

FIG. 1

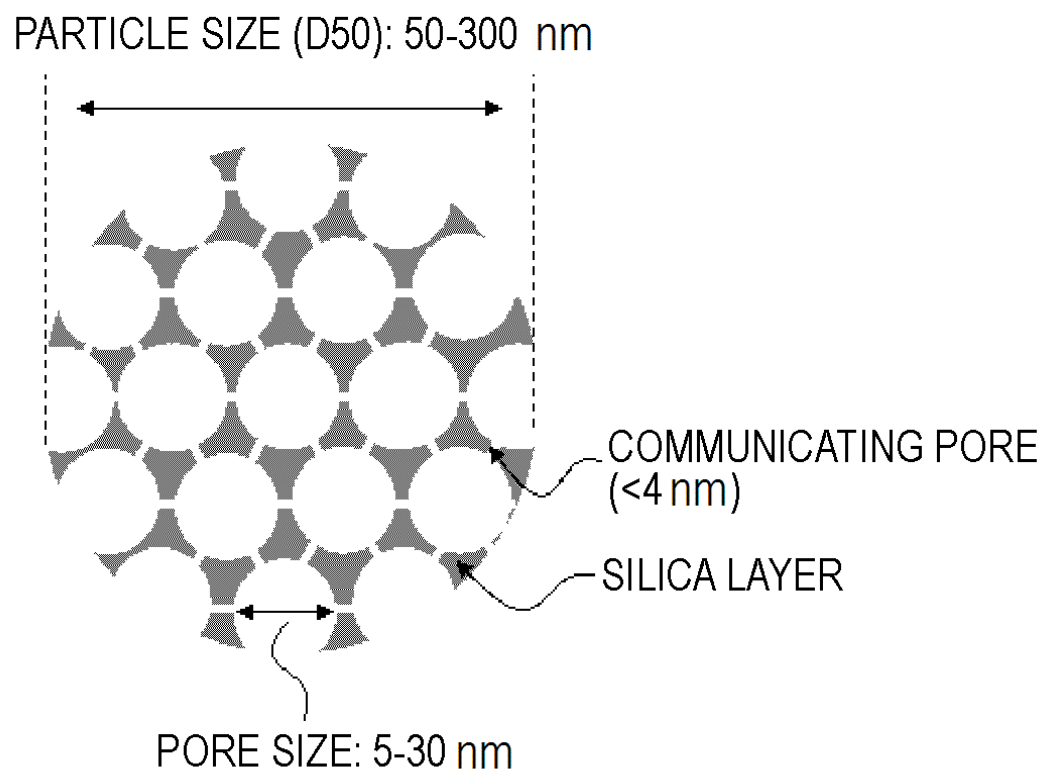


FIG. 2

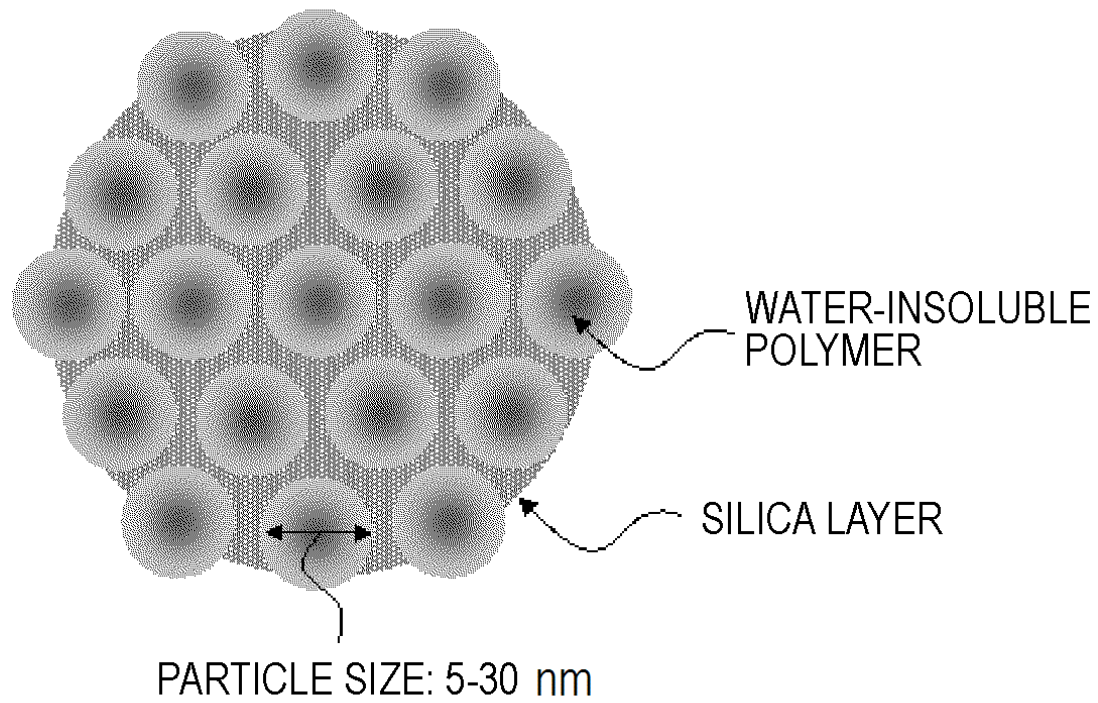


FIG. 3

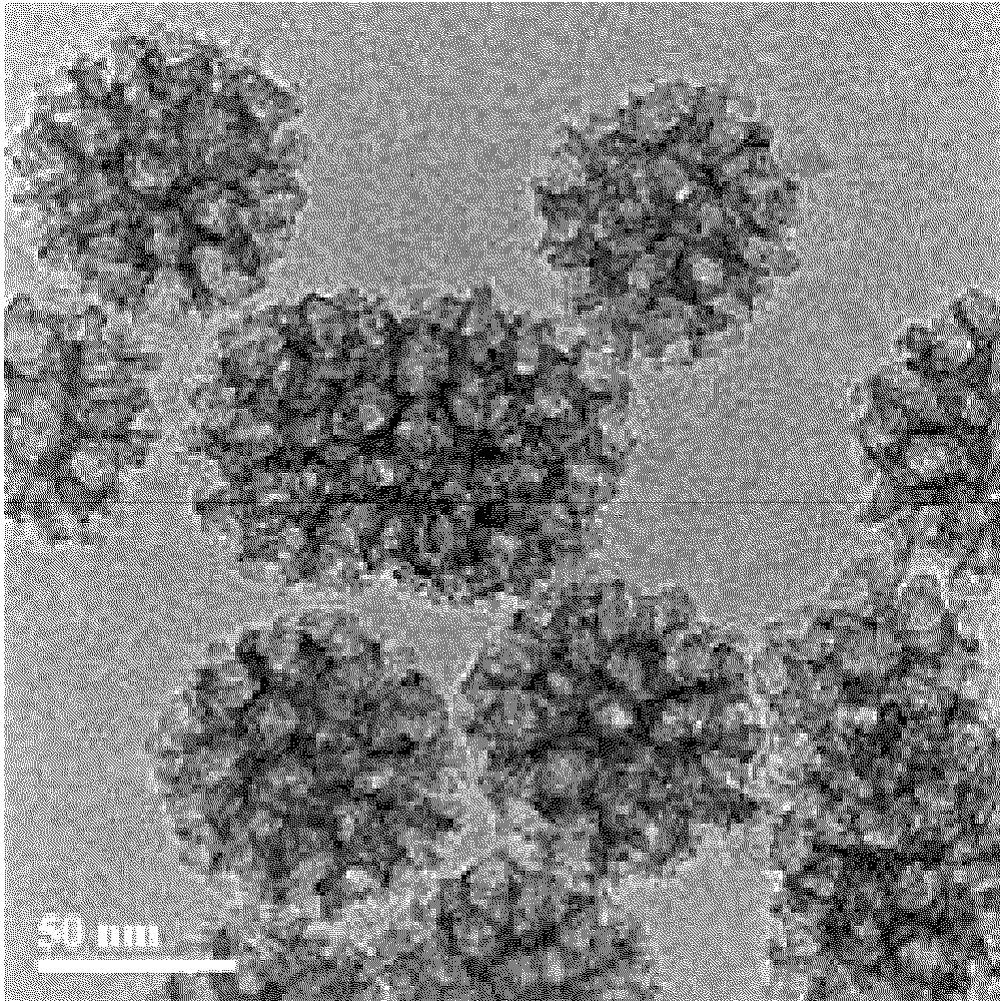


FIG. 4

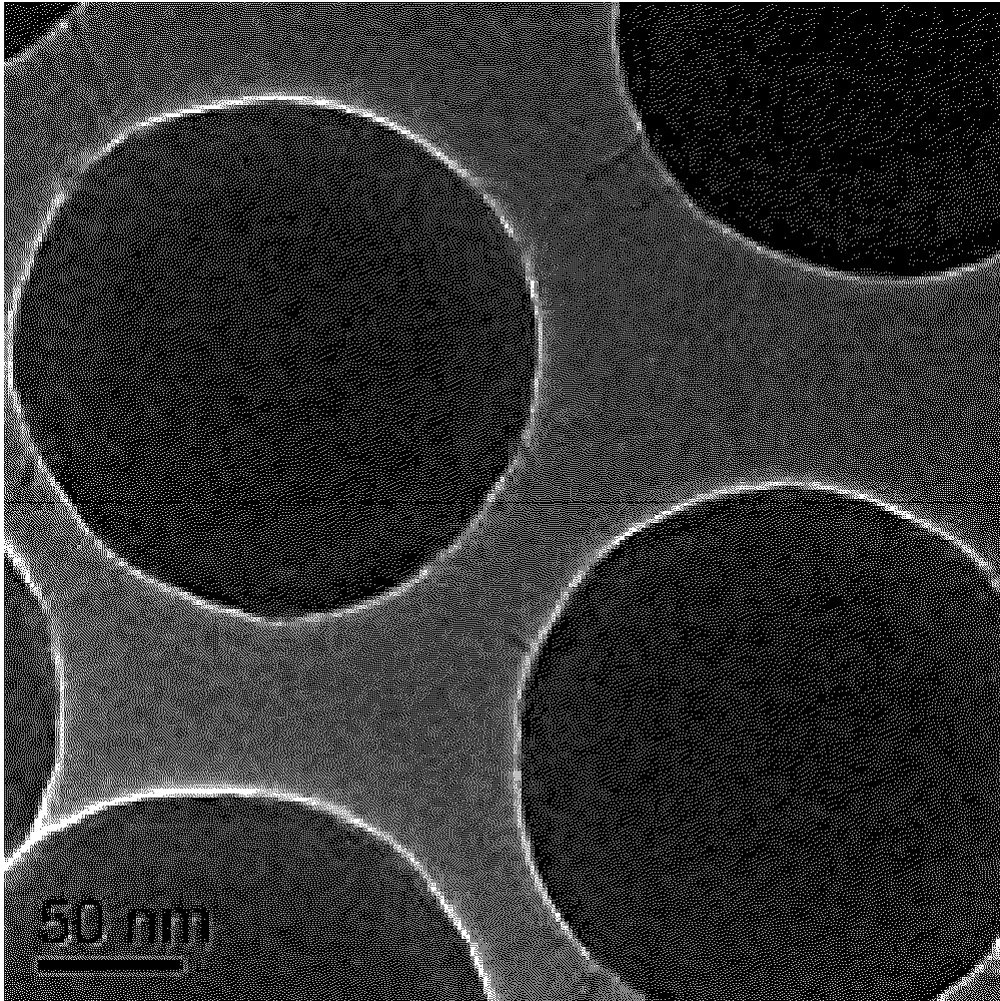


FIG. 5

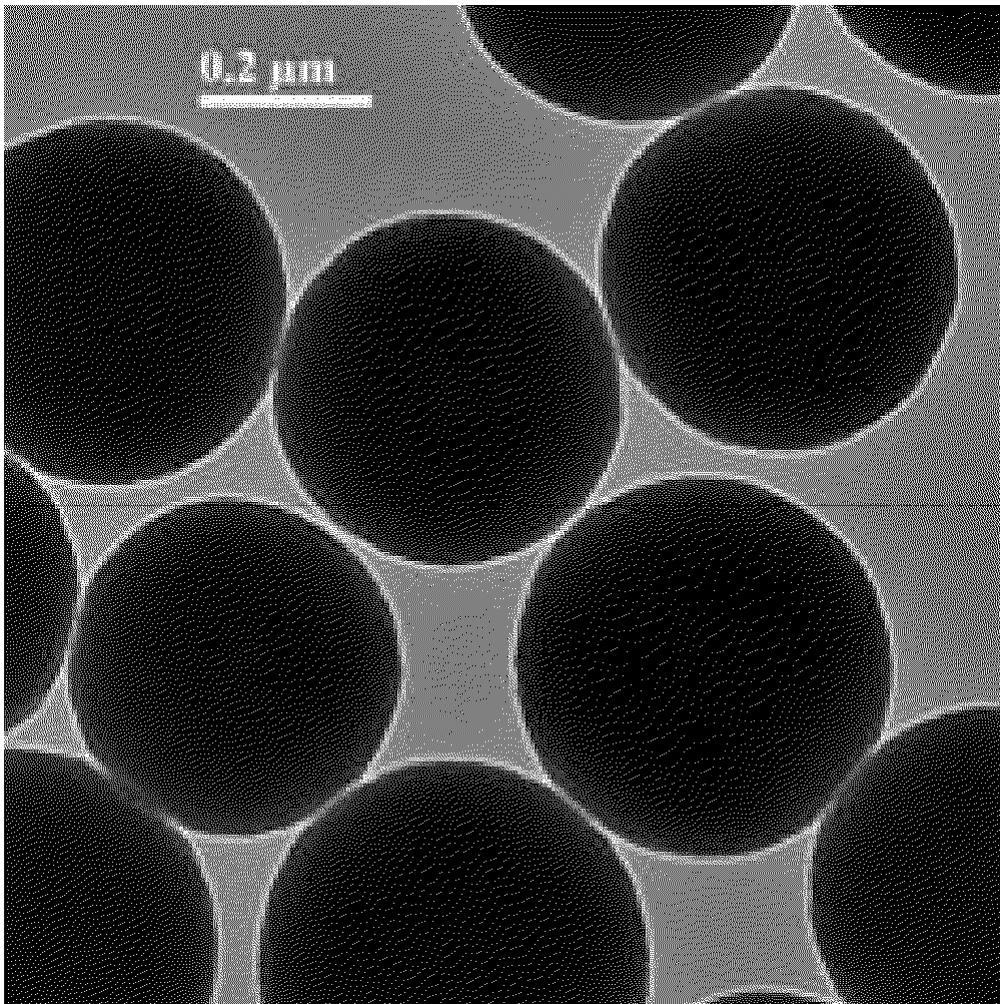


FIG. 6

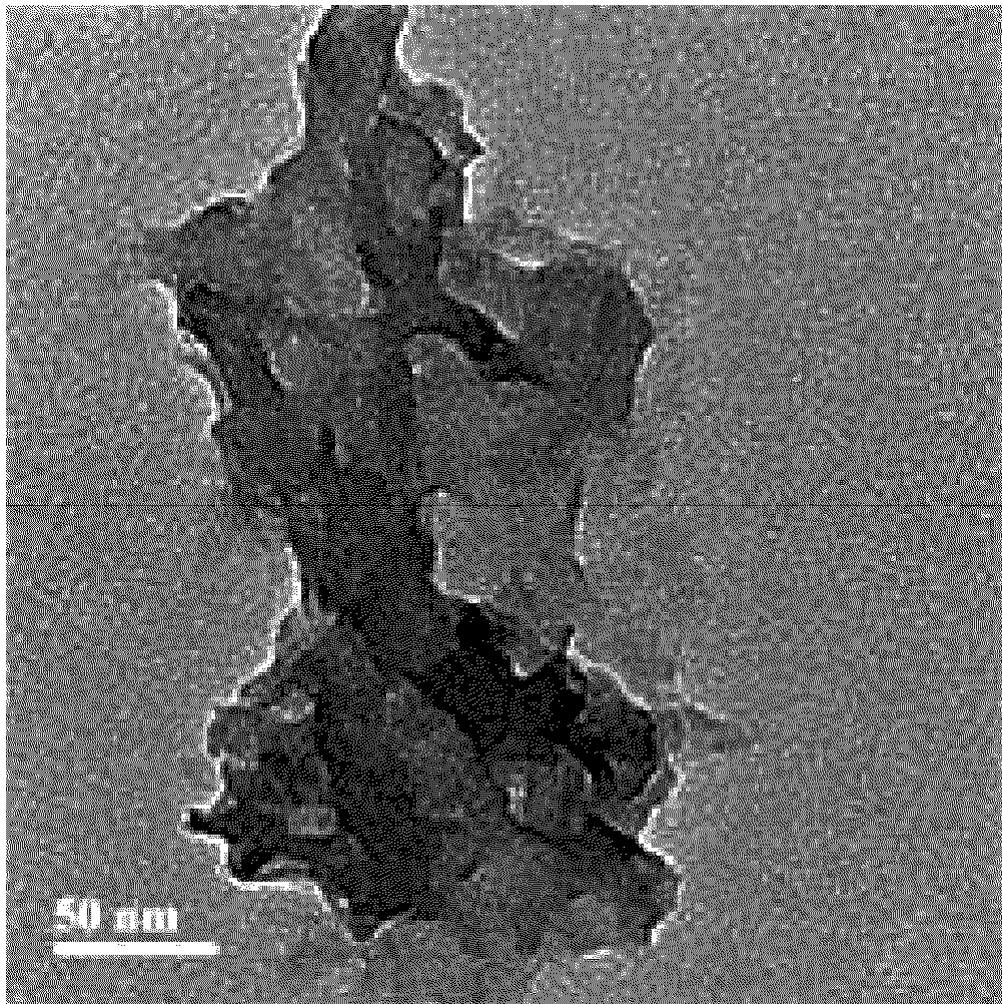


FIG. 7

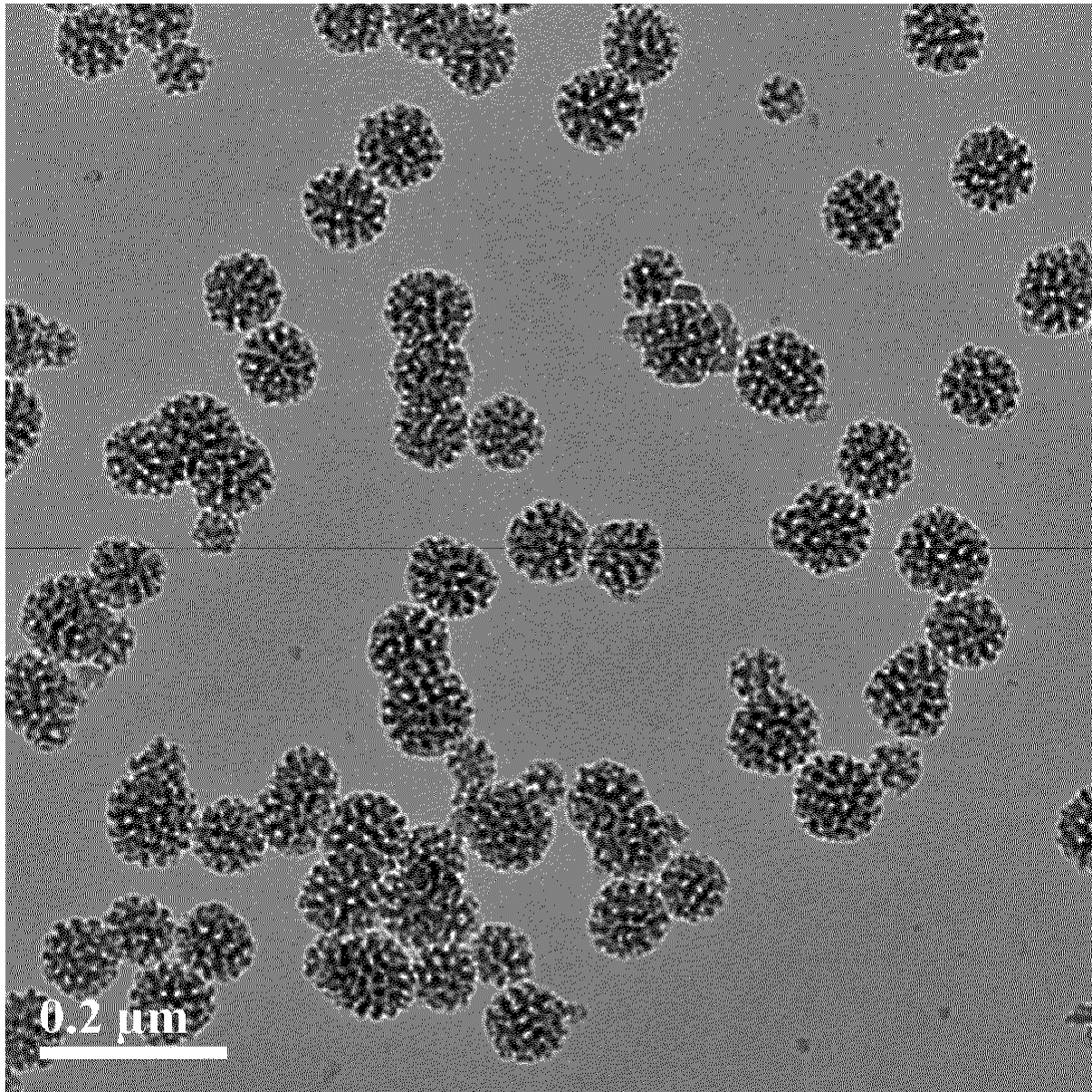


FIG. 8

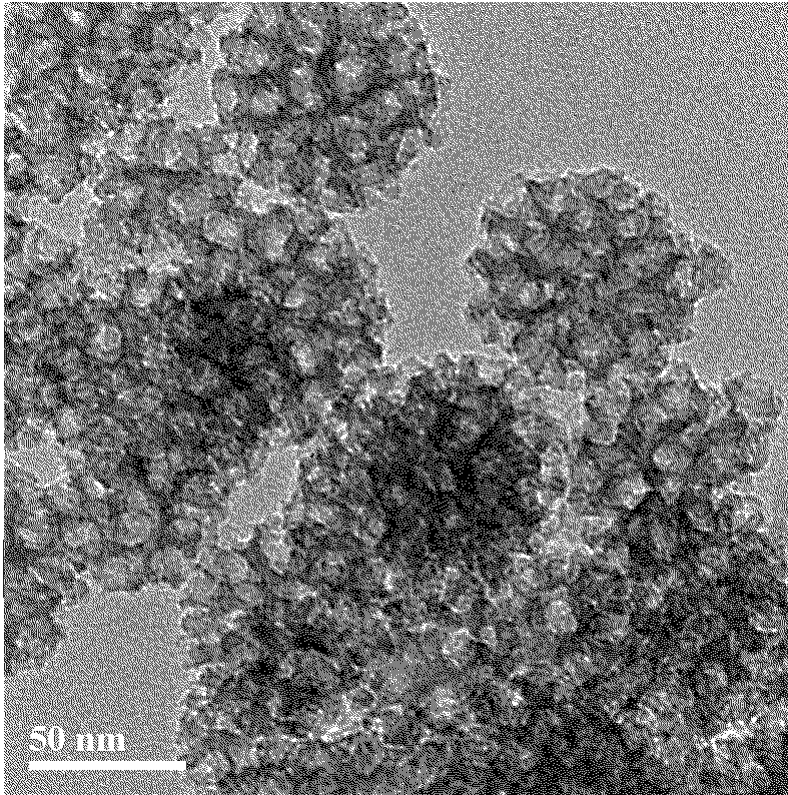
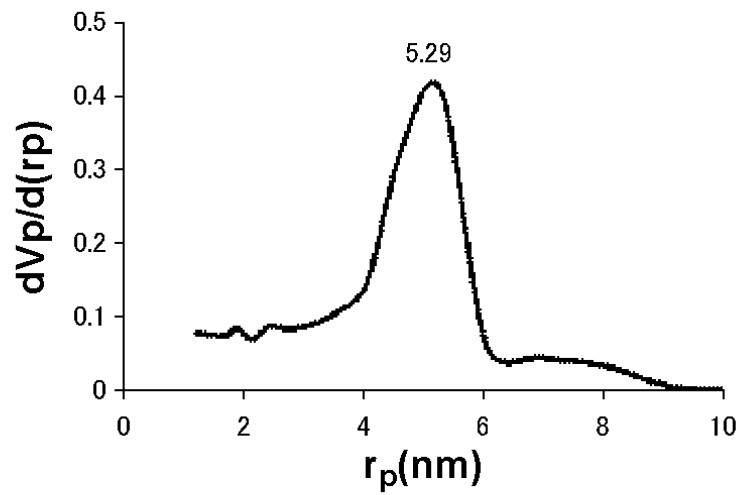


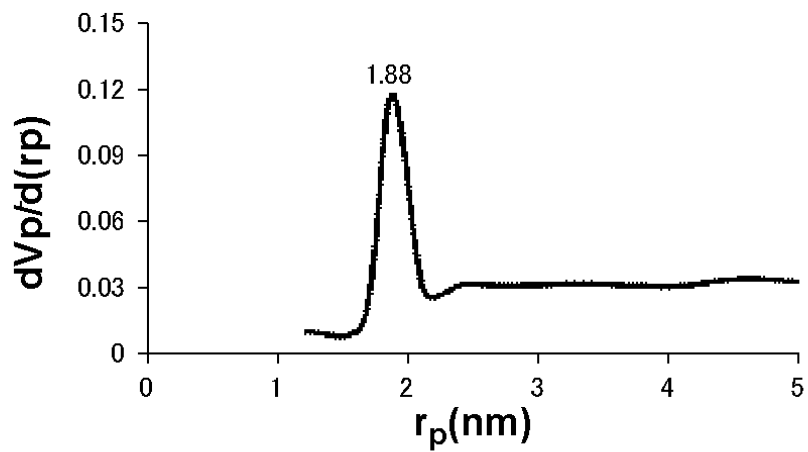
FIG. 9

(a)



BJH PORE SIZE (r_p : RADIUS) OBTAINED BY BJH METHOD FROM ISOTHERMAL LINE IN ADSORPTION SIDE OF NITROGEN ADSORPTION

(b)



COMMUNICATING PORES (r_p : RADIUS) BETWEEN MESOPORES PRESENTED BY BJH METHOD FROM ISOTHERMAL LINE IN DESORPTION SIDE OF NITROGEN ADSORPTION