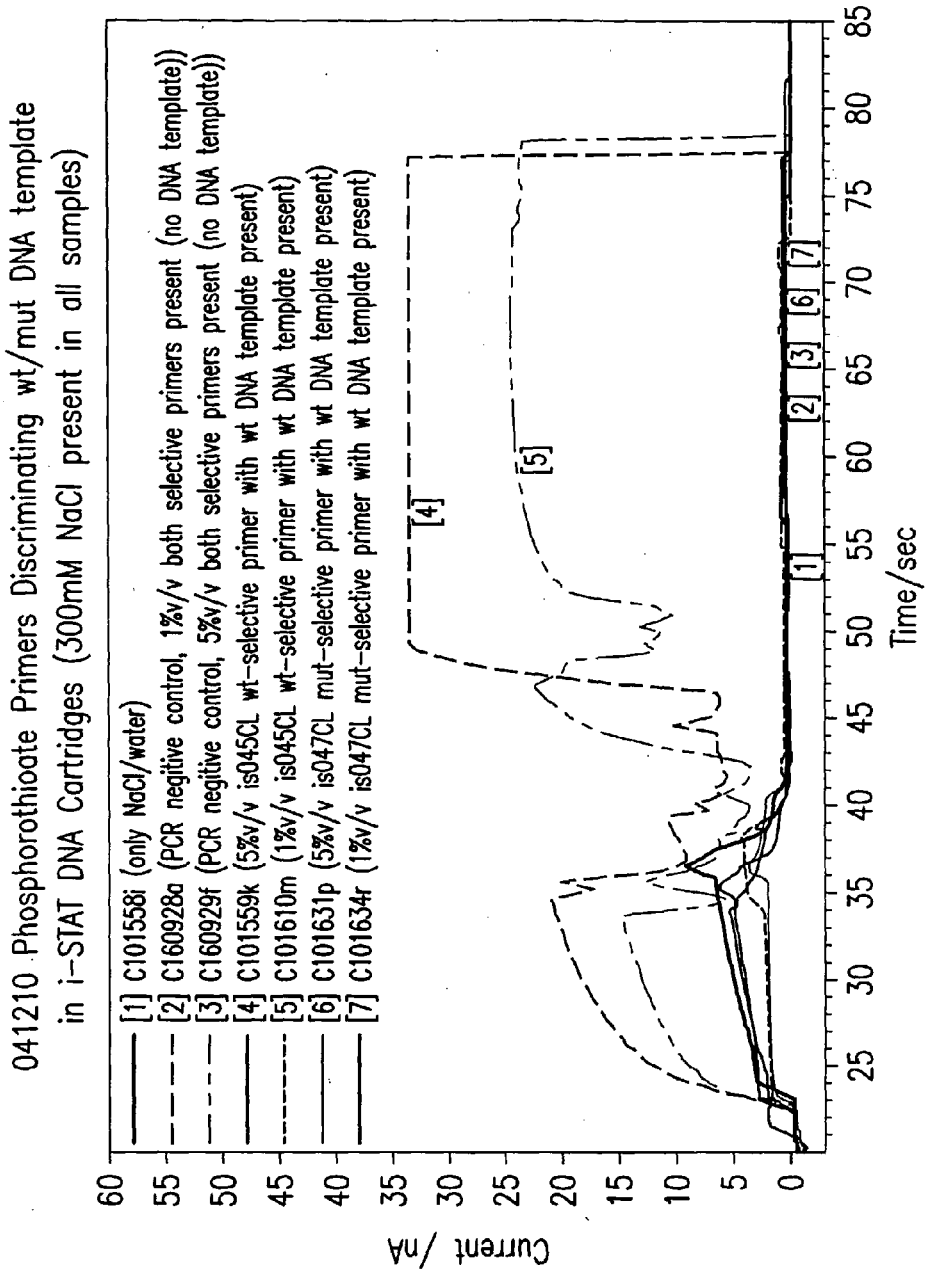
041210 Phosphorothioate Primers Discriminating wt/mut DNA template
in i-STAT DNA Cartridges (300mM NaCl present in all samples)
[1] C101558i (only NaCl/water)
[2] C160928a (PCR negitive control, 1%v/v both selective primers present (no DNA template))
[3] C160929f (PCR negitive control, 5%v/v both selective primers present (no DNA template))
[4] C101559k (5%v/v is045CL wt-selective primer with wt DNA template present)
[5] C101610m (1%v/v is045CL wt-selective primer with wt DNA template present)
[6] C101631p (5%v/v is047CL mut-selective primer with wt DNA template present)
[7] C101634r (1%v/v is047CL mut-selective primer with wt DNA template present)
Current /nA
Time/sec
0
5
10
15
20
25
30
35
40
45
50
55
60
25
30
35
40
45
50
55
60
65
70
75
80
85
[1]
[2]
[3]
[4]
[5]
[6]
[7]

FIG.32B