

FIG.1

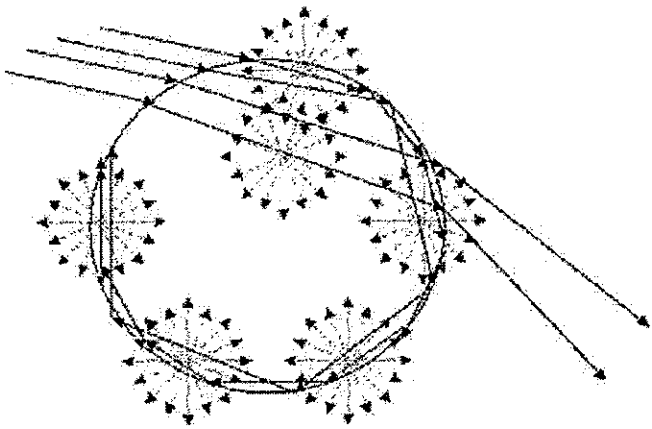
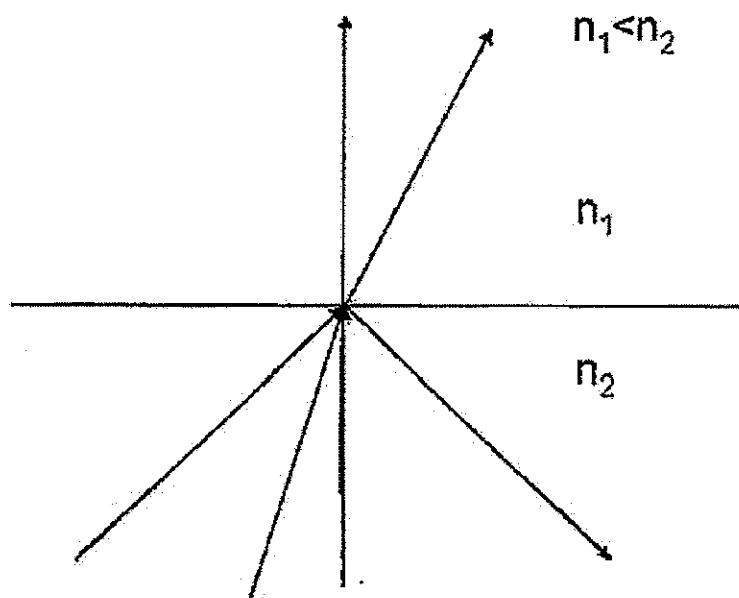


FIG.2



Critical angle

$$\theta_c = \sin^{-1}(n_1/n_2)$$

FIG.3

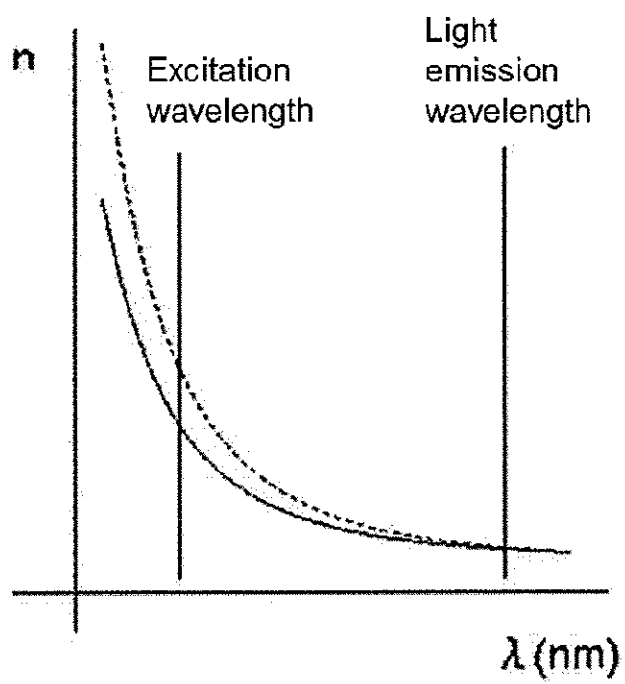


FIG.4

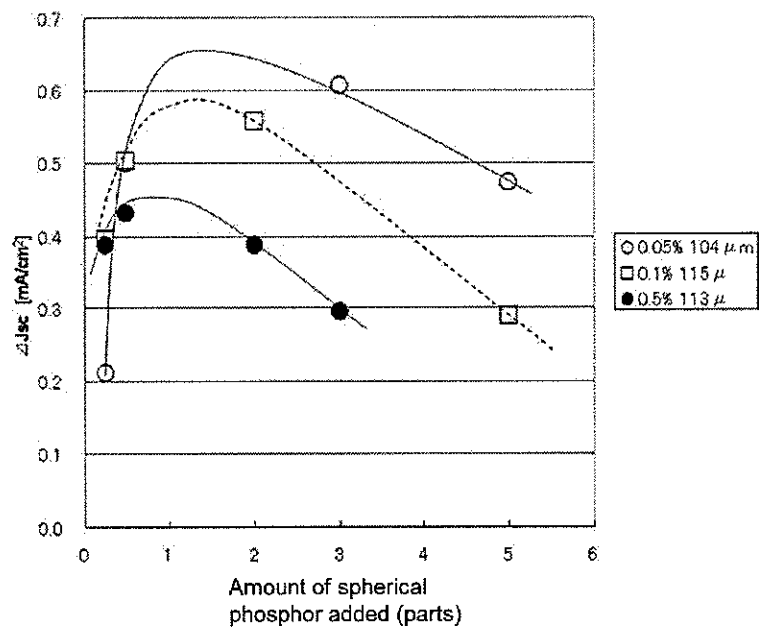


FIG.5

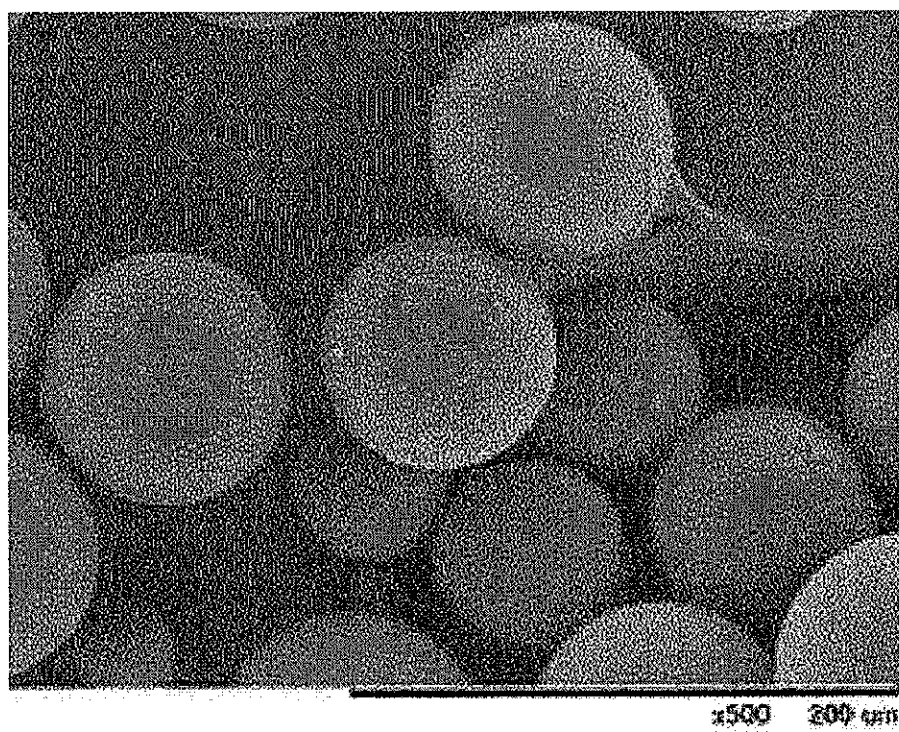


FIG.6

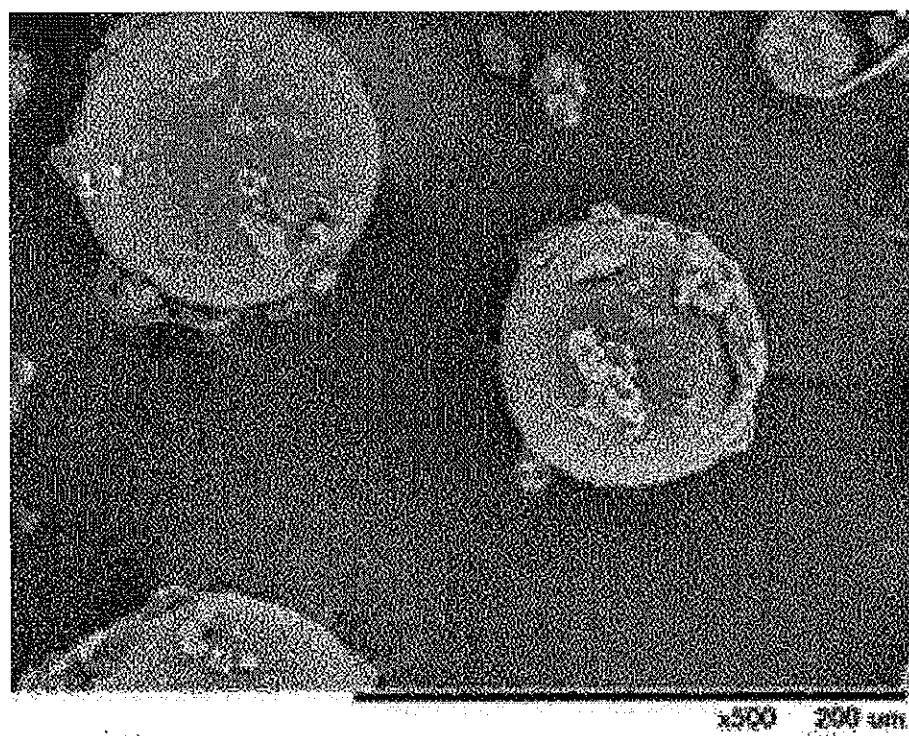


FIG.7

