Figures

Fig. 1

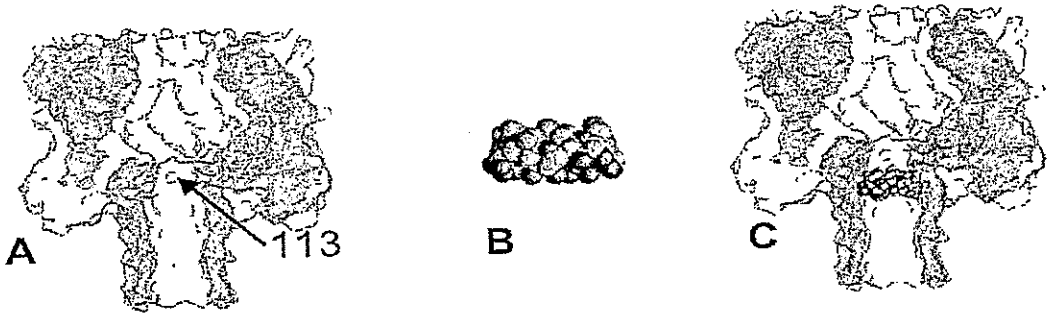


Fig.2A.

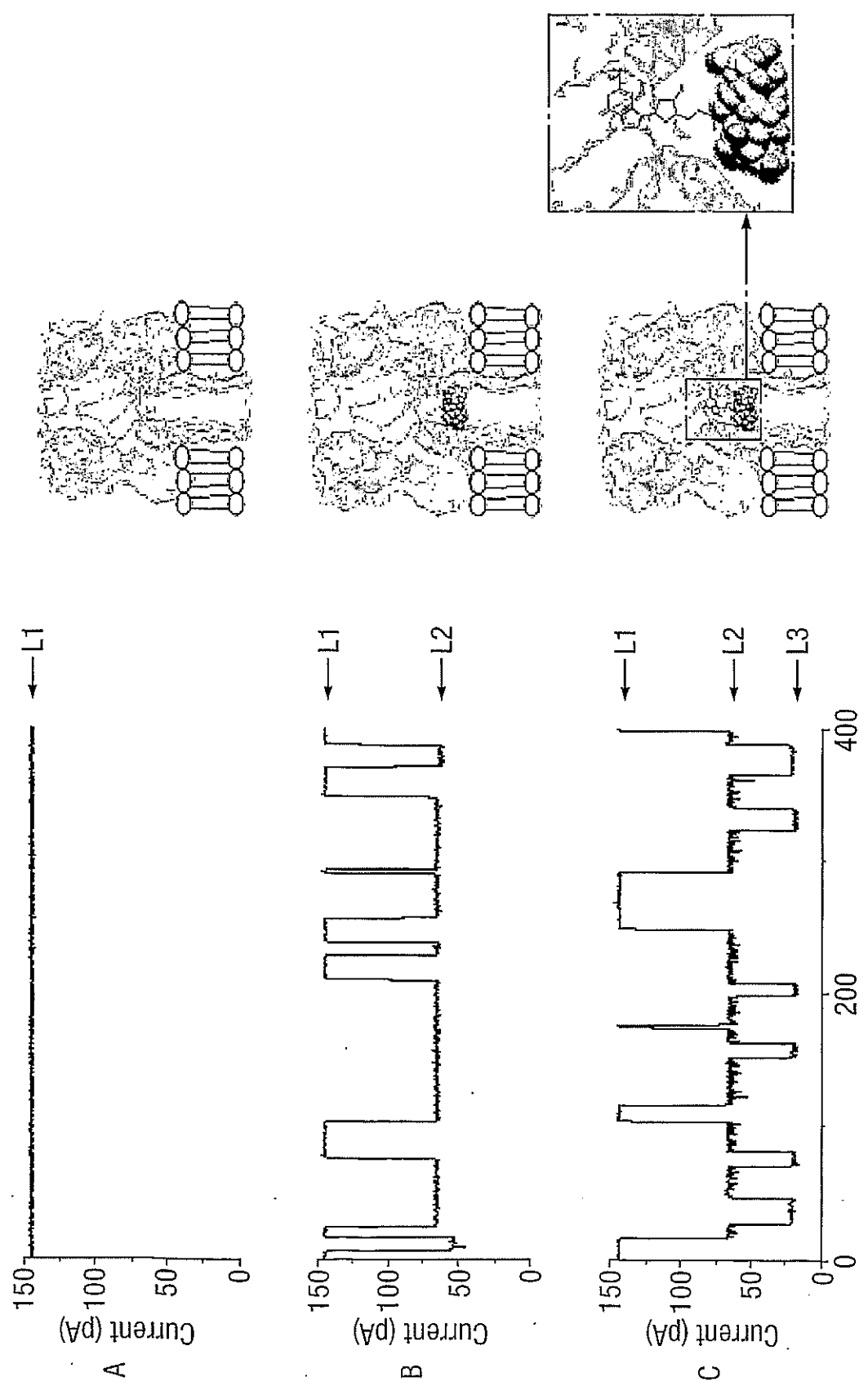


Fig.2B.

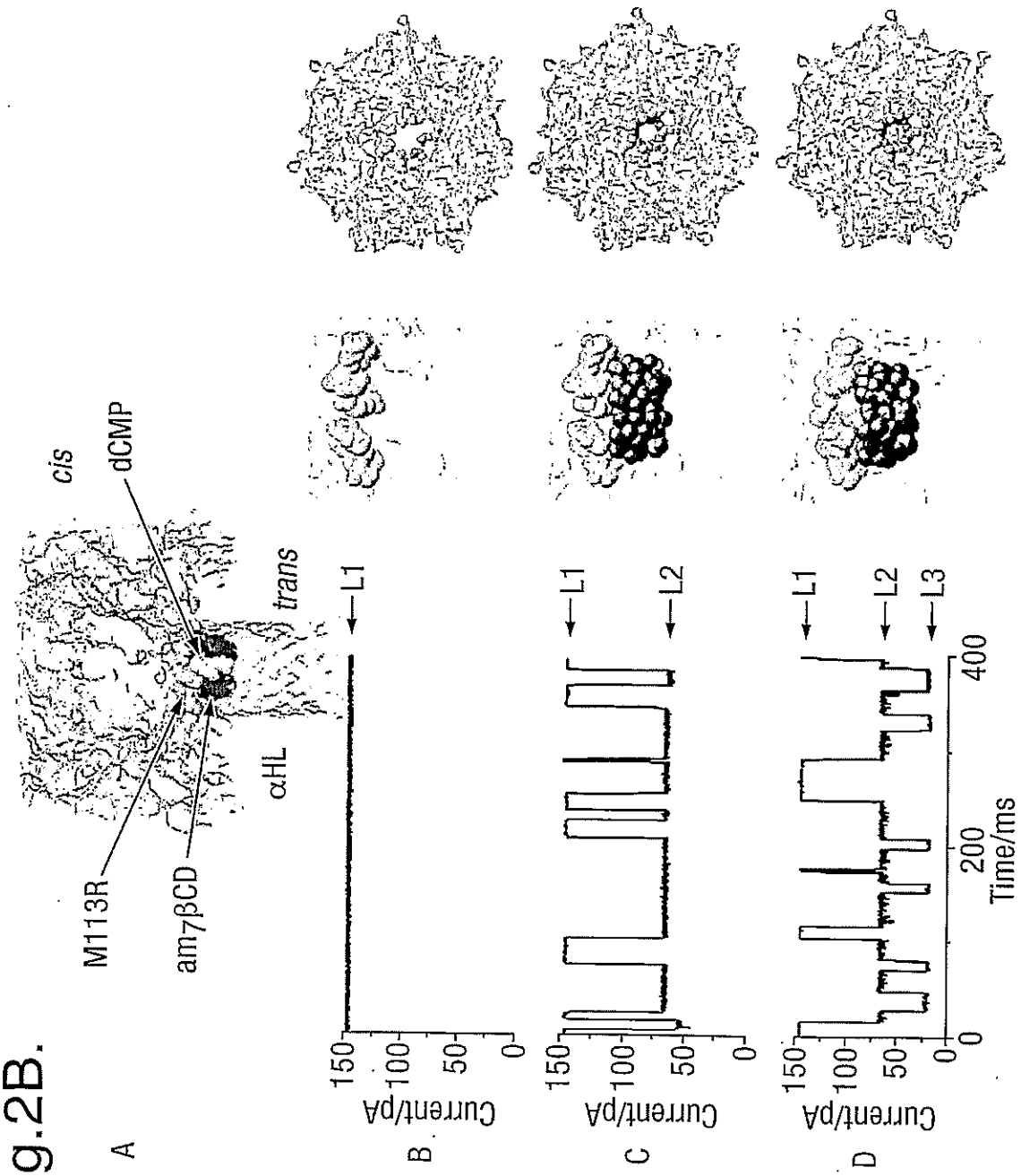

A
cis
dCMP
trans
αHL
M113R
am7βCD
B
C
D
L1
L2
L3
Current/pA
150
100
50
0
200
400
Time/ms

Fig.3.

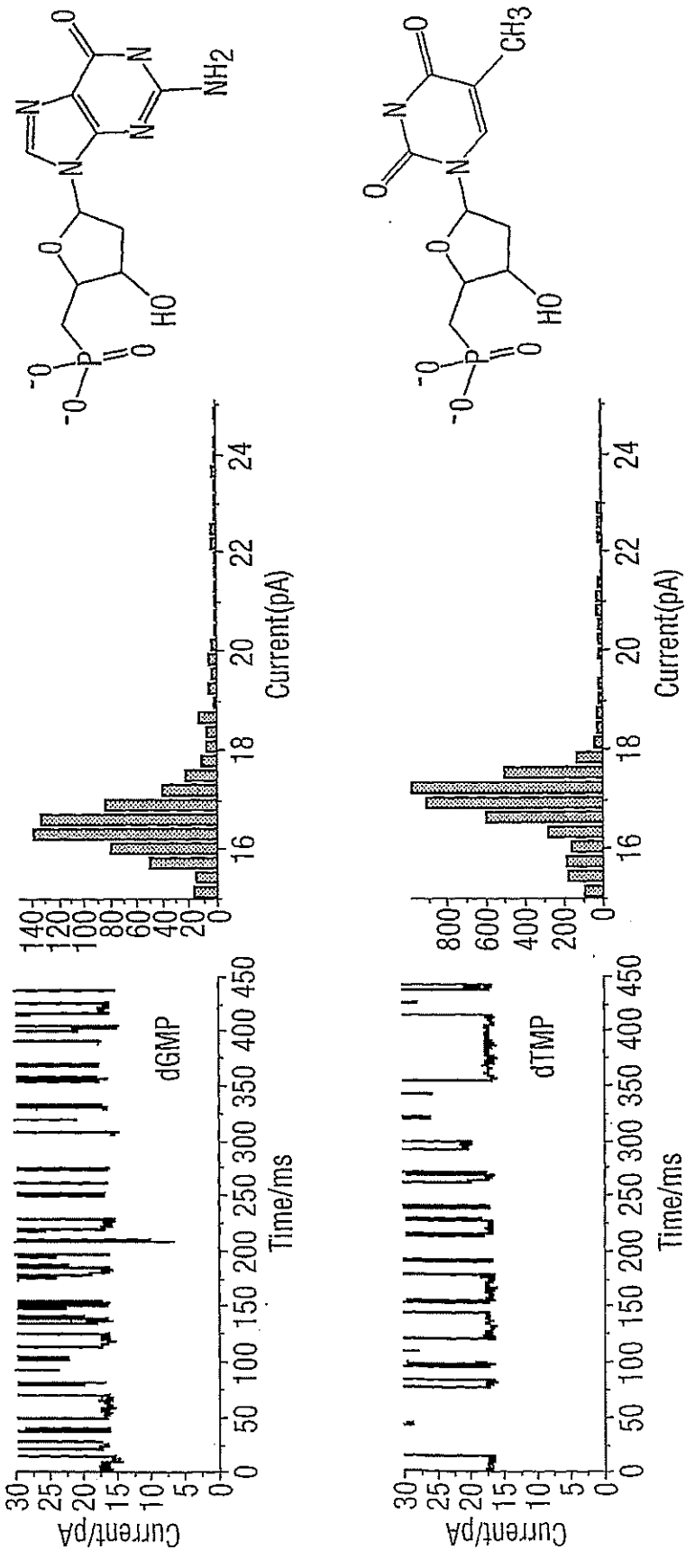


Fig.3 (Cont).

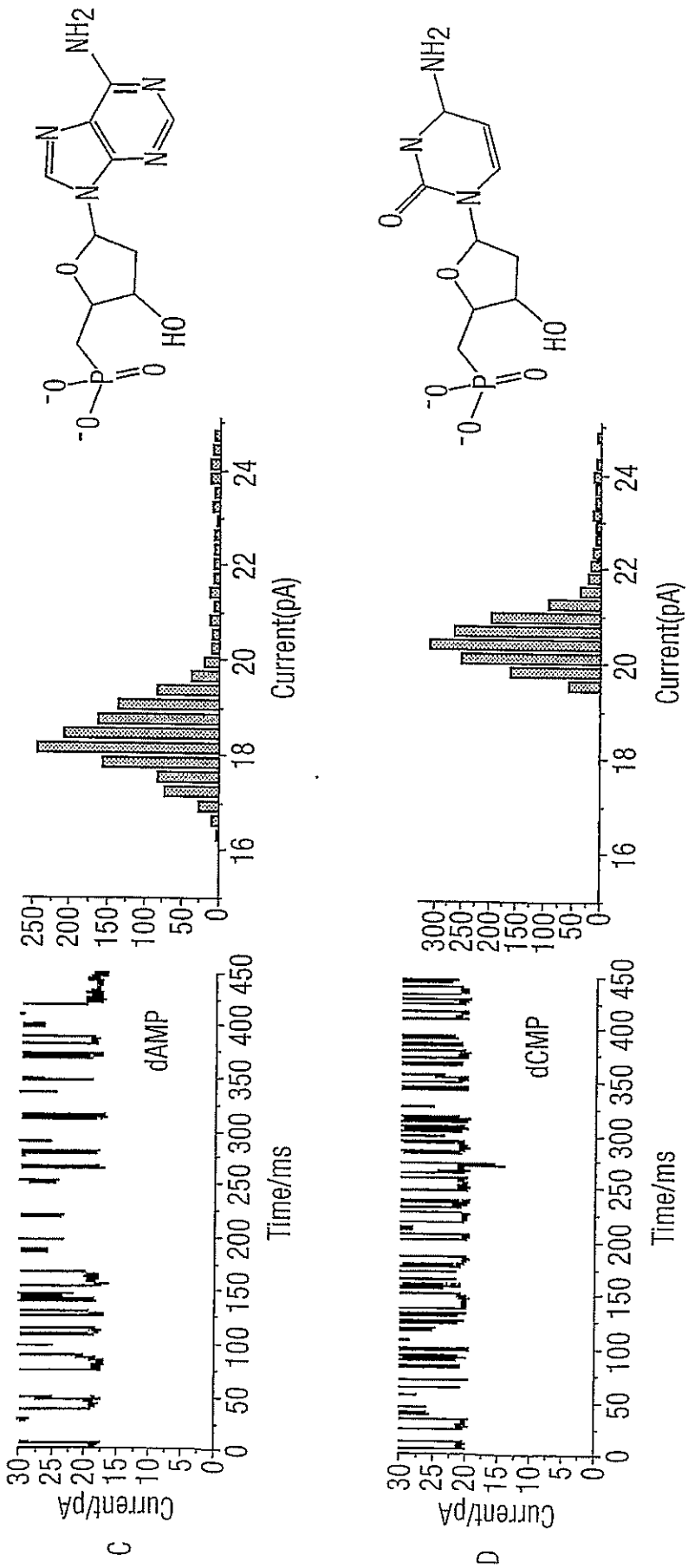

C
Current/pA
Time/ms
dAMP
Current(pA)
D
Current/pA
Time/ms
dCMP
Current(pA)

Fig. 4

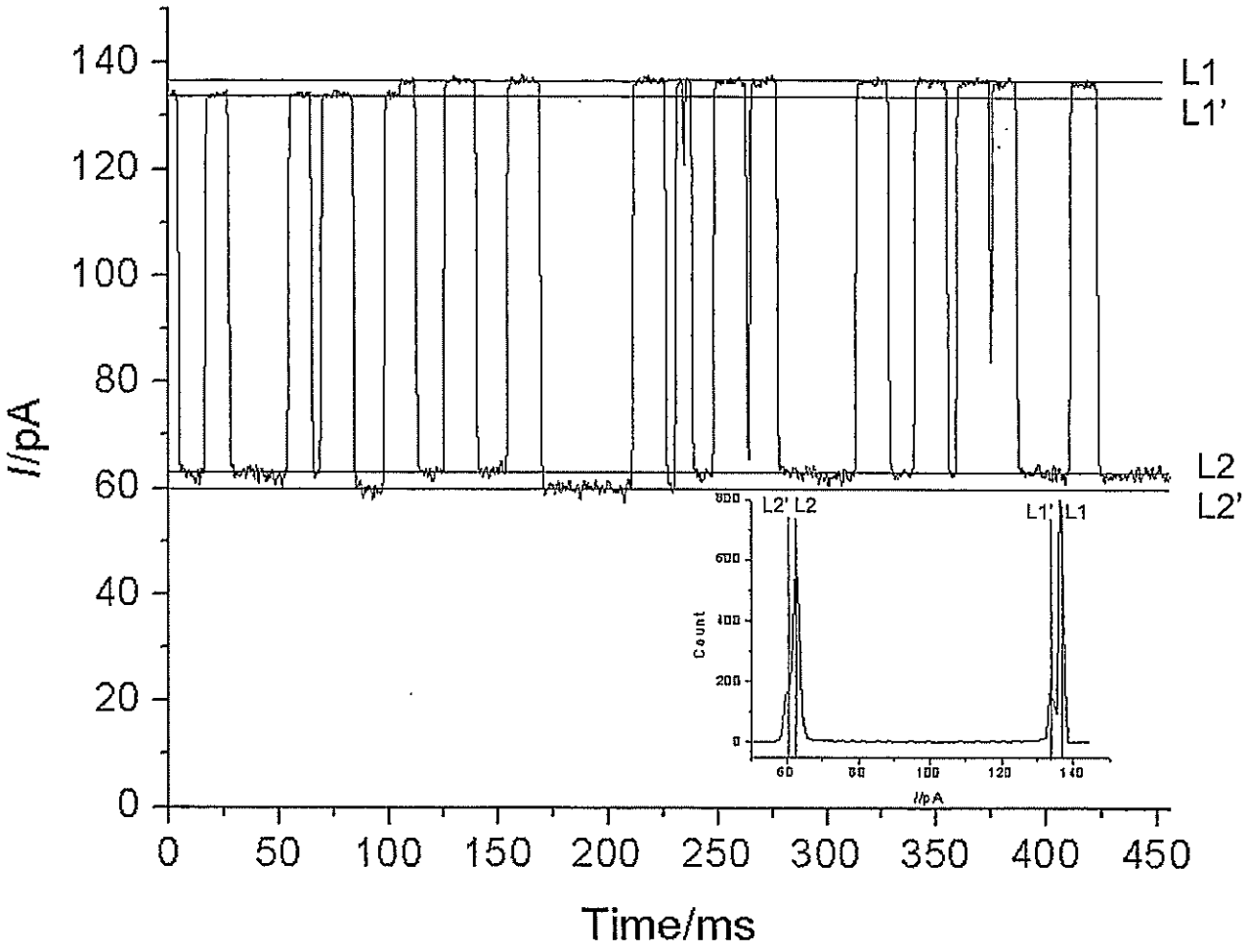


Fig. 5

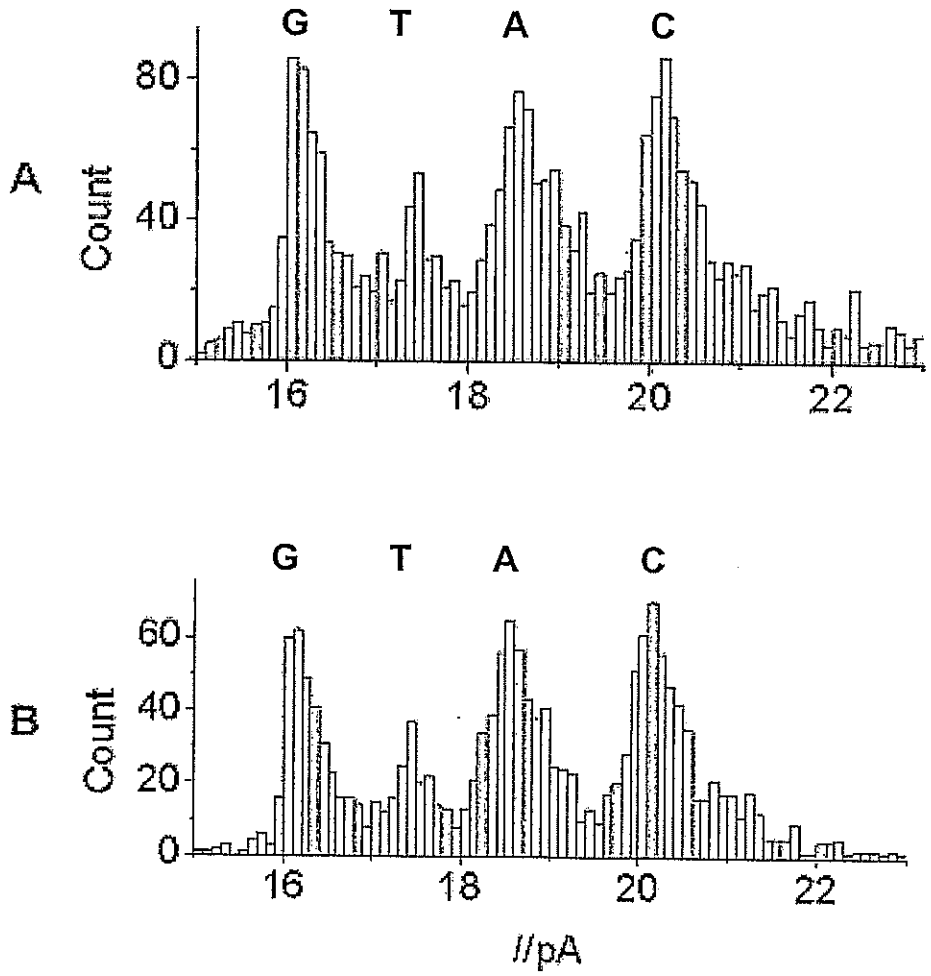


Fig. 6

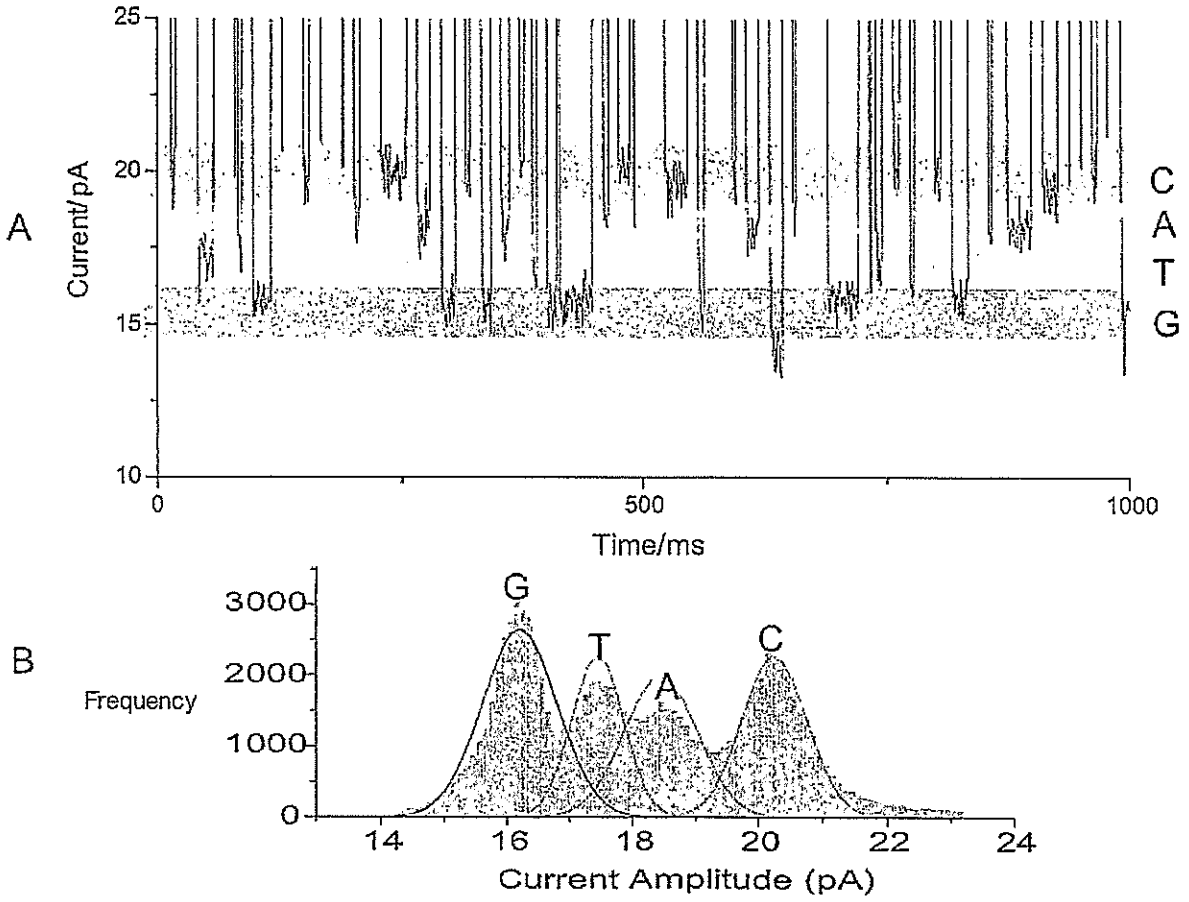

A
Current/ pA
25
20
15
10
0
500
1000
Time/ms
C
A
T
G
B
Frequency
3000
2000
1000
0
G
T
A
C
14
16
18
20
22
24
Current Amplitude (pA)

Fig. 7

