

# PATENT ASSIGNMENT

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| SUBMISSION TYPE:                                                                     | NEW ASSIGNMENT                  |                |
| NATURE OF CONVEYANCE:                                                                | ASSIGNMENT                      |                |
| CONVEYING PARTY DATA                                                                 |                                 |                |
| Name                                                                                 |                                 | Execution Date |
| Eiichi NISHIMURA                                                                     |                                 | 10/19/2007     |
| RECEIVING PARTY DATA                                                                 |                                 |                |
| Name:                                                                                | TOKYO ELECTRON LIMITED          |                |
| Street Address:                                                                      | 3-6, Akasaka 5-chome, Minato-ku |                |
| City:                                                                                | Tokyo                           |                |
| State/Country:                                                                       | Japan                           |                |
| Postal Code:                                                                         | 107-8481                        |                |
| PROPERTY NUMBERS Total: 1                                                            |                                 |                |
| Property Type                                                                        | Number                          |                |
| Application Number:                                                                  | 11946289                        |                |
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| NAME OF SUBMITTER:                                                                   | Suzana Vlatkovic                |                |
| Total Attachments: 2                                                                 |                                 |                |
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| source=319048USAssignment#page2.tif                                                  |                                 |                |

OP \$40.00 11946289

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PATENT  
REEL: 020169 FRAME: 0865

WHEREAS, I (WE) 1. Eiichi NISHIMURA of c/o TOKYO ELECTRON AT LIMITED, 2381-1, Kitagejo,  
Fujii-cho, Nirasaki-shi, Yamanashi 407-8511 Japan

have invented certain new and useful improvements in: MANUFACTURING METHOD OF CAPACITOR ELECTRODE, MANUFACTURING SYSTEM OF CAPACITOR ELECTRODE, AND STORAGE MEDIUM

WHEREAS, TOKYO ELECTRON LIMITED

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.

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 1940 Duke Street, Alexandria, Virginia 22314 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: October 19, 2007

Eiichi Nishimura  
(Signature of Inventor) Eiichi NISHIMURA

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

Date: \_\_\_\_\_

(Signature of Inventor)

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