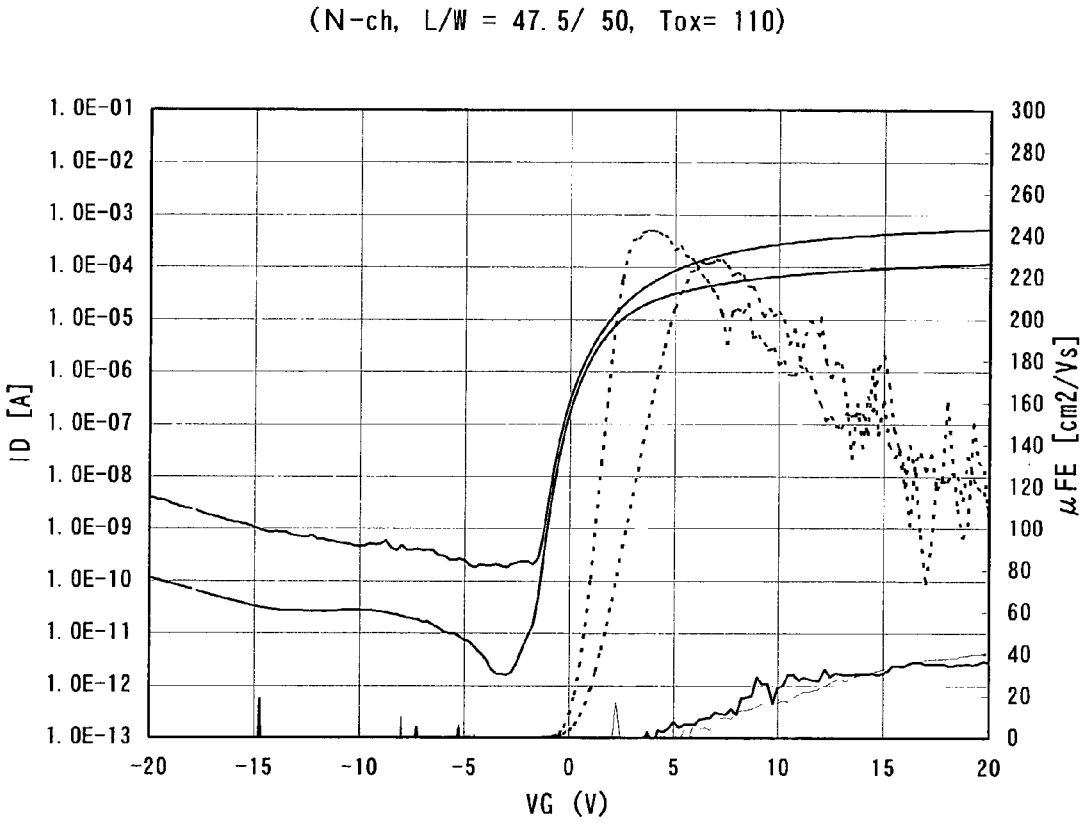
(N-ch, L/W = 47.5/ 50, Tox= 110)
1.0E-01
1.0E-02
1.0E-03
1.0E-04
1.0E-05
1.0E-06
1.0E-07
1.0E-08
1.0E-09
1.0E-10
1.0E-11
1.0E-12
1.0E-13
ID [A]
300
280
260
240
220
200
180
160
140
120
100
80
60
40
20
0
μFE [cm2/Vs]
-20
-15
-10
-5
0
5
10
15
20
VG (V)

FIG. 9