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| 1. Name of conveying party(ies): 1) LEE, Kee Jeung 2) KIM, Hai Won | | | PTO |
| | | • | N |
| es) attached? 📮 Yes 📈 No | | | 2154 |
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| <u>-</u> | Street Address: | San 136-1, Ami-ri, | |
| - | Bubal-eub, | Ich'on, Kyoungki-do, | |
| | | | |
| 2003 | Additional name(s) & | address(es) attached? 📮 Yes 🔏 | L N |
| ent number(s): | | July 18, 2003 | 3 |
| whom correspondence | | pplications and patents involve | ed: [|
| concerning document should be mailed: Name: Richard J. Streit | | | |
| | Enclosed Authorized to | be charged to deposit accour | nt |
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| | and belief, the foregoing occument. | 102524609 er of Patents and Trademarks: Please record and address 2. Name and address Name: HYNIX Internal Address Bubal-eub, Republic of City: Additional name(s) & nt number(s): together with a new application, the execution B. Patent No.(s) Additional numbers attached? Yes No whom correspondence be mailed: 201 202 203 203 204 205 206 206 206 207 208 208 209 200 200 200 200 200 200 200 200 200 | U.S. DEPARTMENT OF COM U.S. Patant and Trademar of Patents and Trademarks: Please record or original documents or copy thereof. 2. Name and address of receiving party(ies) Name: HYNIX SEMICONDUCTOR INC. Internal Address: San 136-1, Ami-ri, Bubal-eub, Ich'on, Kyoungki-do, Republic of Korea City: State: Zip: Additional name(s) & address(es) attached? Yes Mo Additional numbers attached? Yes Mo Additiona |

PATENT REEL: 014376 FRAME: 0013

UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration,

ASSIGNOR:

Name: Kee Jeung LEE

Address: 100-101, Karak Apt., Karak-dong, Songpa-gu, Seoul, Korea

Name: Hai Won KIM

Address: Room 102, 89-9, Shinsu-dong, Mapo-gu, Seoul, Korea

(INVENTOR NAME AND ADDRESS)

hereby sells, assigns and transfers to

ASSIGNEE:

Name: Hynix Semiconductor Inc.

Address: San 136-1, Ami-ri, Bubal-eub, Ich'on, Kyoungki-do, Korea

(ASSIGNEE NAME AND ADDRESS)

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the invention entitled:

CAPACITOR FABRICATION METHOD

(TITLE)

and which is found in (check one applicable item below)

| X | U.S. patent application exec | uted on even date herewith | |
|---|------------------------------|----------------------------|--|
| | U.S. Application Serial No. | filed on | |

and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby convenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further convenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters

PATENT REEL: 014376 FRAME: 0014 Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hand and seal

| July 18, 2003 | Kee Jeung, Lee | |
|---------------|-------------------------|--|
| Date | INVENTOR: Kee Jeung LEE | |
| July 18, 2003 | Hai won Km. | |
| Date | INVENTOR: Hai Won KIM | |

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RECORDED: 08/05/2003

PATENT REEL: 014376 FRAME: 0015