

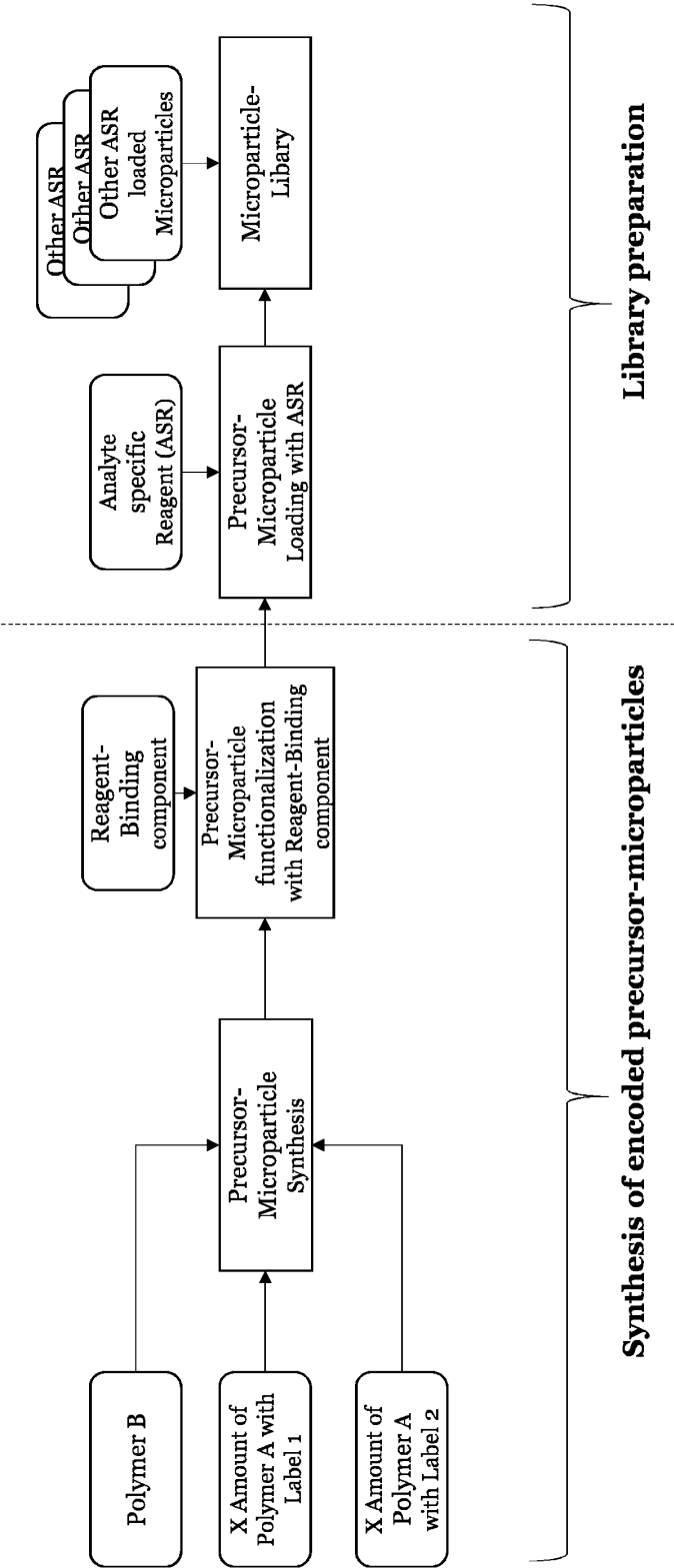


Figure 1

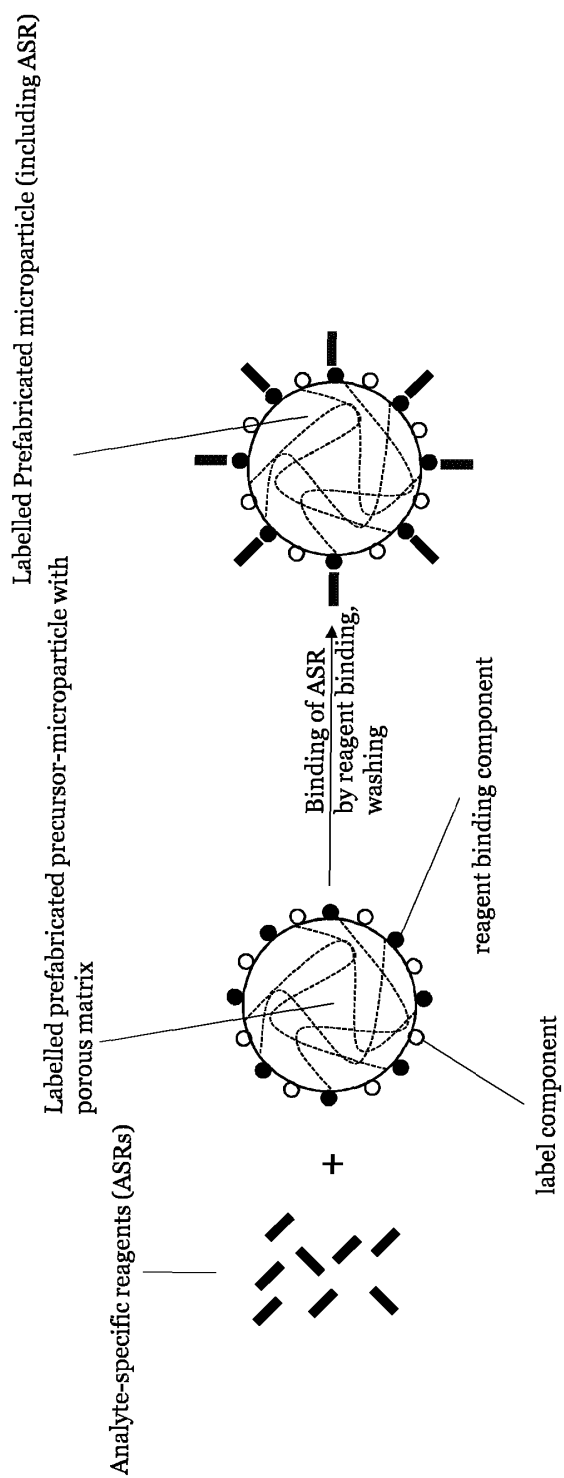


Figure 2

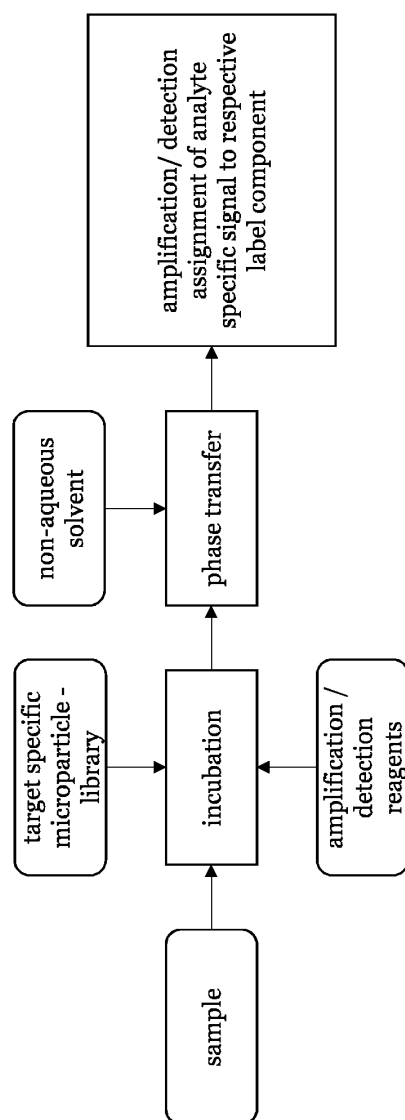


Figure 3A

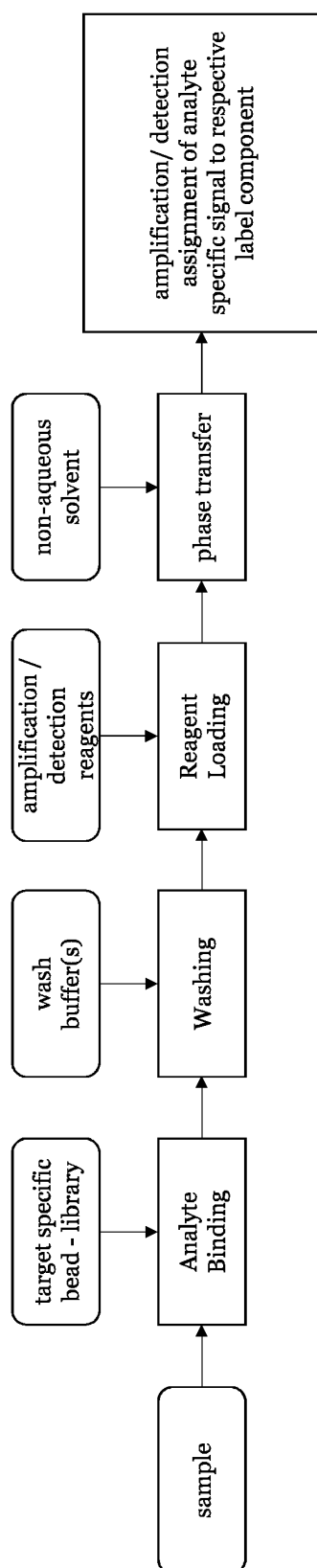


Figure 3B

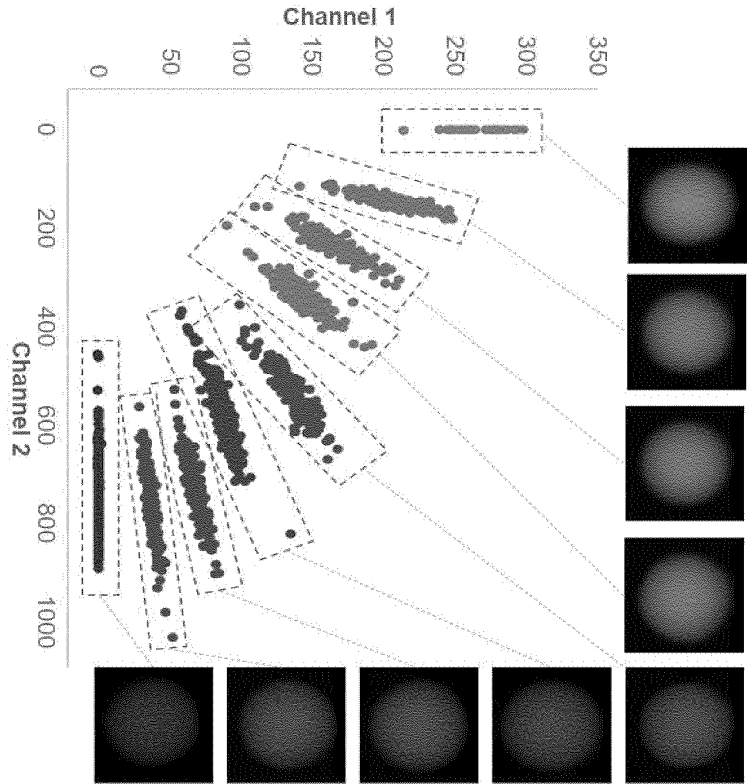
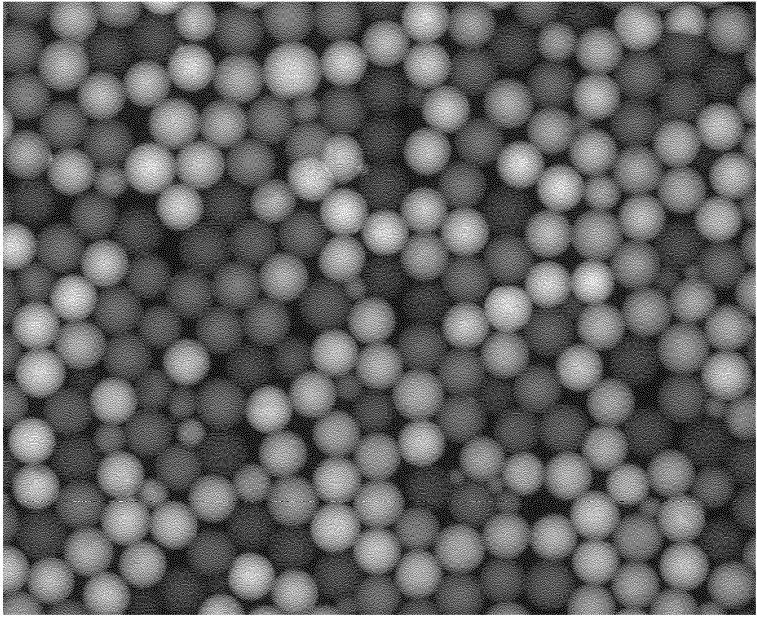
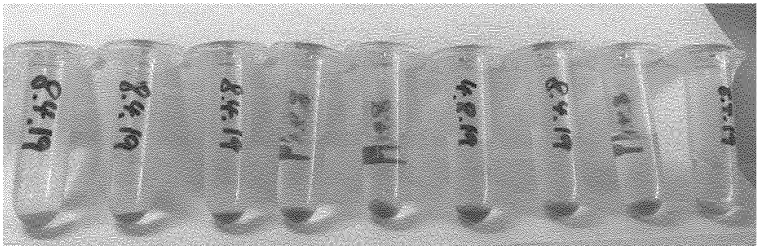


Figure 4

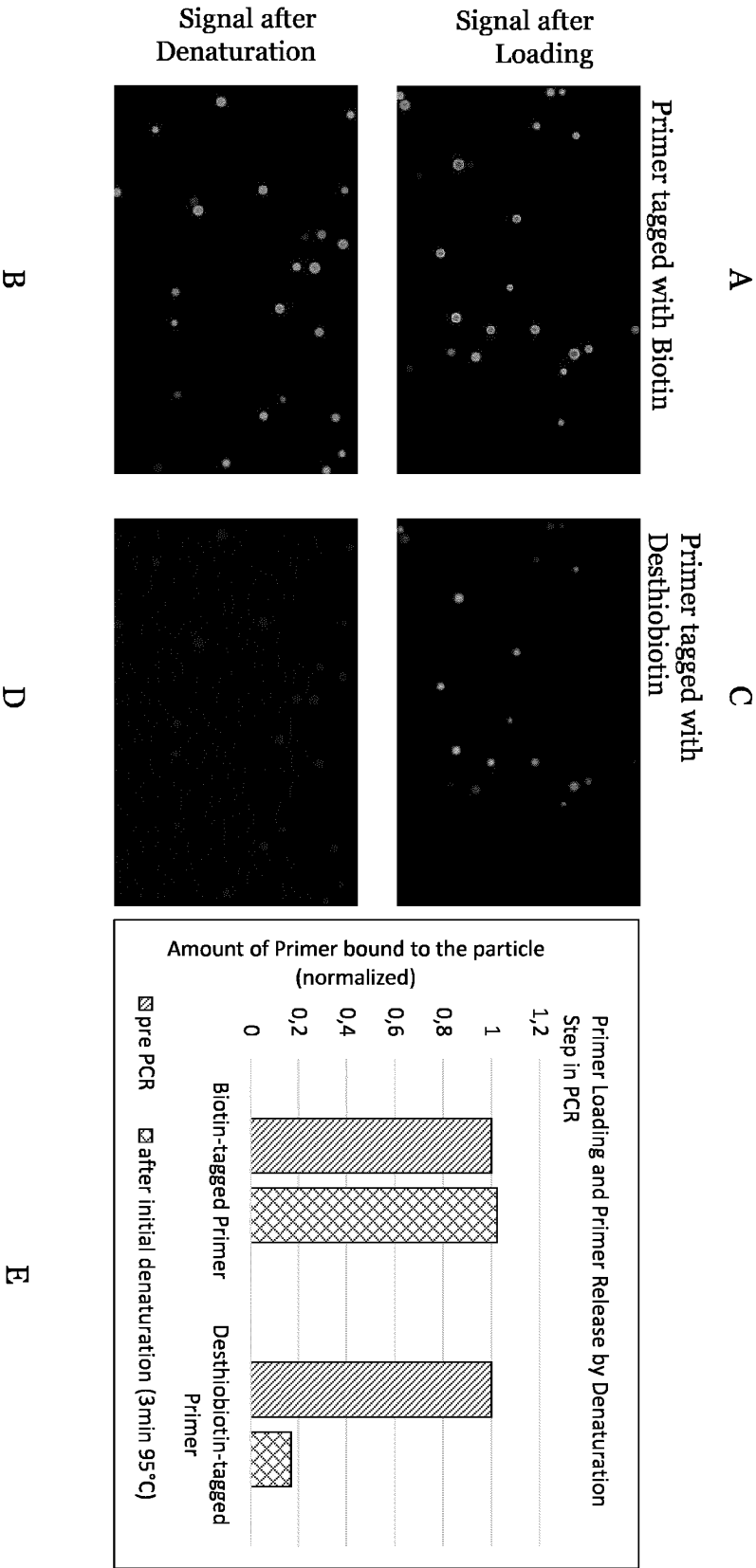


Figure 5

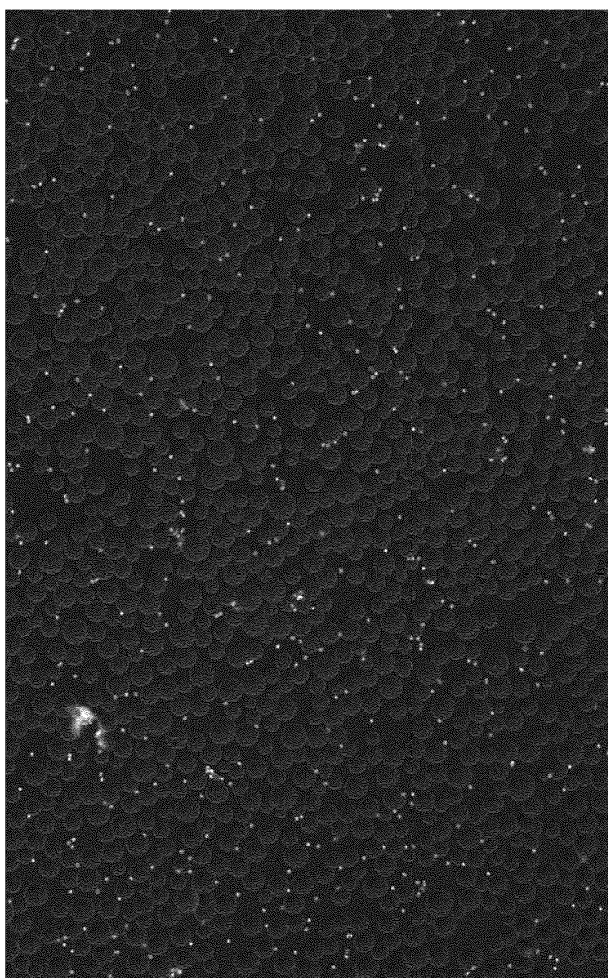


Figure 6

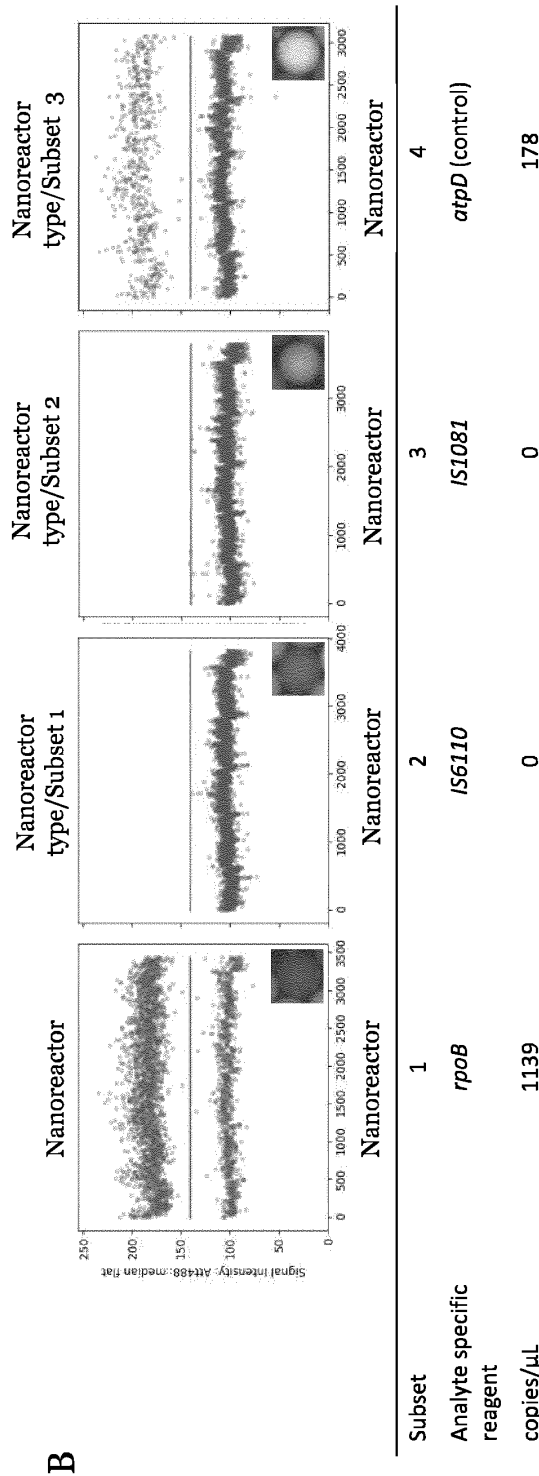
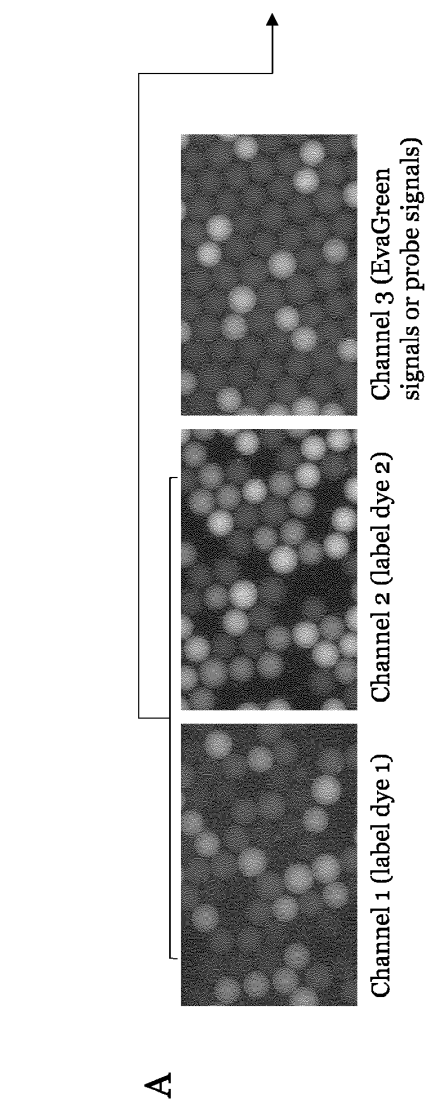


Figure 7

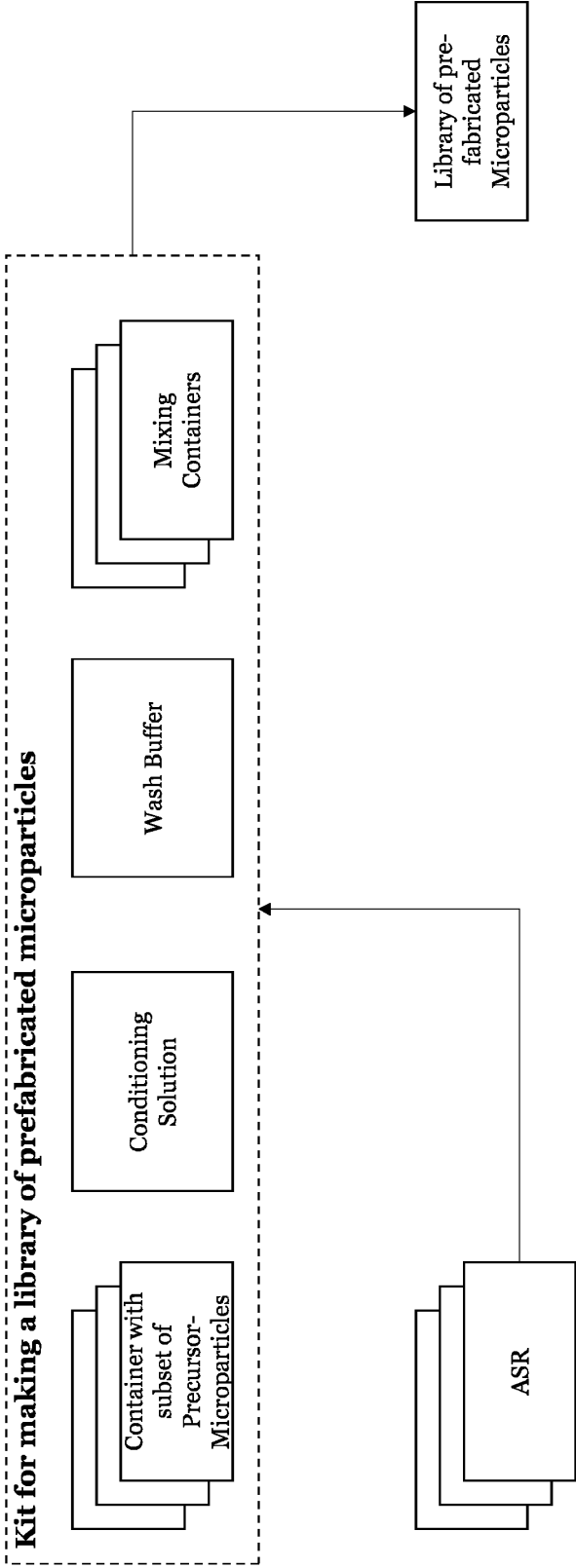


Figure 8

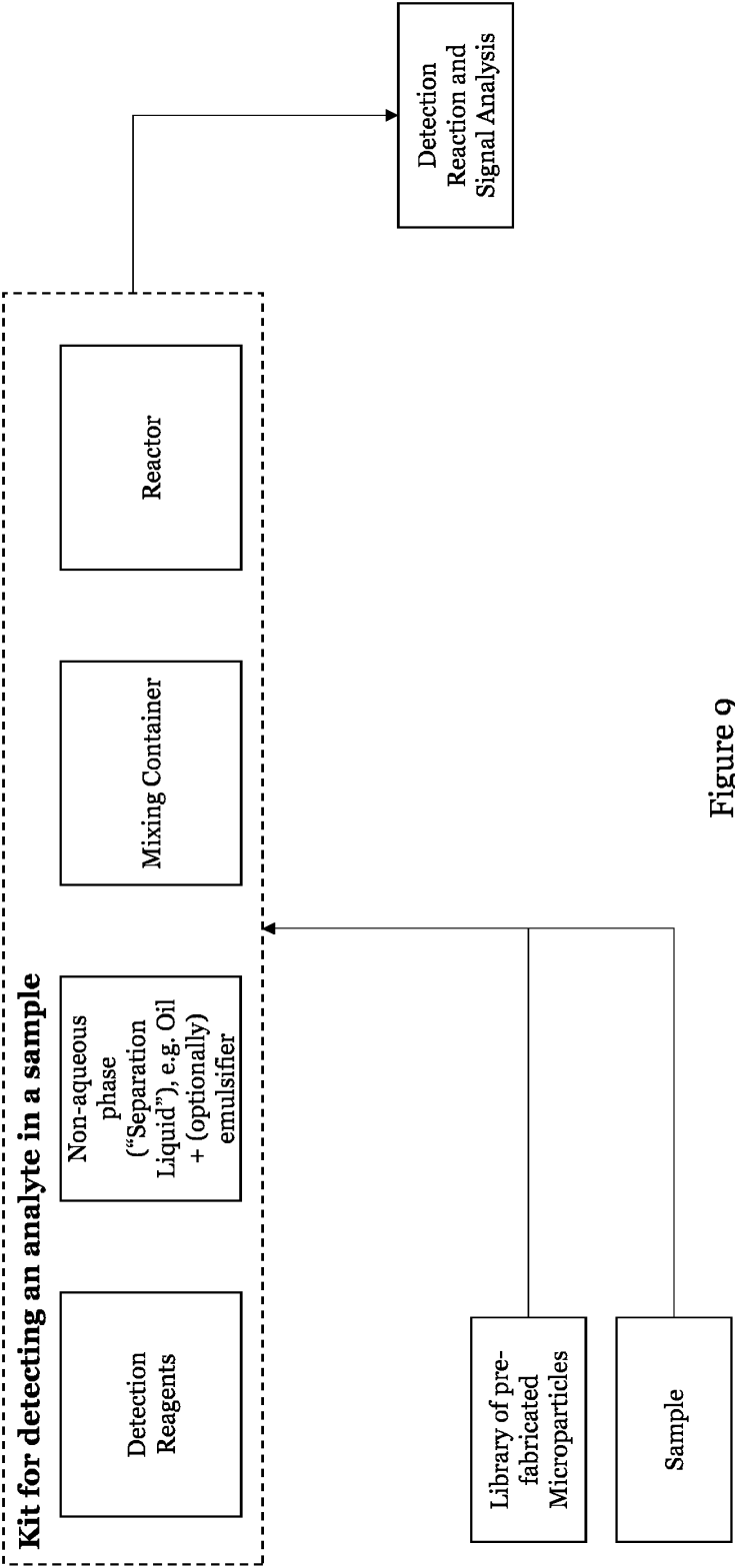
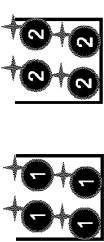


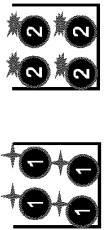
Figure 9

A)Example Library for detection of single analyte in several samples



ASR:  
Label component: 1 2

B) Example Library for detection of several analytes in single sample

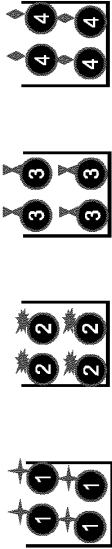


ASR: 
Label component: 1 2



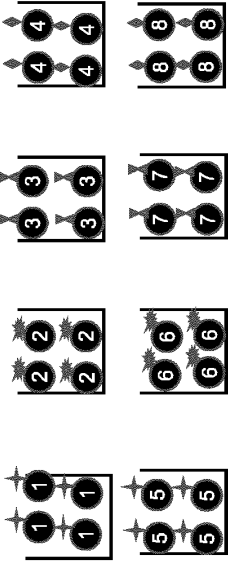
= container or other means for physically separating subset of microparticles

C) Example Library for detection of several analytes in single sample



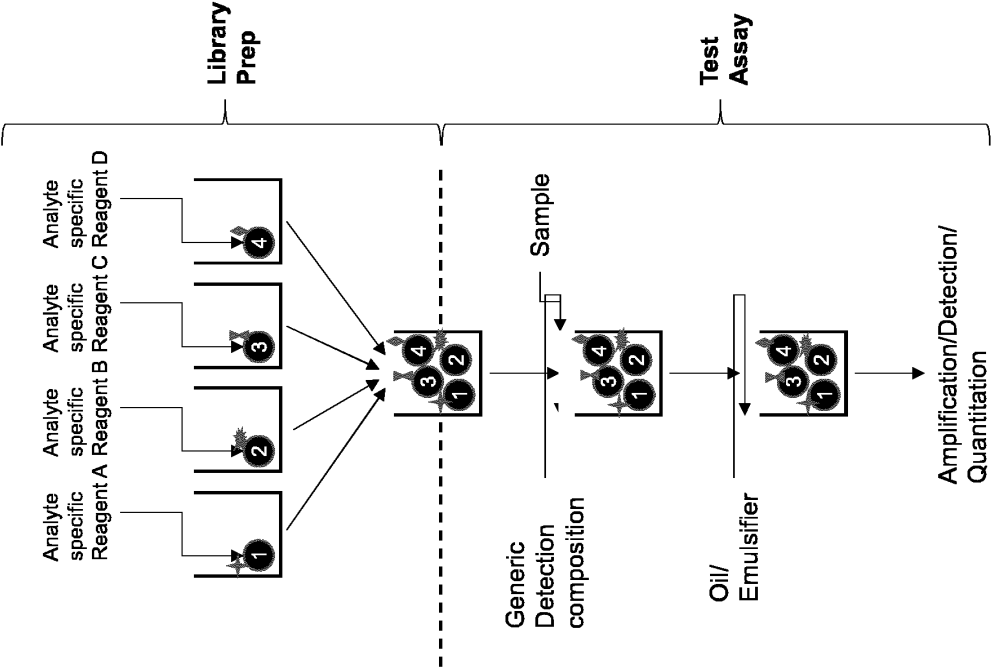
ASR:   
Label component: 1 2 3 4

D) Example Library for detection of several analytes in several samples



ASR:    
Label component: 1 2 3 4
5 6 7 8

Figure 10A) – D)



Example Library for detection of several analytes in single sample from figure 10C)
put into use in a method of detecting/quantitating severaly analytes in a single sample

ASR:	+	✖	✱	✧
Label component:	1	2	3	4

Figure 10 E)

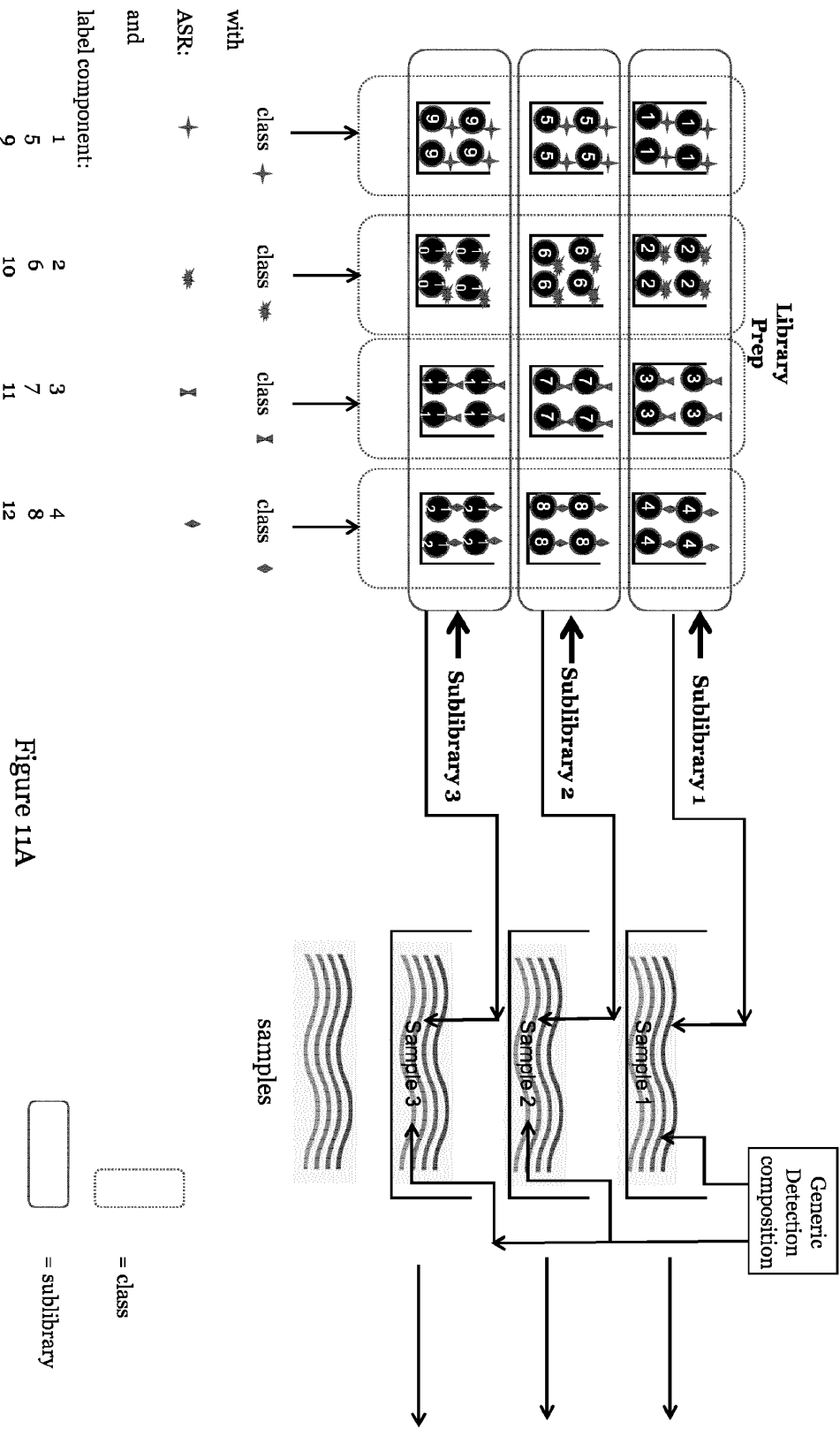


Figure 11A

Continued in Figure 11B

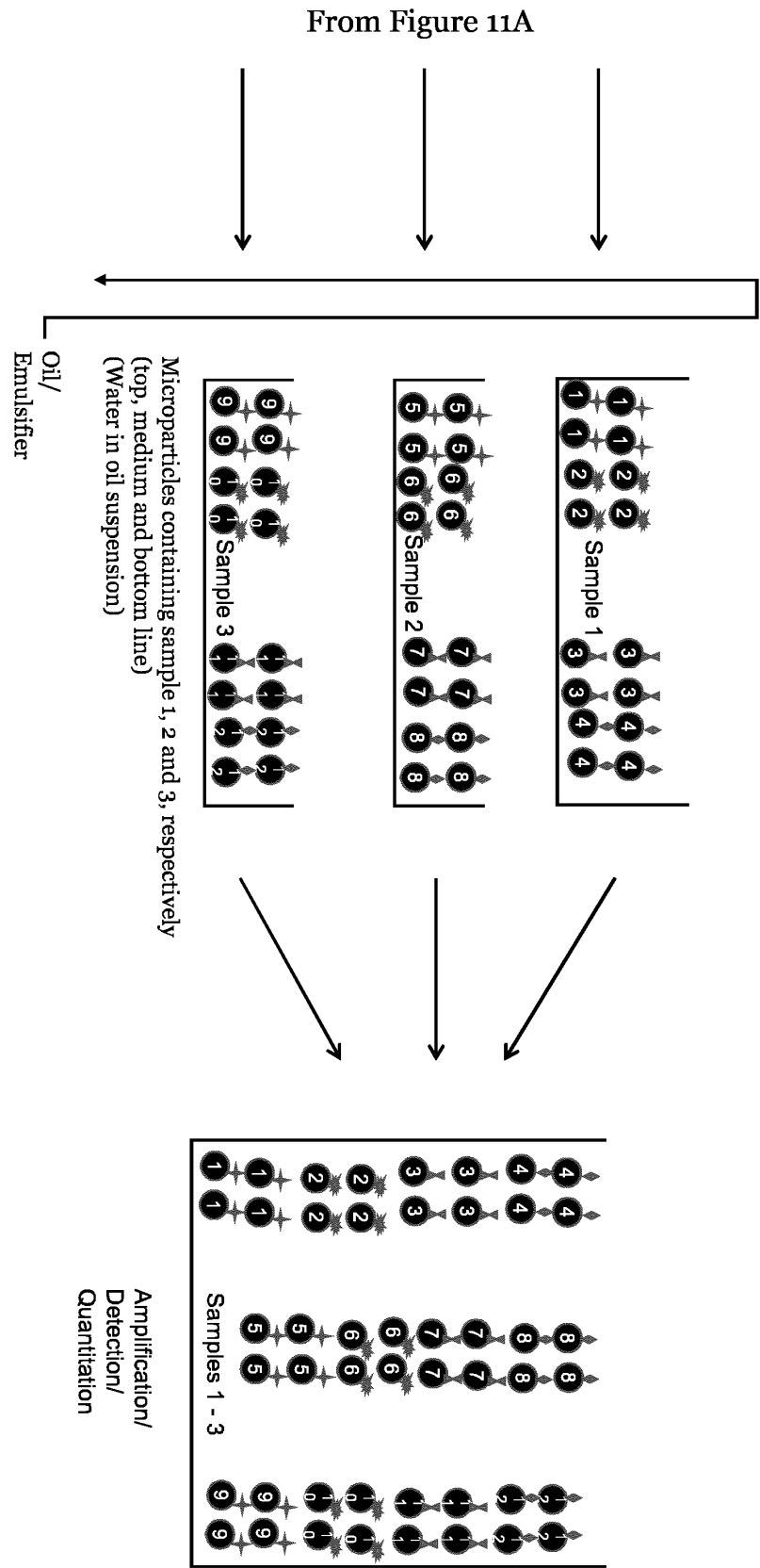


Figure 11B

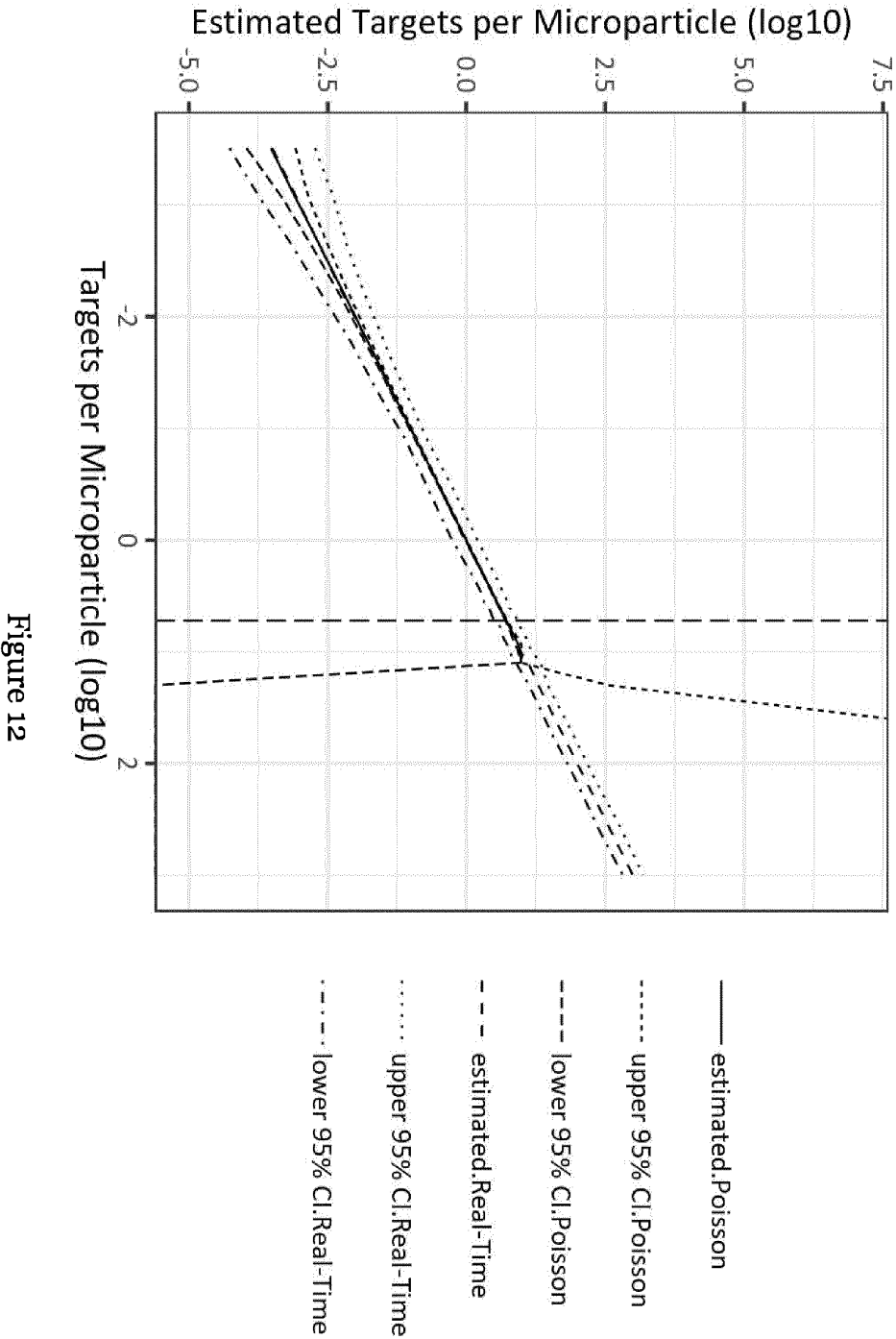


Figure 12

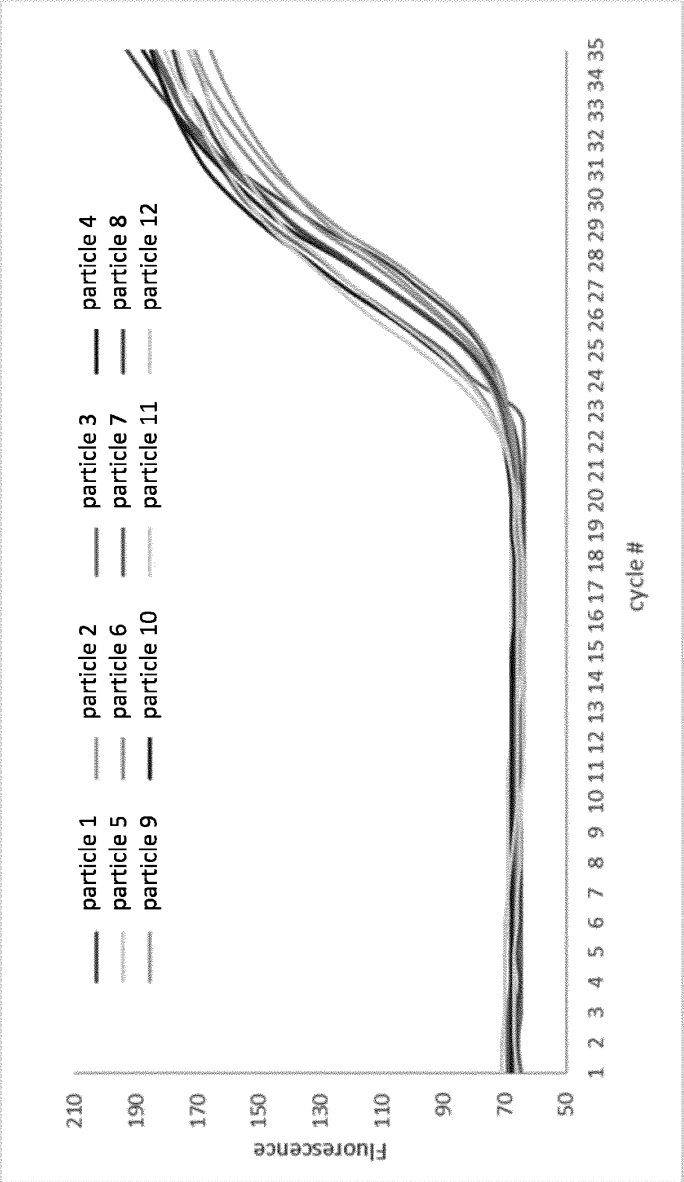


Figure 13

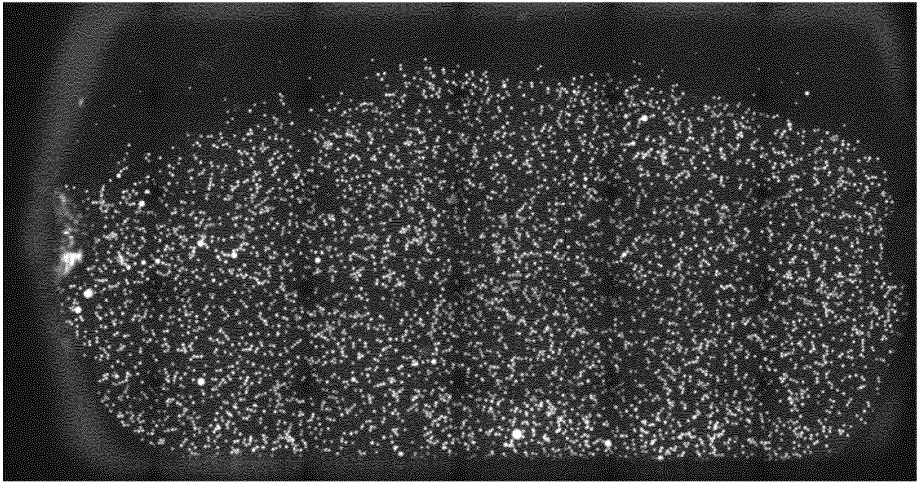


Figure 13 (continued)

