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Mail documents to be recorded with required cover sheet information to:

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## 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: Kyoung Bong ROUH

Address: 1605-1501, Okbit Jugong Apt., Hwajeong-dong, Deokyang-gu, Koyang,

Kyoungki-do, Korea Name : Seung Woo JIN

Address: 107-105, Hyundai Employee Apt., 441-1, Sadong-ri, Daewol-myon, Ich'on,

Kyoungki-do, Korea Name : Bong Soo KIM

Address: 50-36, Junggok-dong, Kwangjin-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:

ION IMPLANTATION METHOD

## (TITLE)

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

X	U.S. patent application execu	ated 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.

PATENT REEL: 015536 FRAME: 0459 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 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

June 14, 2004	
Date	INVENTOR: Kyoung Bong ROUH
June 14, 2004	204
Date	INVENTOR: Seung Woo JIN
June 14, 2004	ala :
Date	INVENTOR: Bong Soo KIM

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RECORDED: 06/29/2004

PATENT REEL: 015536 FRAME: 0460