

;

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;

;

C-F 가

;

C-F 가 +

2.

1 , O2 NF3 가 O2 CxFy 가

3.

2 , O2 가 NF3 가 CxFy 가 10 1000sccm, 10 100sccm 10
100sccm

4.

1 , + (stip)

5.

4 , + N2 H2 가

6.

5 , N2 H2 가 1 10000sccm 10 800sccm

7.

5 , + 900 2 1000mTorr

8.

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;

C-F 가

+ +

9.

8 , + +

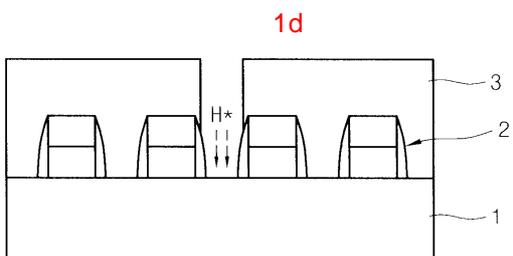
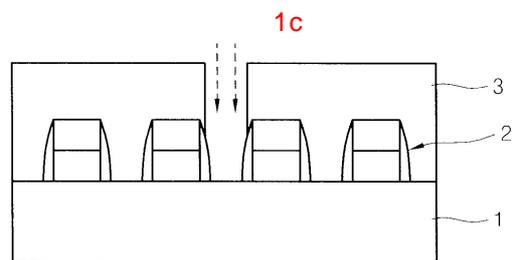
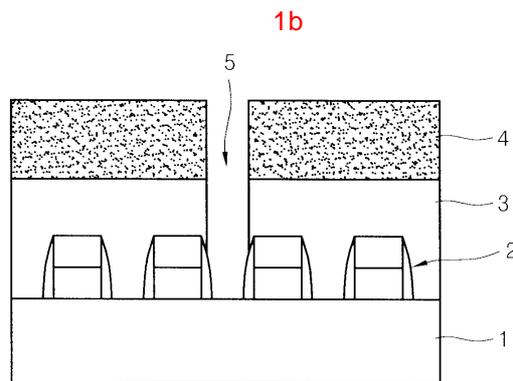
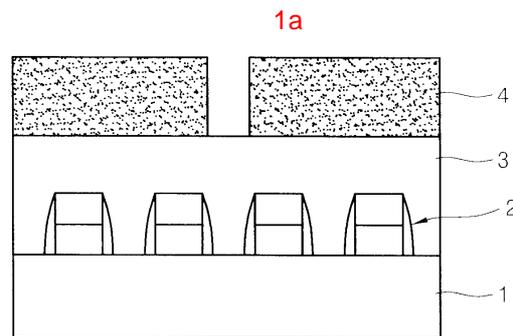
H2+O2+N2 가 , , H2+O2+NF3 가

10.

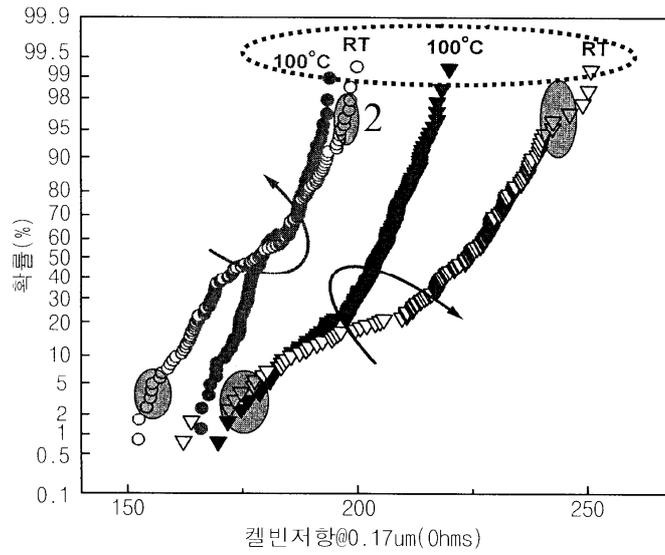
9 , H₂ 가 O₂ 가 N₂ 가 NF₃ 가
 10 200sccm, 10 1000sccm, 10 100sccm 10 100sccm

11.

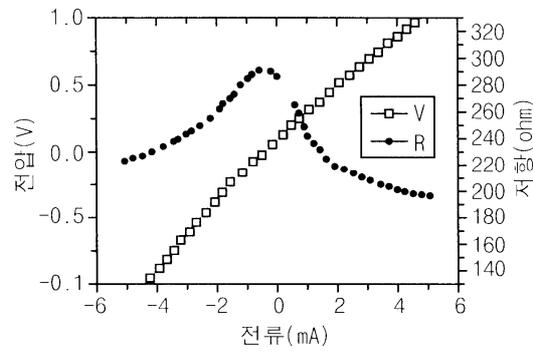
8 , + +
 900 2 1000mTorr



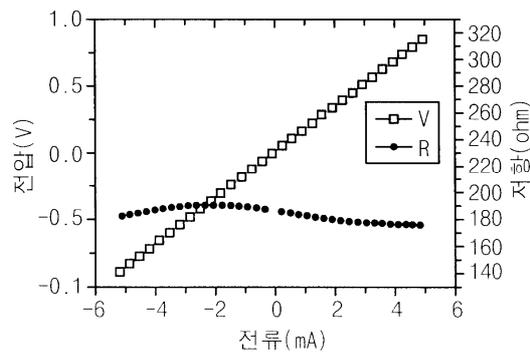
2



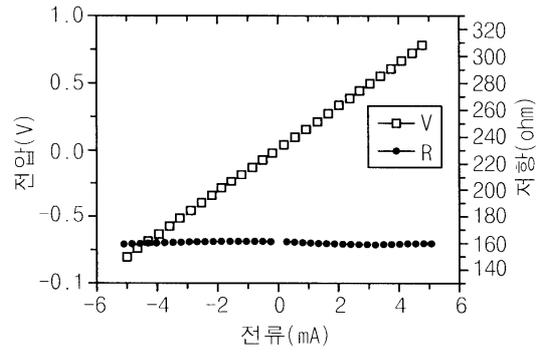
3



4



5



6

