Fig. 1

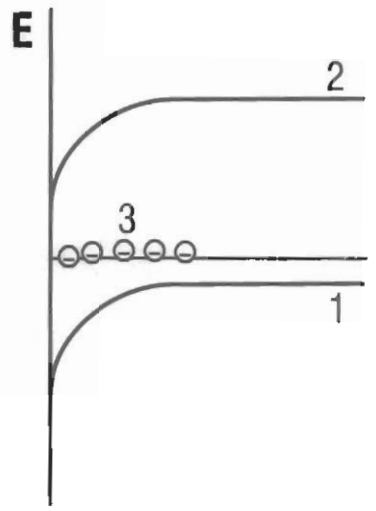


Fig. 2

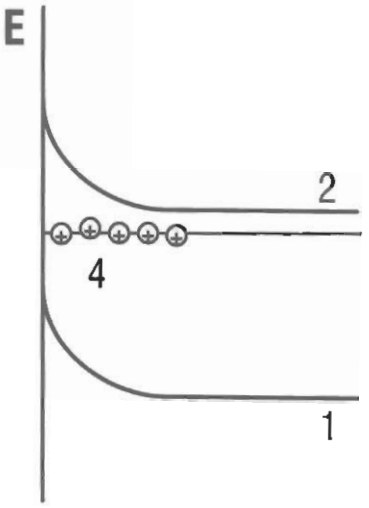


Fig. 3

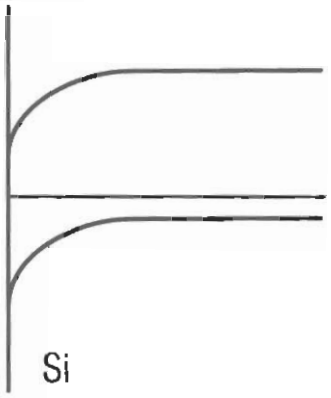


Fig. 4

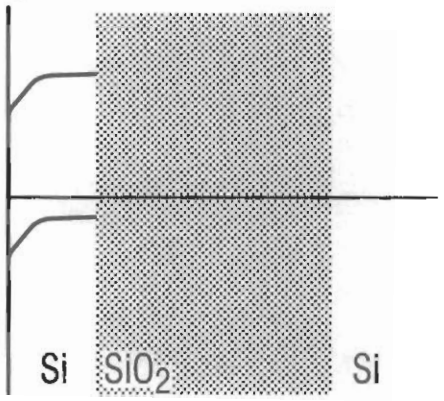


Fig. 5

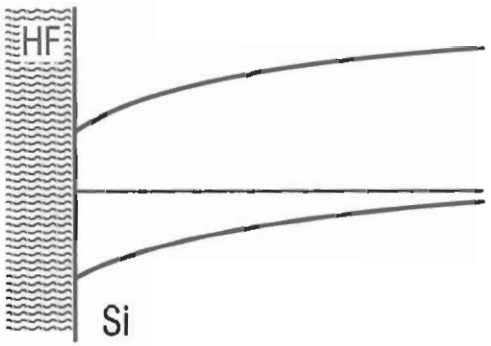


Fig. 6

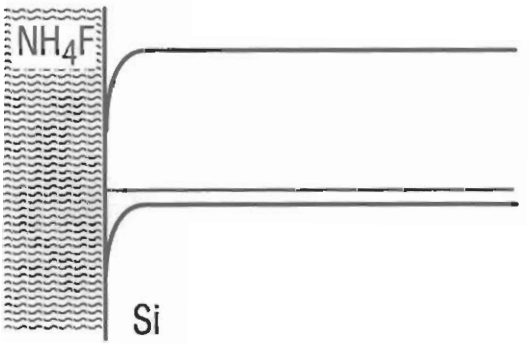


Fig. 7

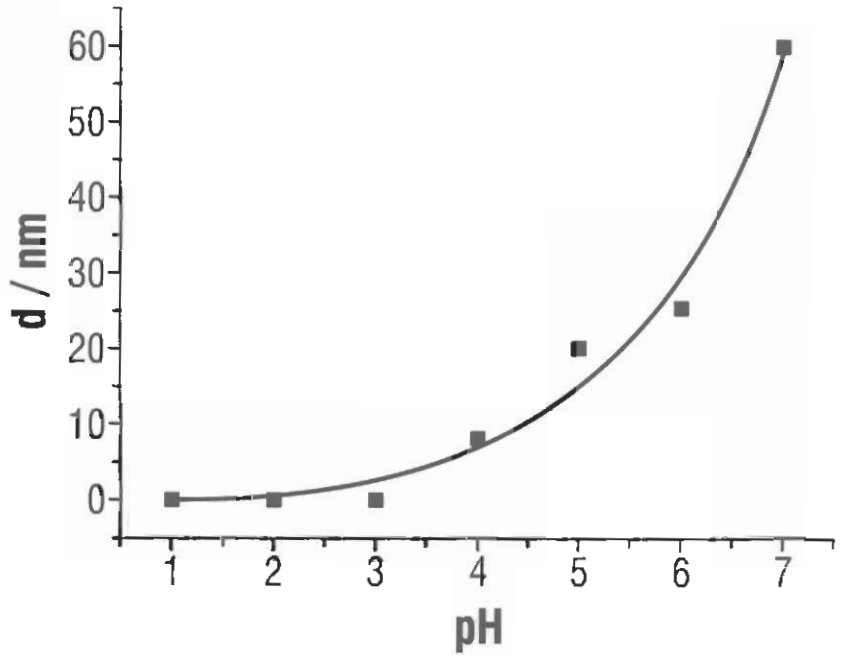

d / nm
0
10
20
30
40
50
60
1
2
3
4
5
6
7
pH

Fig. 8

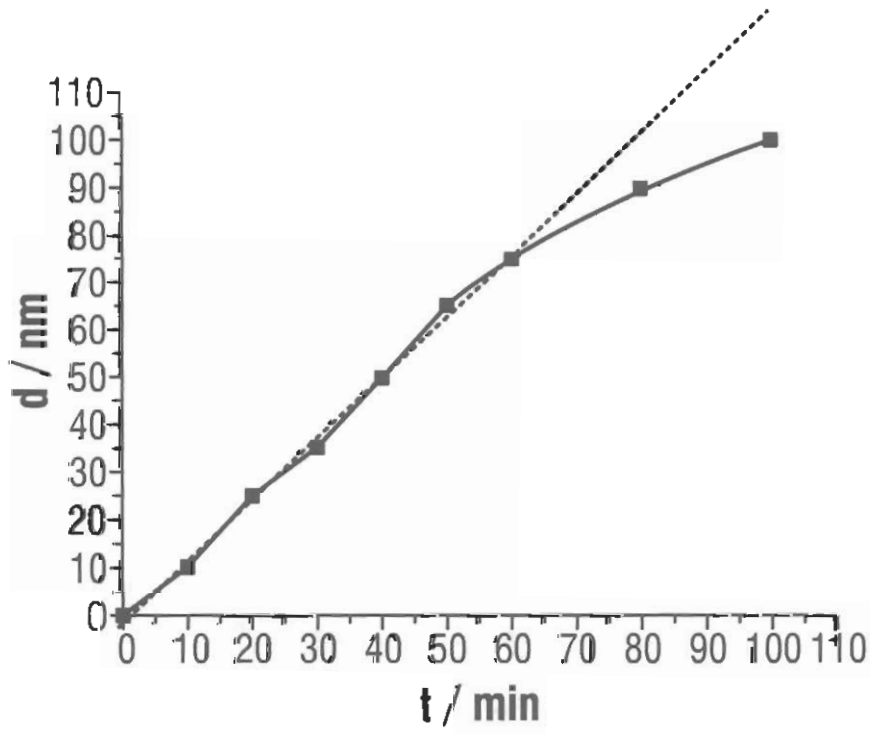

d / nm
0
10
20
30
40
50
60
70
80
90
100
110
0
10
20
30
40
50
60
70
80
90
100
110
t / min

Fig. 9

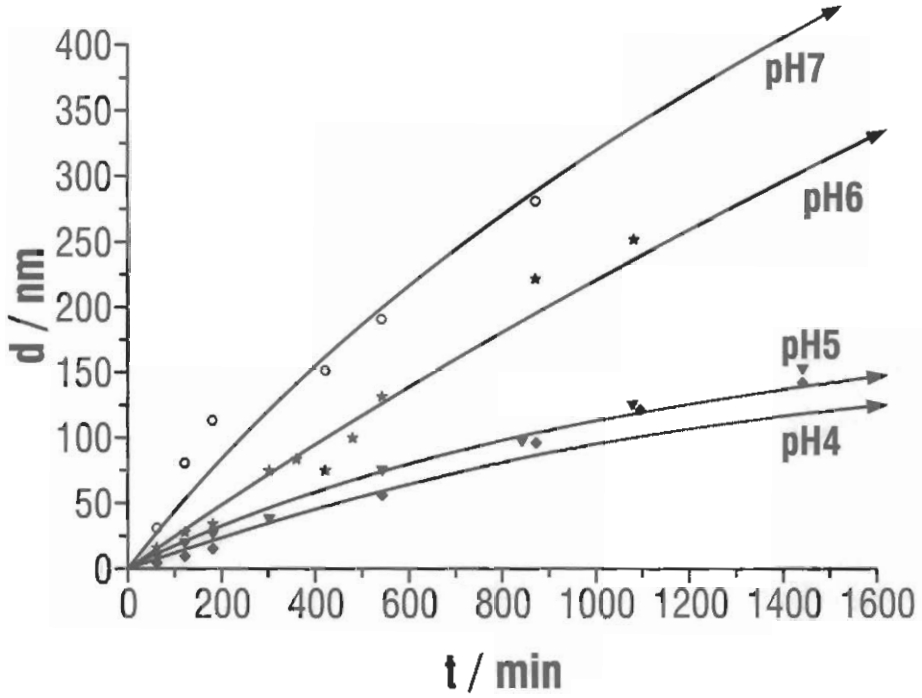
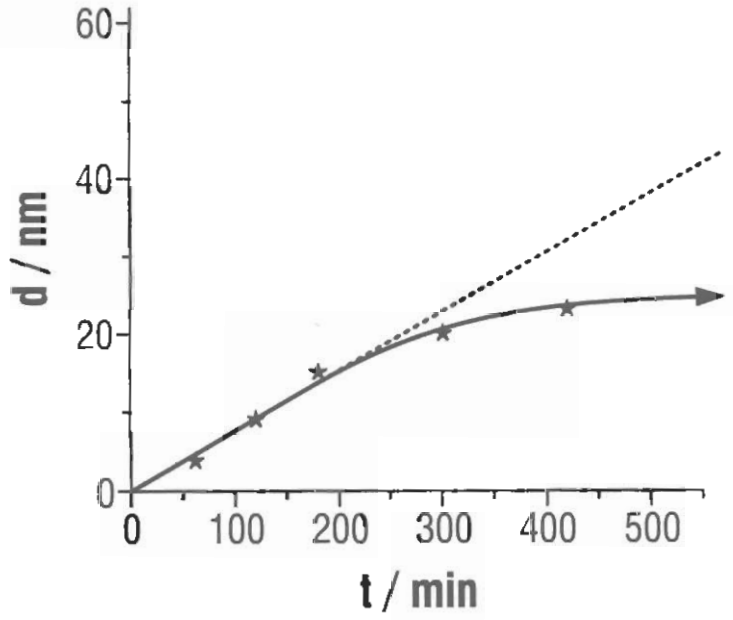

400
350
300
250
200
150
100
50
0
d / nm
0
200
400
600
800
1000
1200
1400
1600
t / min
pH7
pH6
pH5
pH4

Fig. 10


60
40
20
0
d / nm
0
100
200
300
400
500
t / min