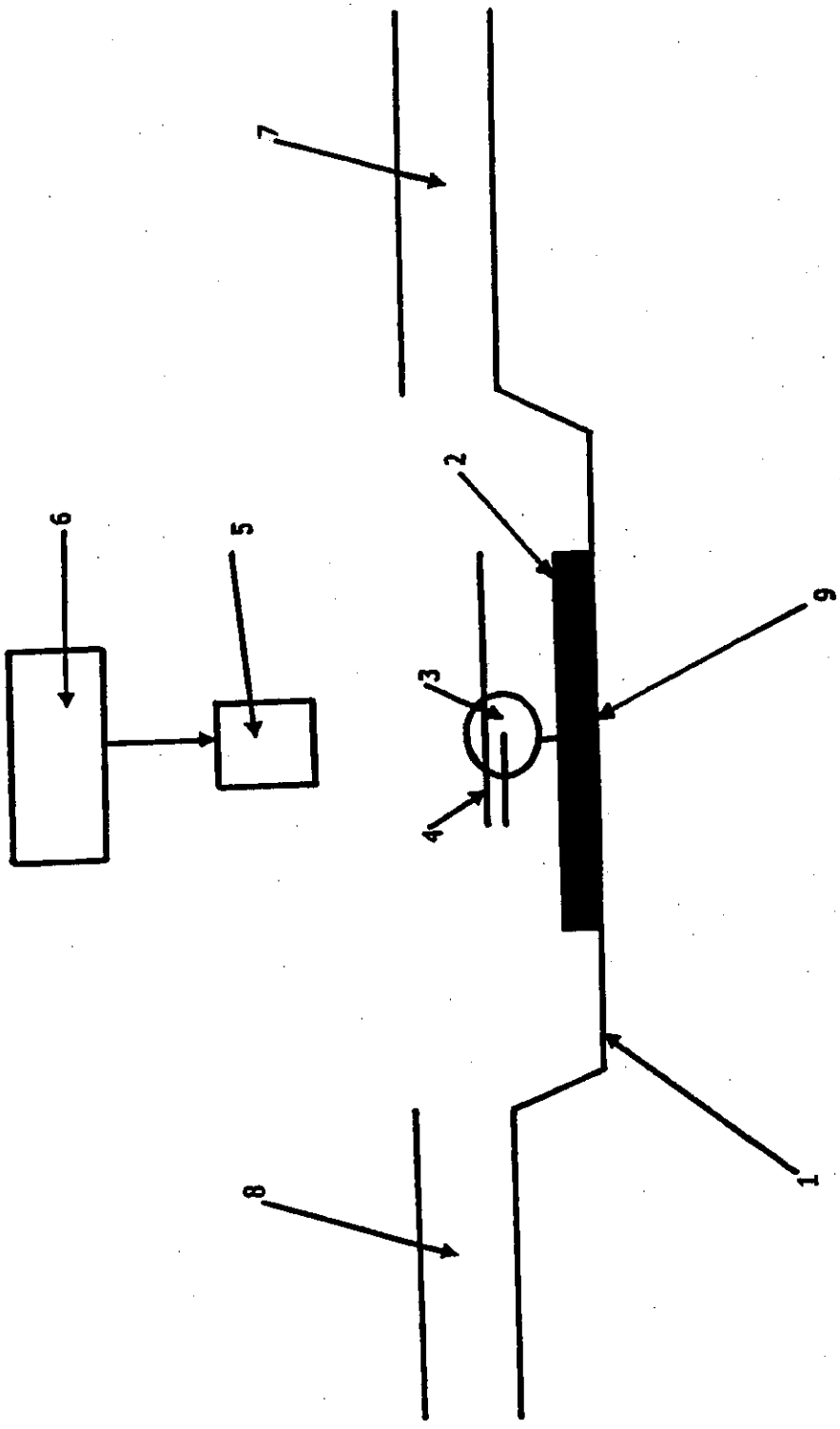


Figure 1

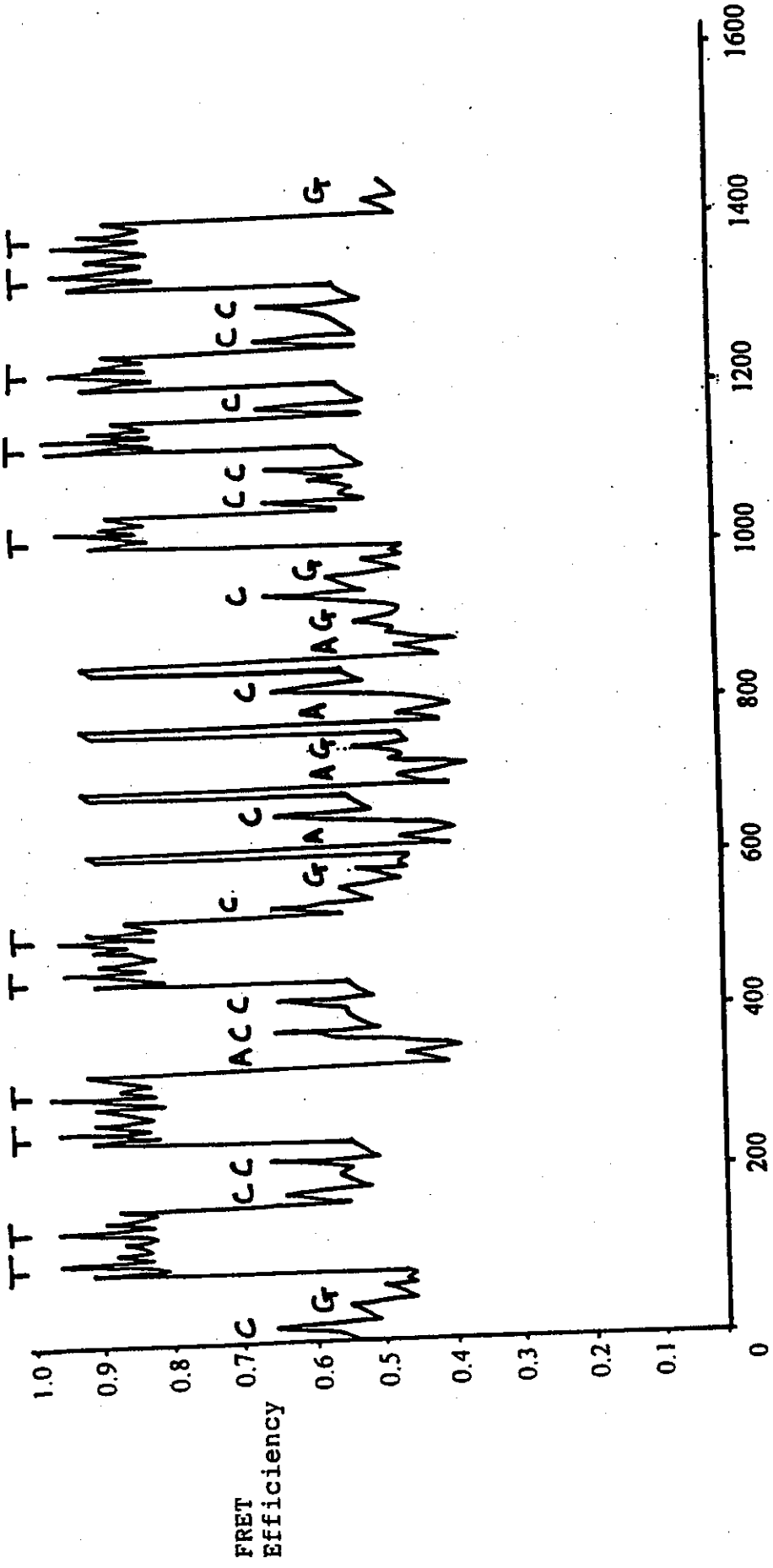

FRET Efficiency
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
200
400
600
800
1000
1200
1400
1600
Time (ms)
T T T C C T T T A C C T T C G A A G A A G C C G A A G C C T T C C T T C C T T G

Figure 2