	s/ atsushi Saker

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

RECORDED: 03/03/2003