

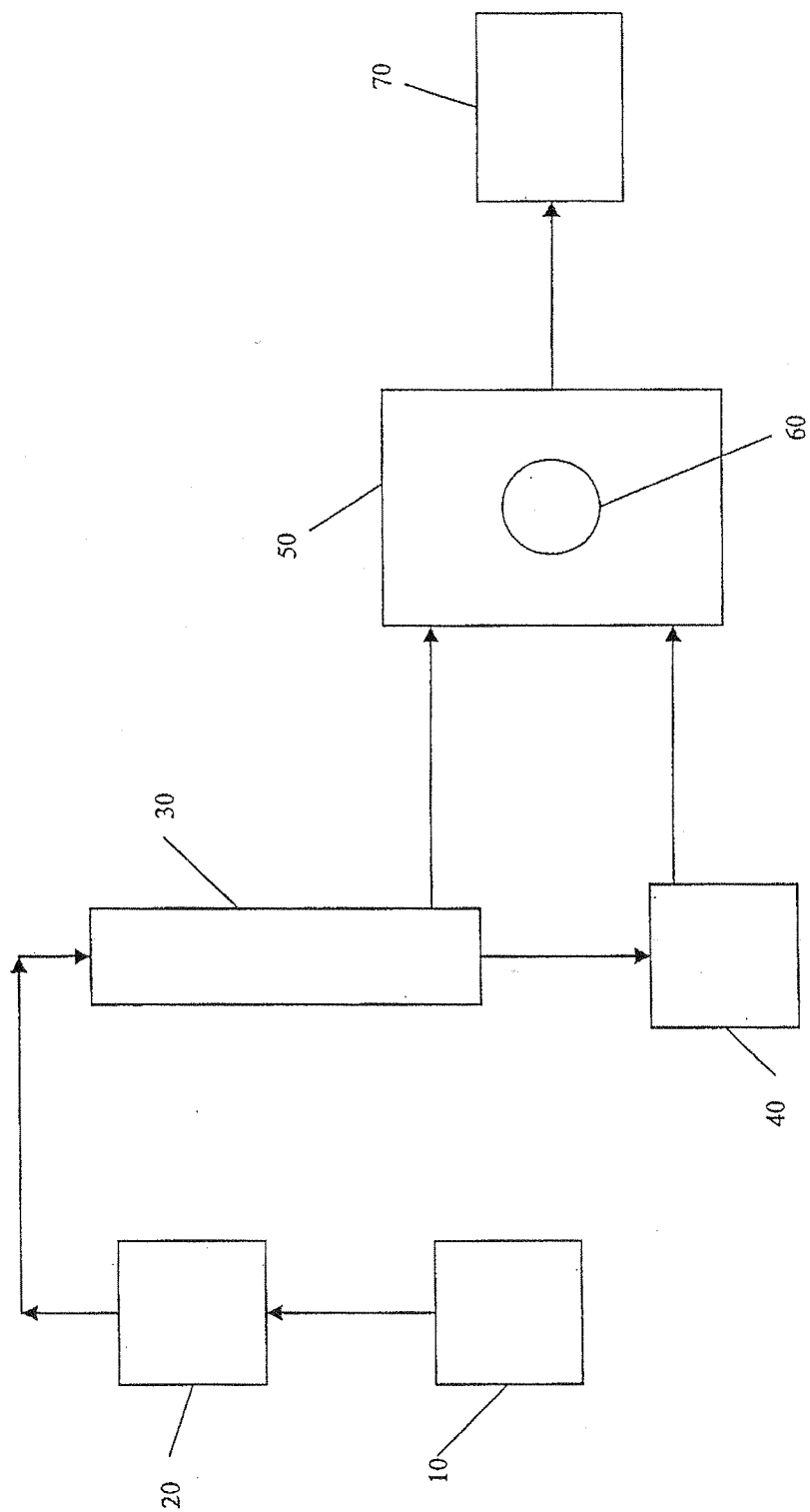


FIG. 1

FIG. 2

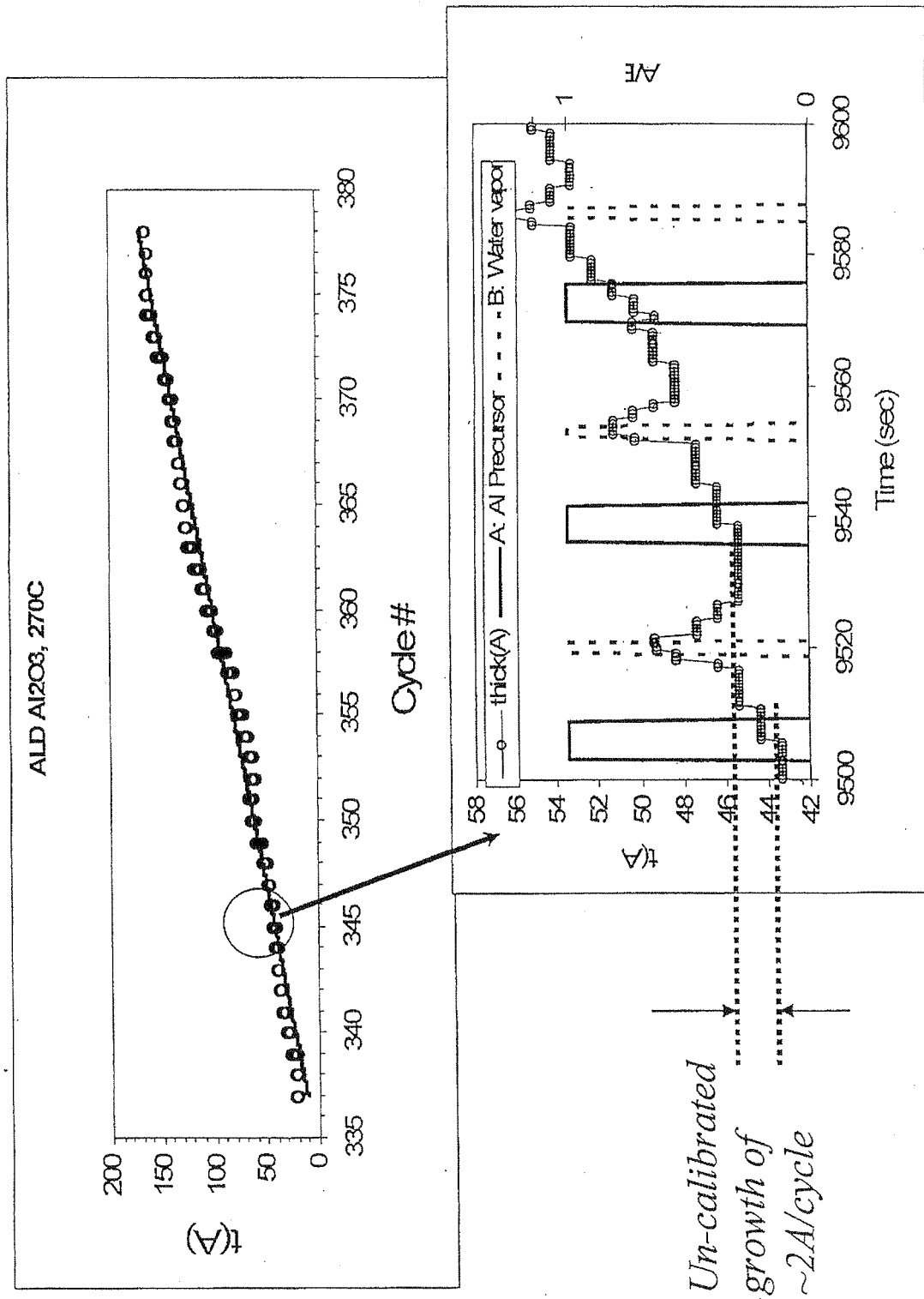


FIG. 3

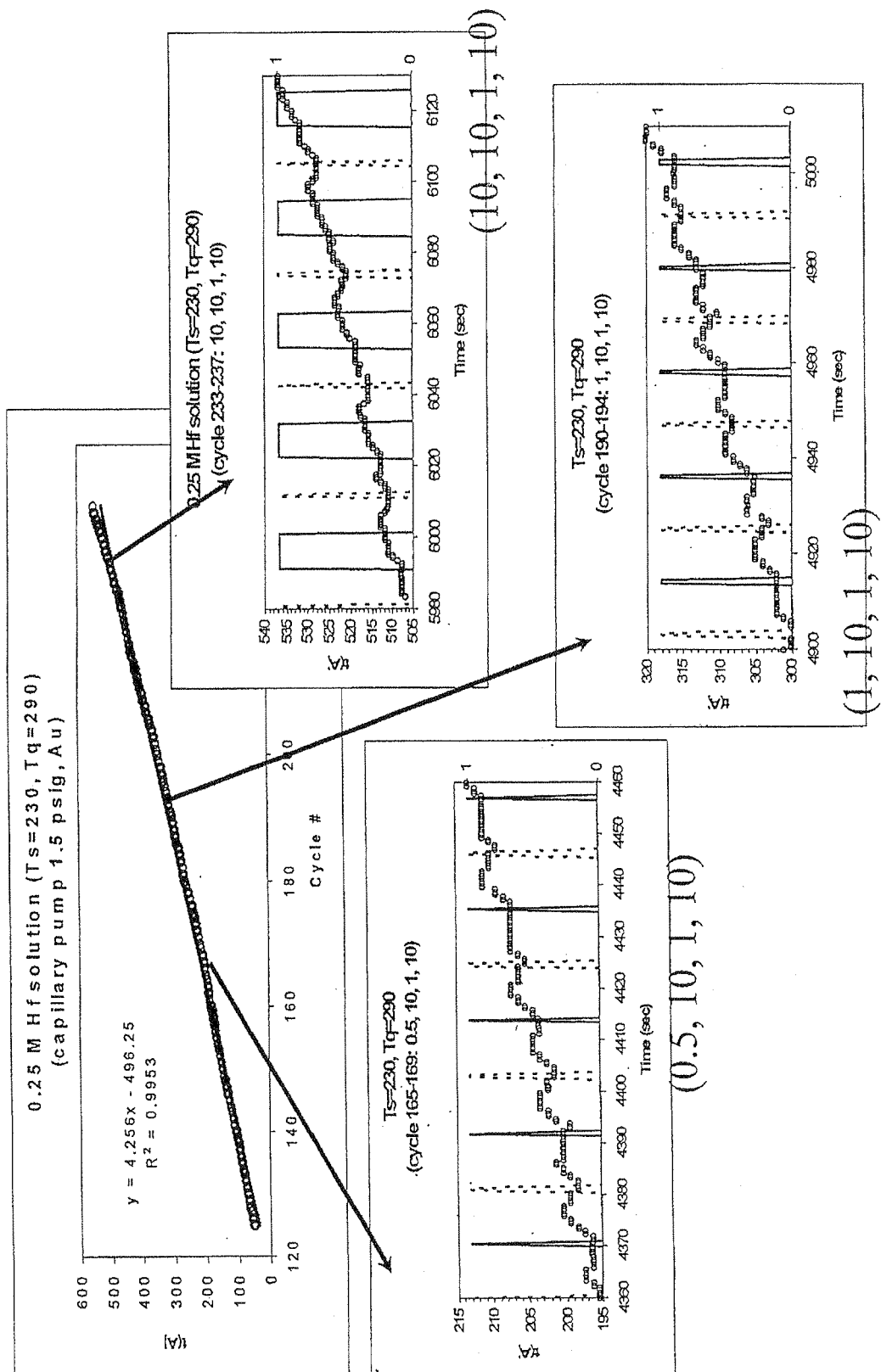
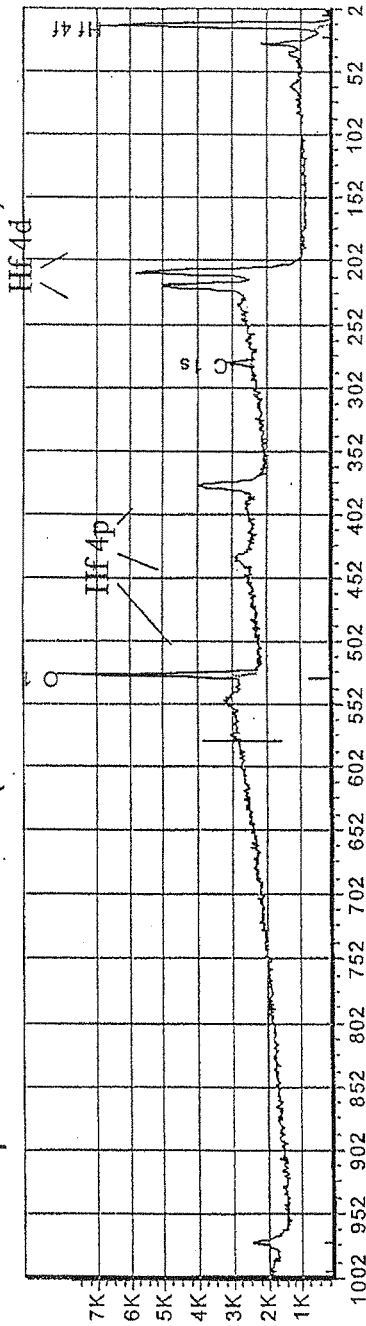


FIG. 4

XPS spectrum as received (with surface carbon contamination)



XPS spectrum after 1 min sputtering (about 40Å below the initial surface)

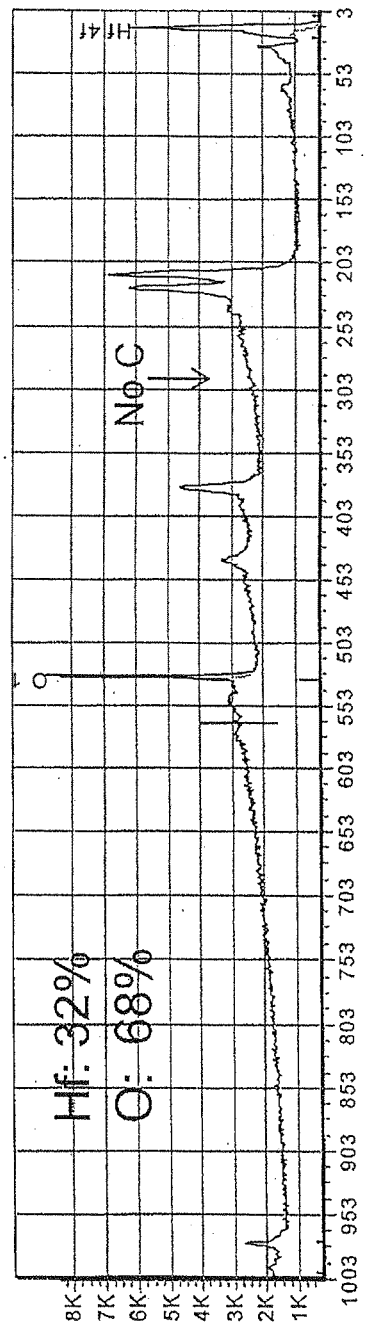


FIG. 5

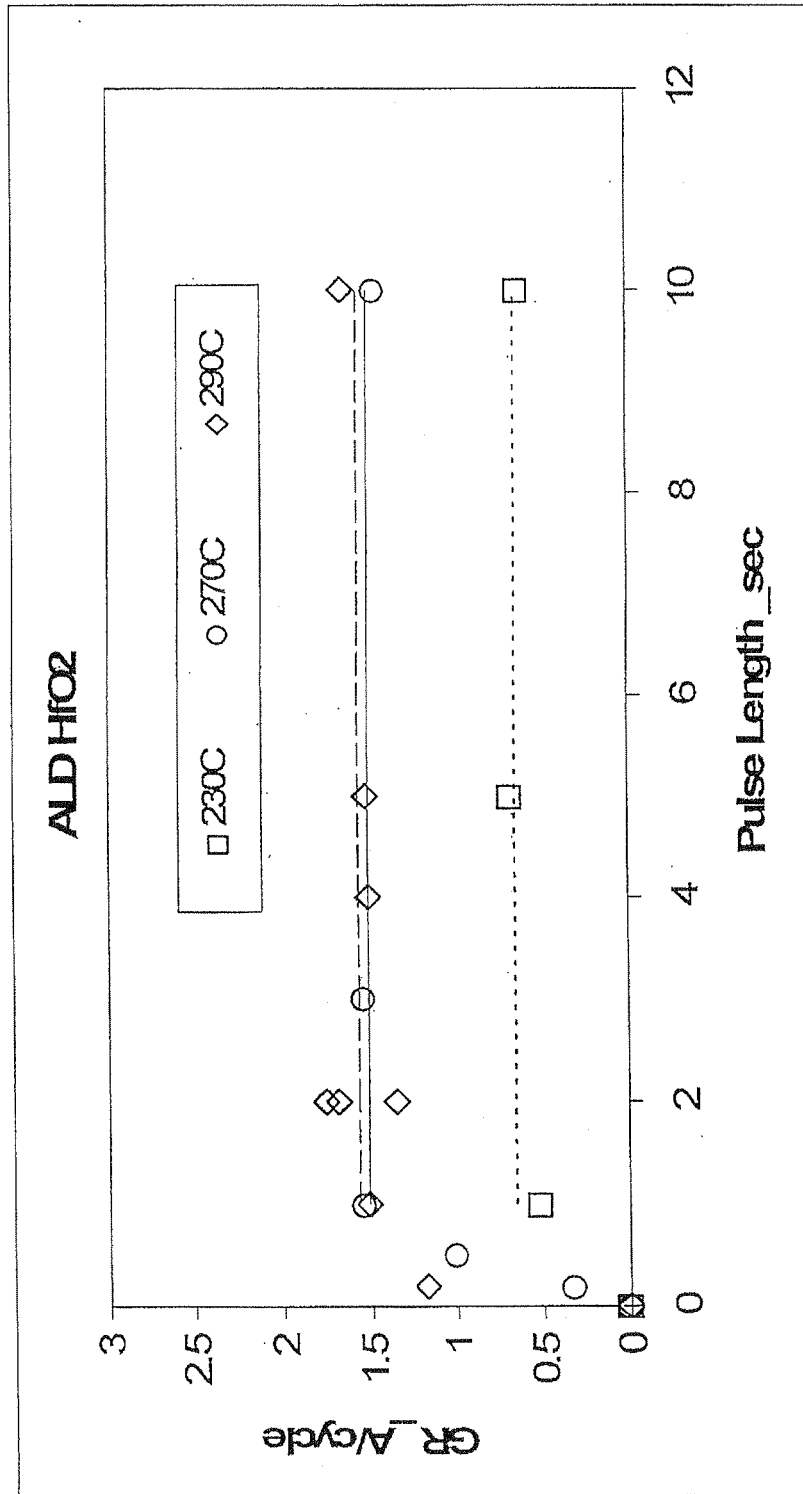


FIG. 6

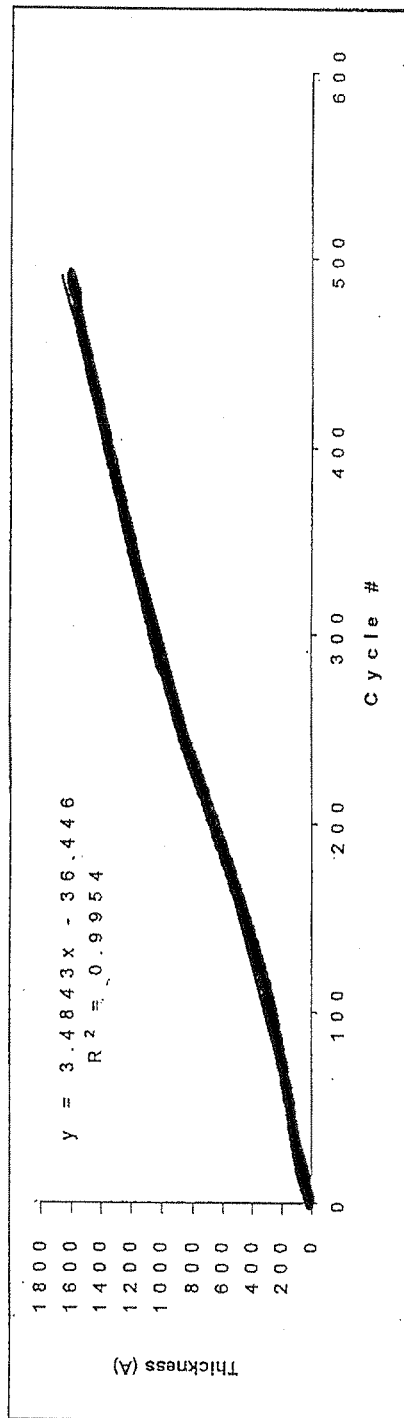


FIG. 7

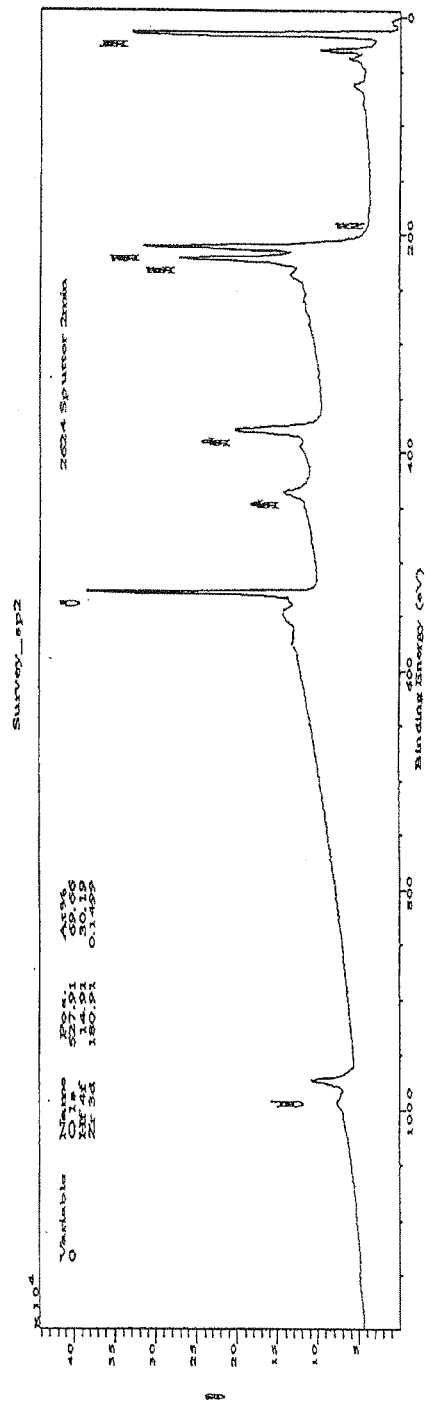


FIG. 8

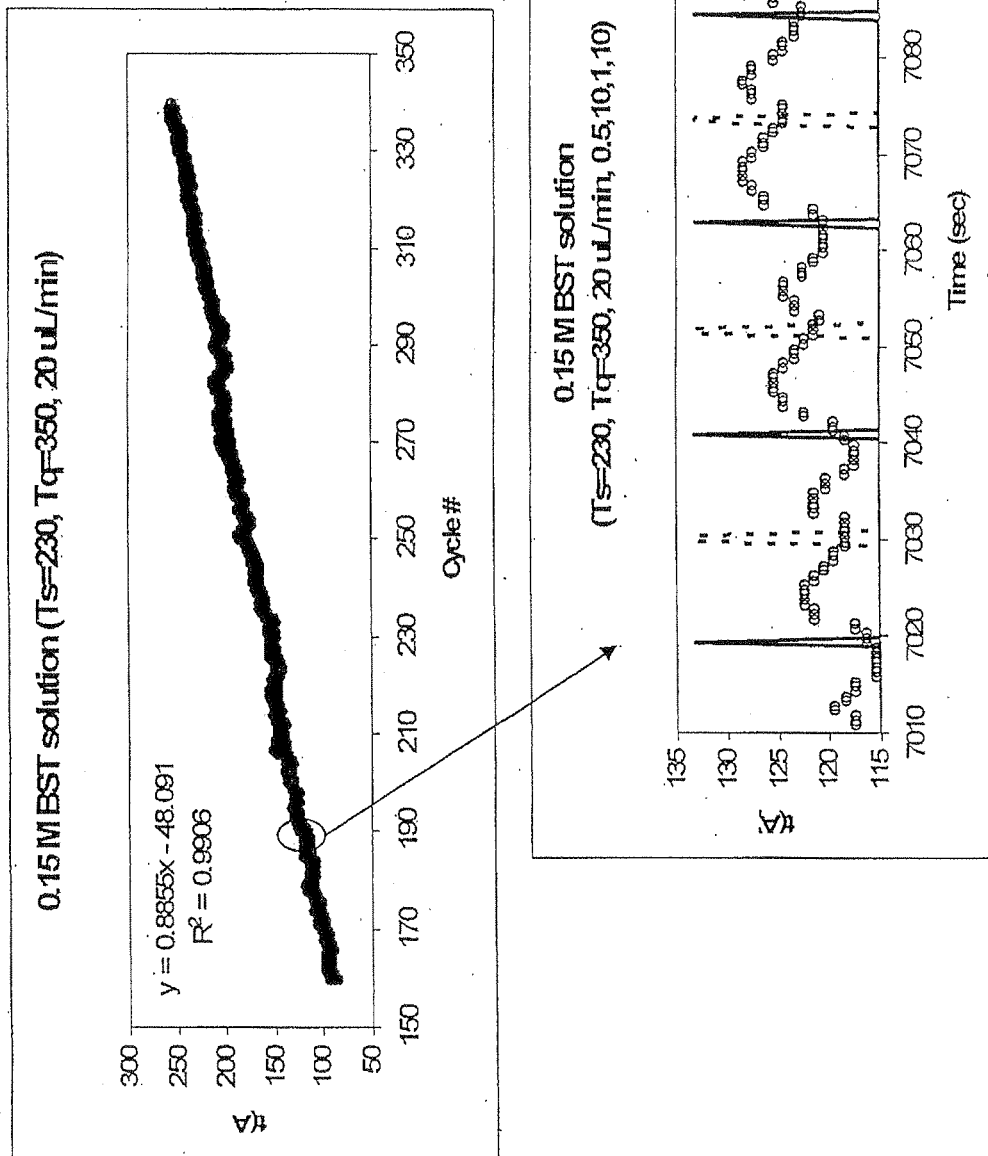


FIG. 9

HighRes_Sp 2min

