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| 1. Name of conveying party(ies):  Nobutake NODERA  Kazuhide HASEBE  Kazuya YAMAMOTO  | Name and address of receiving party(ies)  Name: Tokyo Electron Limited  |
| Additional name of conveying party(ies) attached?   Yes   N  | Internal Address:   |
| Nature of conveyance:  | Street Address: 3-6, Akasaka 5-Chome  |
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## **ASSIGNMENT**

This assignment agreement is applicable to an invention entitled:

FILM FORMATION APPARATUS AND METHOD OF USING THE SAME

|                 | The PA | AIENI               | RIGHTS refe                                   | rred to in                | this agre          | ement are:                        |          |           |              |            |       |
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|                 | ŕ      | concur              | currently with this assignment.               |                           |                    |                                   |          |           |              |            |       |
|                 |        |                     | U.S. patent a                                 | pplication                | Serial N           | 0                                 | f        | iled      |              |            |       |
|                 |        |                     | a U.S. patent                                 | application               | n based            | on PCT Int                        | ernatio  | onal Apr  | lication No  | o.         | filed |
|                 |        | on                  | , U.S   |                           |                    |                                   |          |           |              |            | _     |
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| appear          | The As | SSIGNO<br>e 2 of th | OR(S) referred<br>nis Assignmen               | l to in this<br>t and any | agreeme<br>Supplem | ent is (or are<br>lental Sheet    | e) the i | inventor  | (s) whose s  | signature  | :S    |
|                 | The A  | SSIGNI              | EES referred to                               | o in this a               | greemen            | are:                              |          |           |              |            |       |
| (Name<br>(Addre | of Ass | signee)             |   | 3-6, Ak                   | asaka (<br>-Ku, To | n Limited<br>5-Chome<br>kyo 107-8 | 481      |           |              |            |       |
| (check          |        | $\square$ A P       | Individual.<br>artnership.<br>orporation of _ | JAPAN                     | _(specify          | state or co                       | untry)   |           |              |            |       |

PATENT REEL: 019759 FRAME: 0773

## THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO TOKYO ELECTRON LIMITED

The ASSIGNOR(S), receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEES, their successors and assigns:

the full and exclusive right to the invention;

**RECORDED: 08/21/2007** 

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and,

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEES as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEES, their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEES, or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEES, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

| Nobutake NODERA                | hobutake hodera | 6/18, 2007 |
|--------------------------------|-----------------|------------|
| Name of sole or first inventor | Signature       | Date       |
| Kazuhide HASEBE                | Voguhide Hosebe | 1/no 2007  |
| Name of second inventor        | Signature       | Date       |
| Kazuya YAMAMOTO                | Lazura Tamanato | 6/2/ 2027  |
| Name of third inventor         | Signature       | Date       |

PATENT REEL: 019759 FRAME: 0774