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| DMB No. 0651-0011 (exp. 4/94) 1020528 | | | |
| o the Honorable Commissioner of Patents and Trademarks: Plea | ase record the attached original documents or copy thereof. | | |
| . Name of conveying party(ies): | 2. Name and address of receiving party(ies): | | |
| Myoung-Sik HAN, Kyung-Hyun KIM, Yong-Tak LEE | Name: Samsung Electronics Co., Ltd. | | |
| Additional name(s) of conveying party(ies) attached? No | Internal Address: Street Address: 416 Maetan-dong, Paldal-gu, | | |
| 04/03/02 | City: Suwon-city, Kyungki-do, REPUBLIC OF KOREA | | |
| Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other | Additional name(s) & address(es) attached? No | | |
| Execution Date: March 11, 2002 and March 12, 2002 Application number(s) or patent number(s): | | | |
| If this document is being filed together with a new application, the exe | polition data of the application is. March 11, 2002 and March 12, 2007 | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | |
| | | | |
| Additional numbers. Name and address of party to whom correspondence concerning | 6. Total number of applications and patents | | |
| document should be mailed: | involved: One | | |
| Name: Eugene M. Lee Internal Address: LEE & STERBA, P.C. Street Address: 1101 Wilson Bouleyard, Suite 2000 City: Arlington, State: VA ZIP: 22209 | 7. Total fee (37 C.F.R. 3.41) \$40.00 Enclosed | | |
| | X Authorized to be charged to deposit account | | |
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| 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is t document. Eugene M. Lee Distance | A B. | | |
| Richard A. Sterba Name of Person Signing Signature | April 3, 2002 Date | | |
| Total number of pages including cover sheet, attach | nmets, and document: 2 <u>pages attached, incl. cover</u> | | |
| Mail documents to be recorded with CommisSioner of Patents & T | required cover sheet information to: Trademarks, Box Assignments | | |
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ASSIGNMENT

 For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

 name and address of assignee
 A16 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea

 (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

| title of invention | METHOD OF INCLUDING L | | | | CAPACITOR |
|--------------------|--------------------------|-----------------------|----------|-------|-----------|
| | as set forth in this Uni | ted States Patent App | lication | • | |

| check one | X executed concurrently herewith | |
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| | Scrial No Filed | |
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in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and activate as would have been held and enjoyed by the undersigned had this Assignment not been made.

Rach of the understyped hereby estimation and requests the the estimations of Petutio and Tendenacks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

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Each of the undersigned hereby grants the firm of Lee & Sterba, P.C. the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

| N | AMES AND SIGNATURES OF INVENTORS | | | |
|--|---|--------------------------------------|--|--|
| Name: Myoung-Sik HAN | Signature: Myoung - Sik Man | Date: Mar. 11. 2002 | | |
| Name: Kyung-Hyun KIM | Signature: Kyring-hypen Kim | Date: Mar. 11. 2002 | | |
| Name: Yong-Tak LEE | Signature: Yong-Tak Lee | Date: Mar. 12. 2002 | | |
| NAMES AND SIGNATURES OF WITNESSES | | | | |
| NAME: TAR - HYLM KIM NAME: IN - JUN YEQ | Signature: Tal - Hyun Kilm Signature: IN - JUN YED | Date: Muy 12 pro Date: May 12 pro | | |

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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