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2. Name and address of receiving party(ies):  
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Execution Date: January 21, 2004 and January 27, 2004

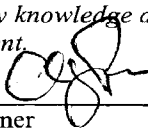
4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: January 21, 2004 and January 27, 2004  
A. Patent Application No.(s)  
Not yet assigned

B. Patent No.(s)  
Not yet assigned  
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5. Name and address of party to whom correspondence concerning document should be mailed:  
SUGHRUE MION, PLLC  
WASHINGTON OFFICE  
23373  
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6. Total number of applications and patents involved:  
1  
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# ASSIGNMENT

Whereas, I/we

**Kazumi NAITO**

c/o Corporate R&D Center, SHOWA DENKO K.K.,  
1-1, Ohnodai 1-chome, Midori-ku, Chiba-shi,  
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and

**Kazuhiro OMORI**

c/o Corporate R&D Center, SHOWA DENKO K.K.,  
5-1, Okawa-cho, Kawasaki-ku, Kawasaki-shi,  
KANAGAWA 210-0858 JAPAN

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

Capacitor

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 filing date and application number of said application when known.

Date: 1. 21. 2004 sl Kazumi Naito  
Kazumi NAITO

Date: 1. 27. 2004 sl Kazuhiro Omori  
Kazuhiro OMORI

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