

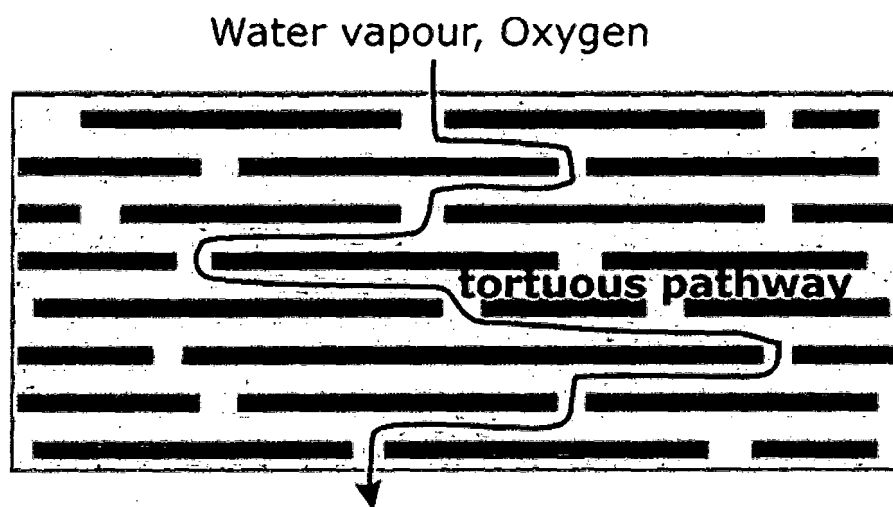


Fig. 1

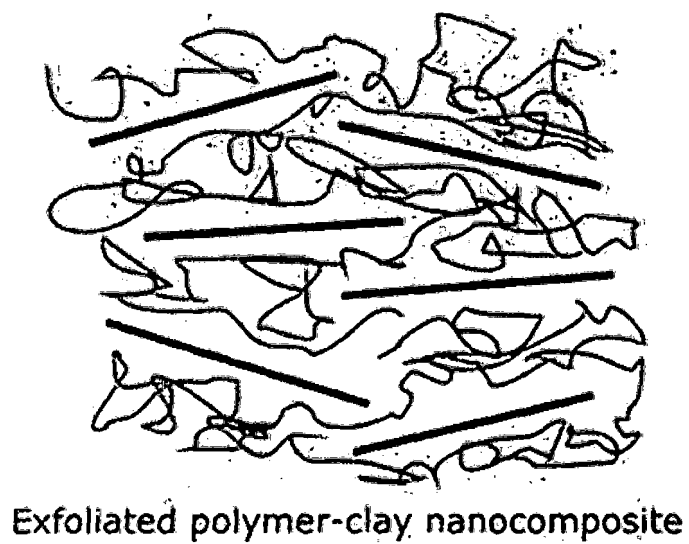


Fig. 2

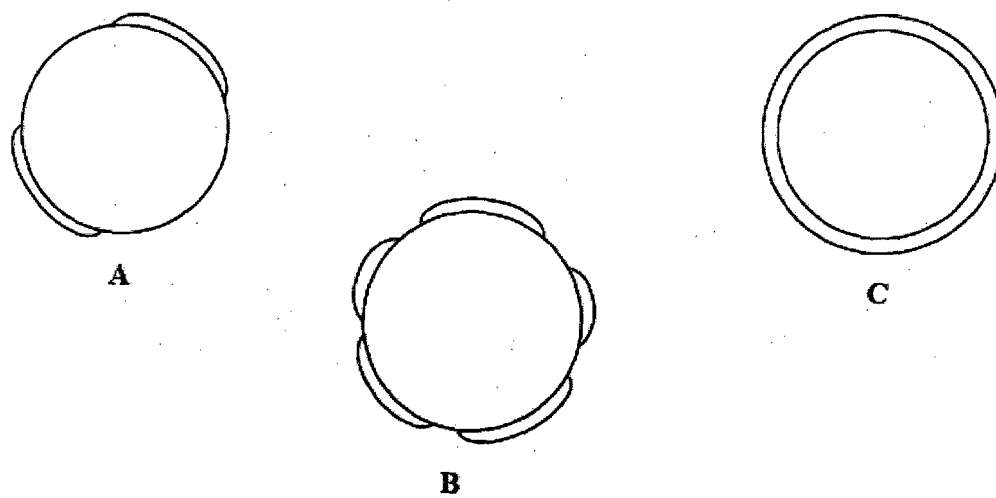


Fig. 3

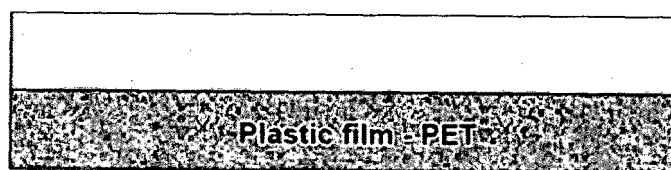


Fig. 4A

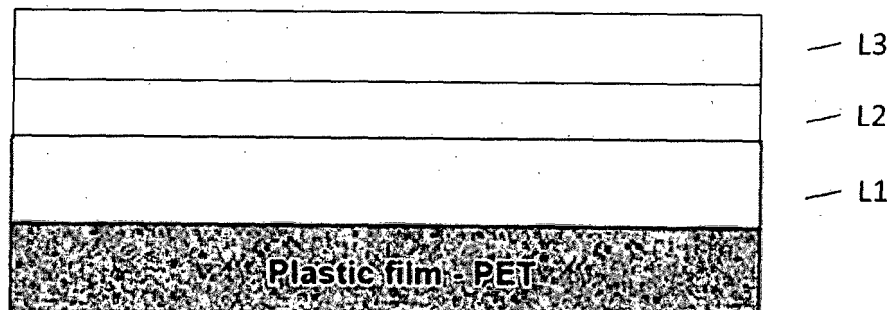


Fig. 4B

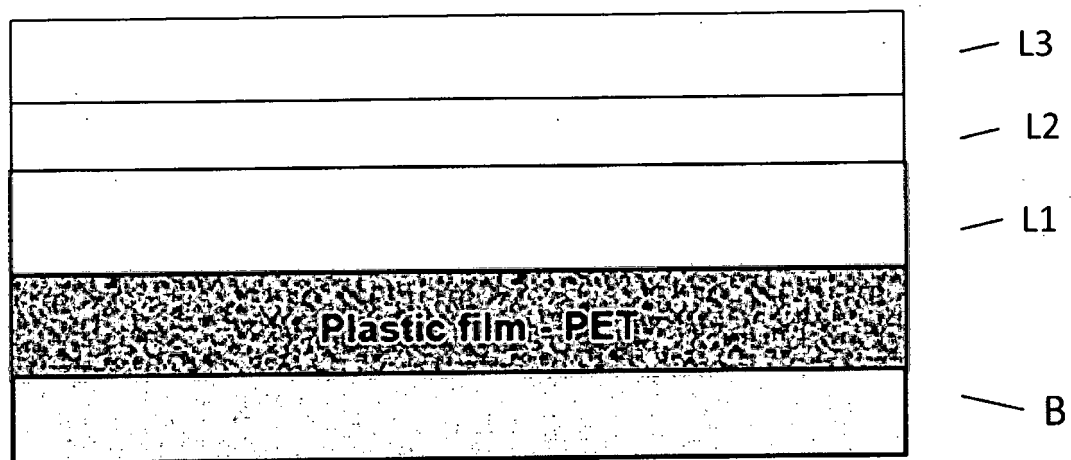


Fig. 4C

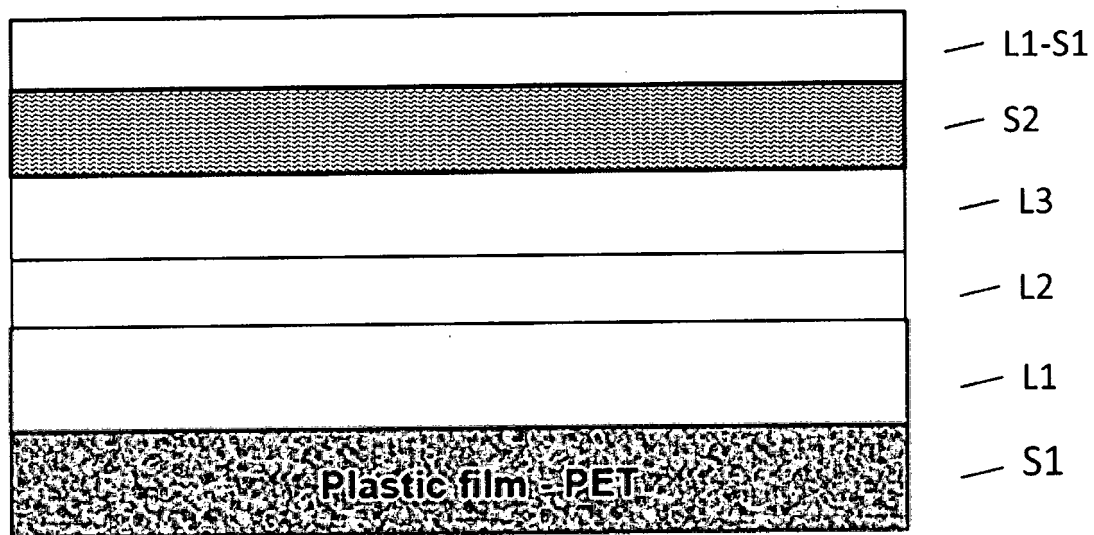


Fig. 4D

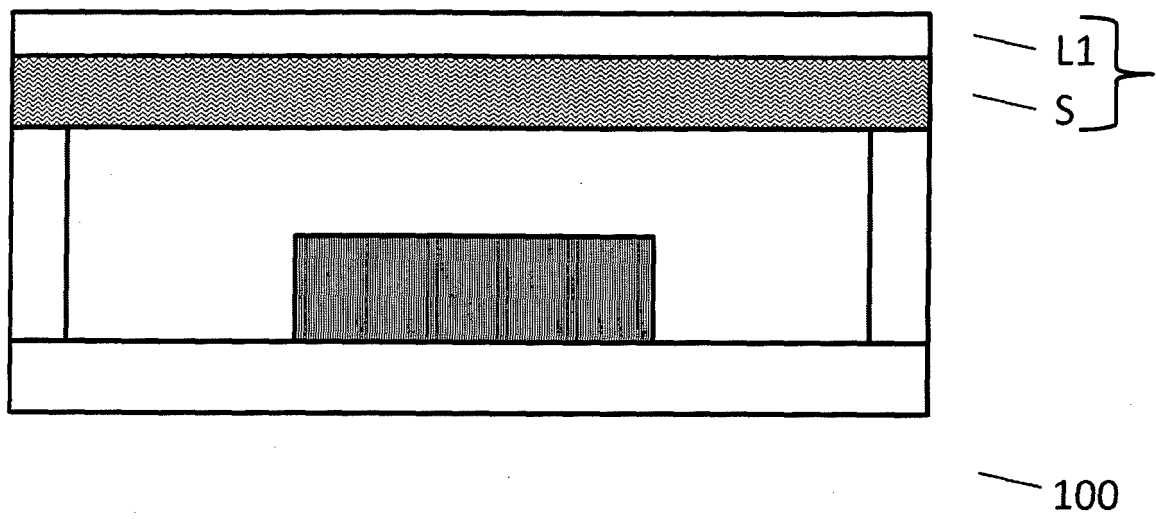


Fig. 4E

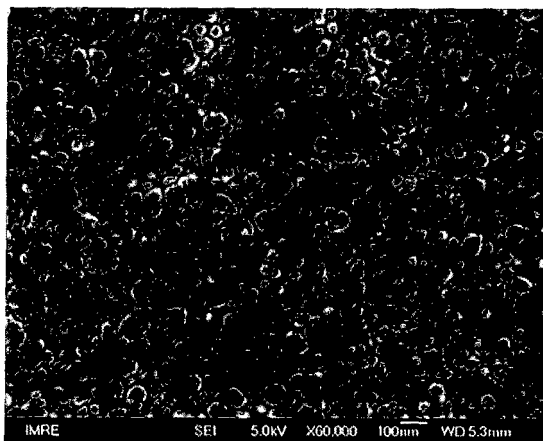


Fig. 5A

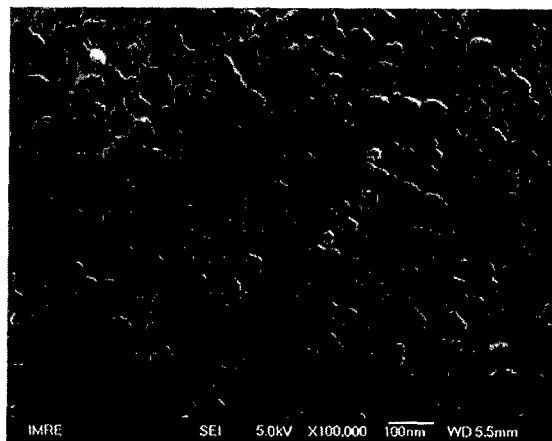


Fig. 5B

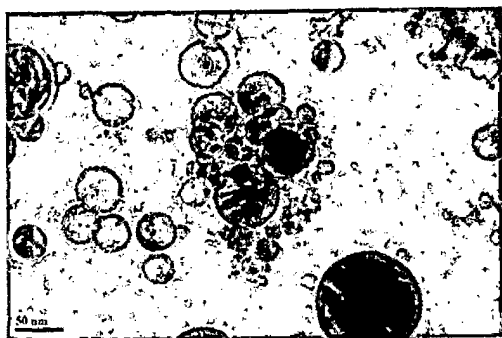


Fig.6A

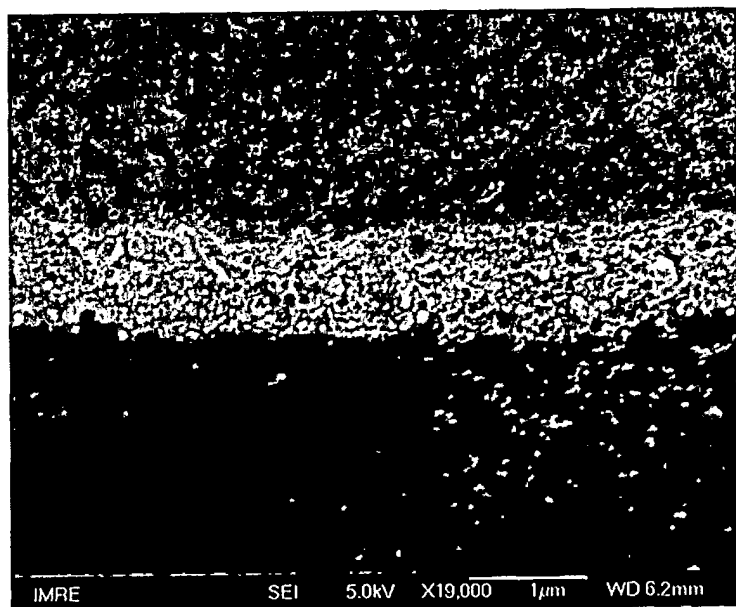


Fig. 6B

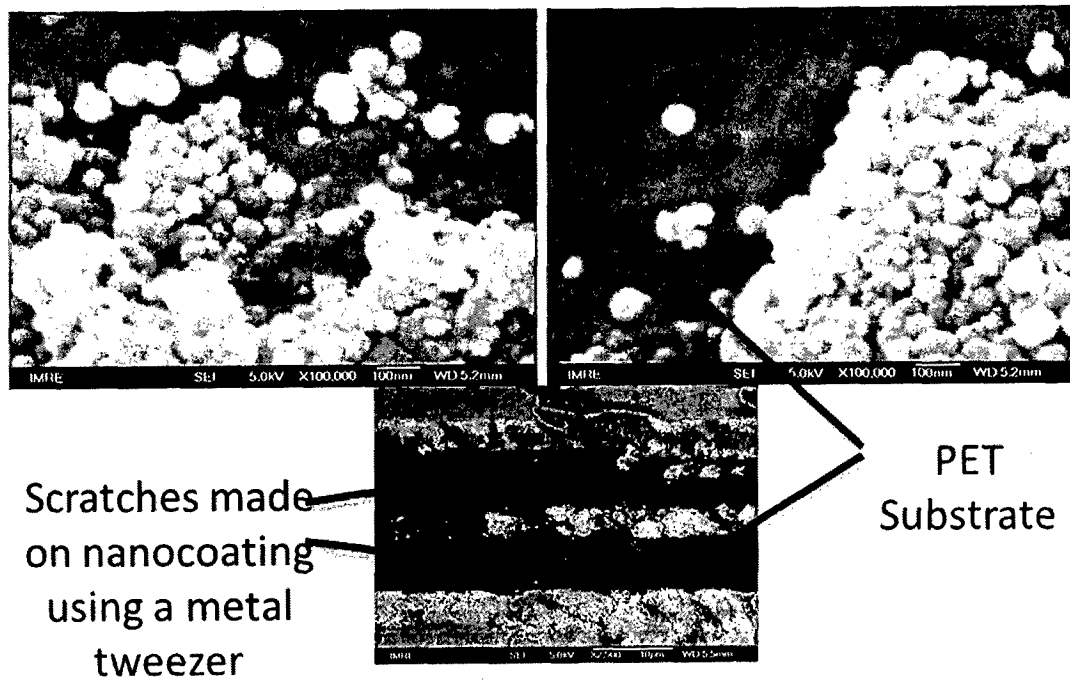


Fig.6C

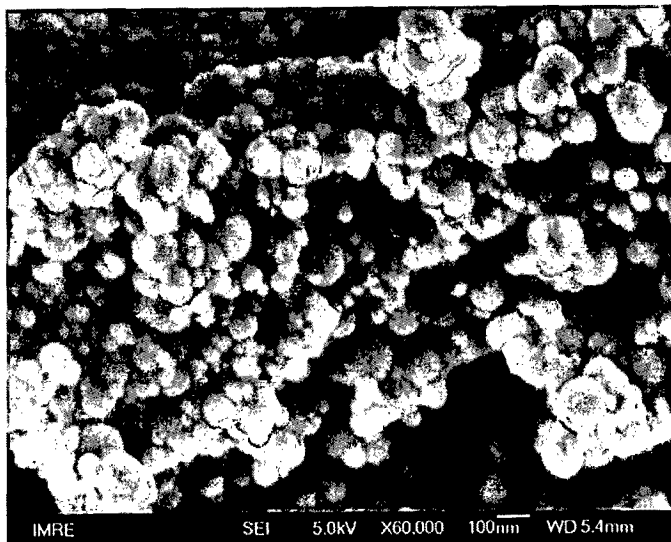


Fig.6D

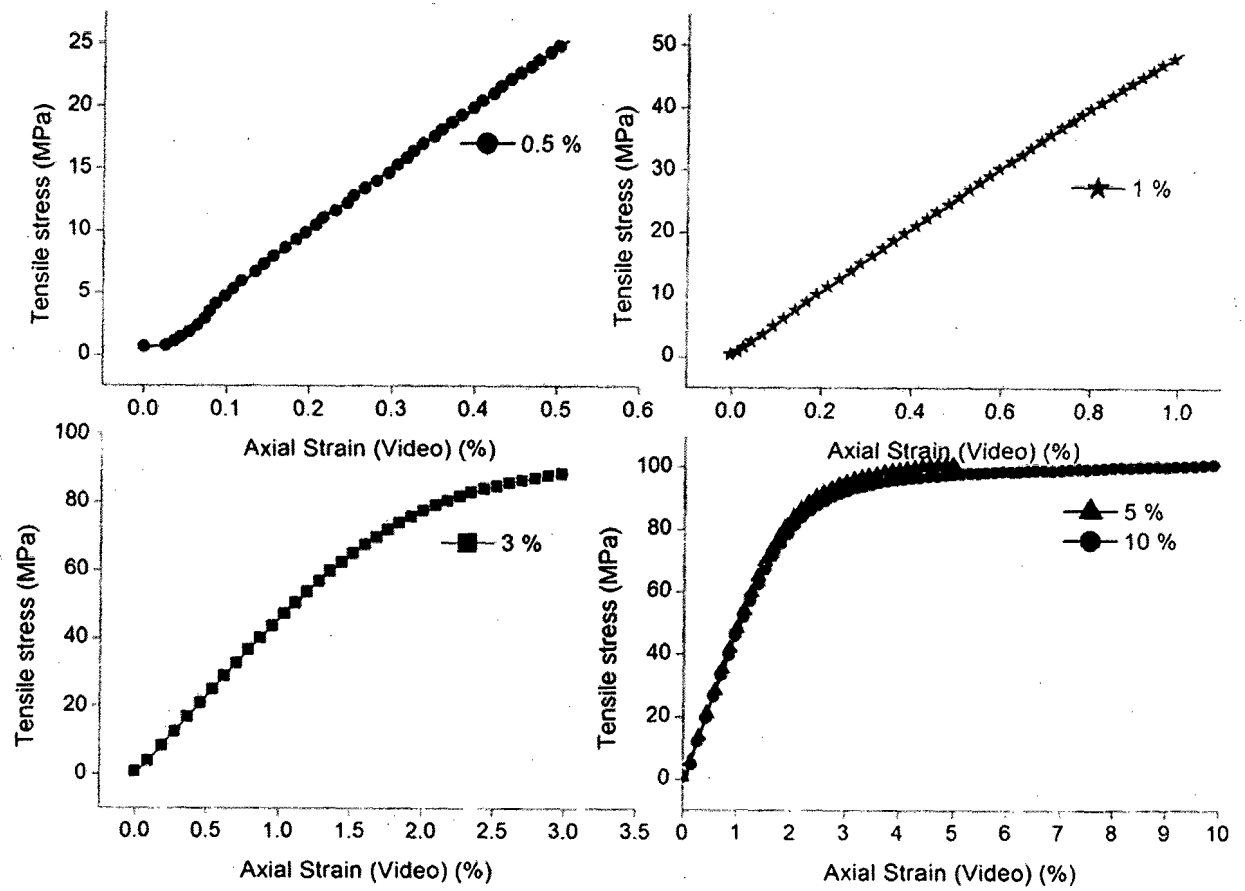


Fig. 7

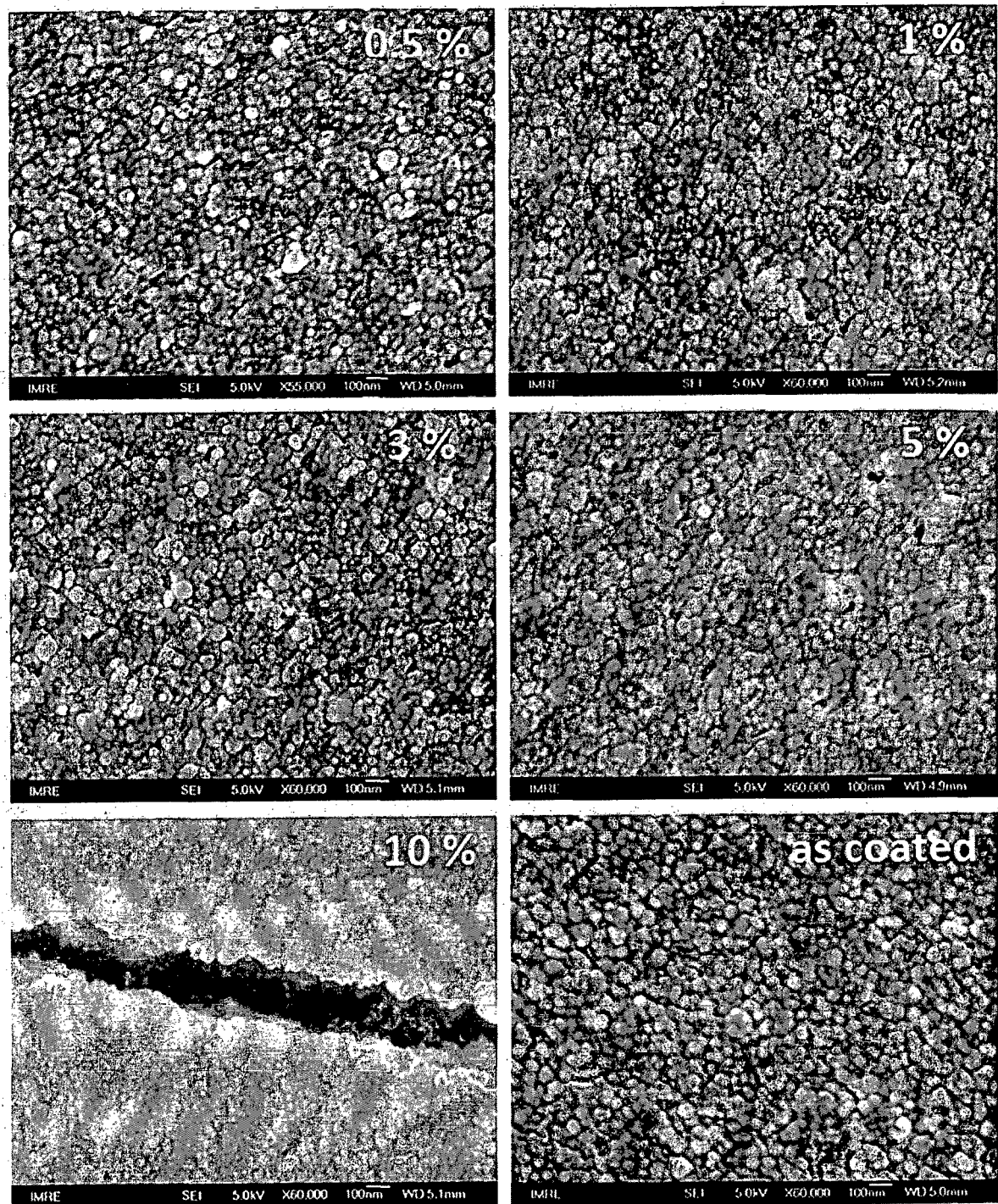


Fig. 8

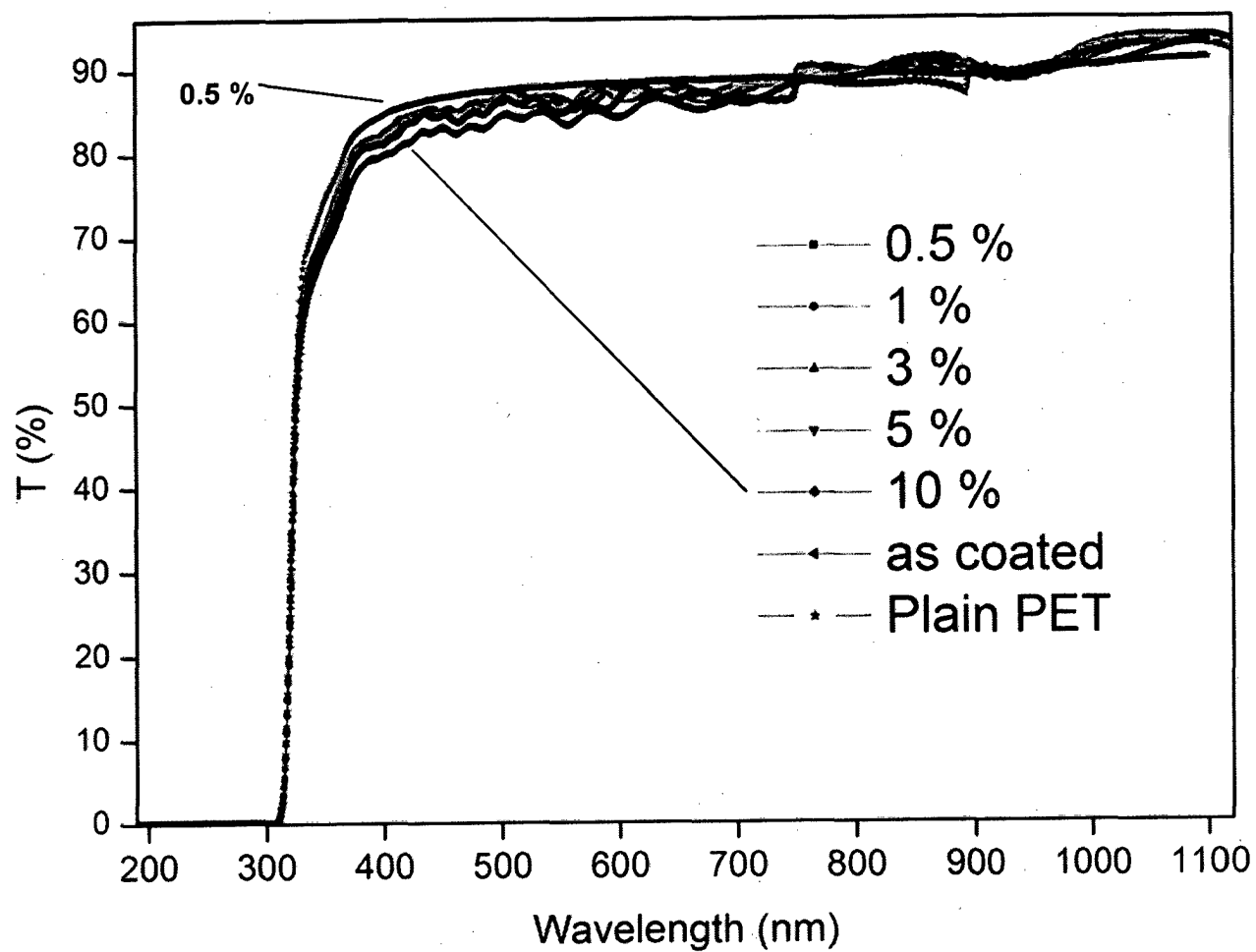


Fig. 9

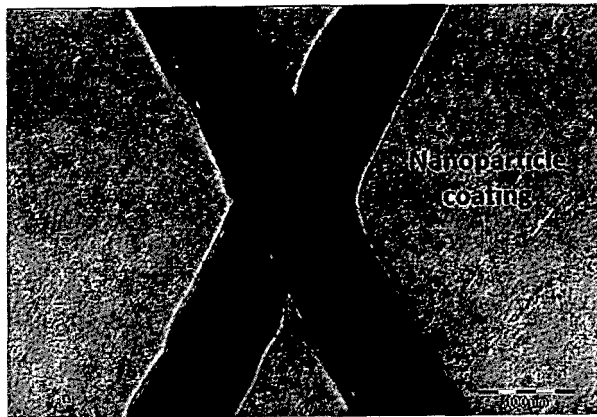


Fig. 10

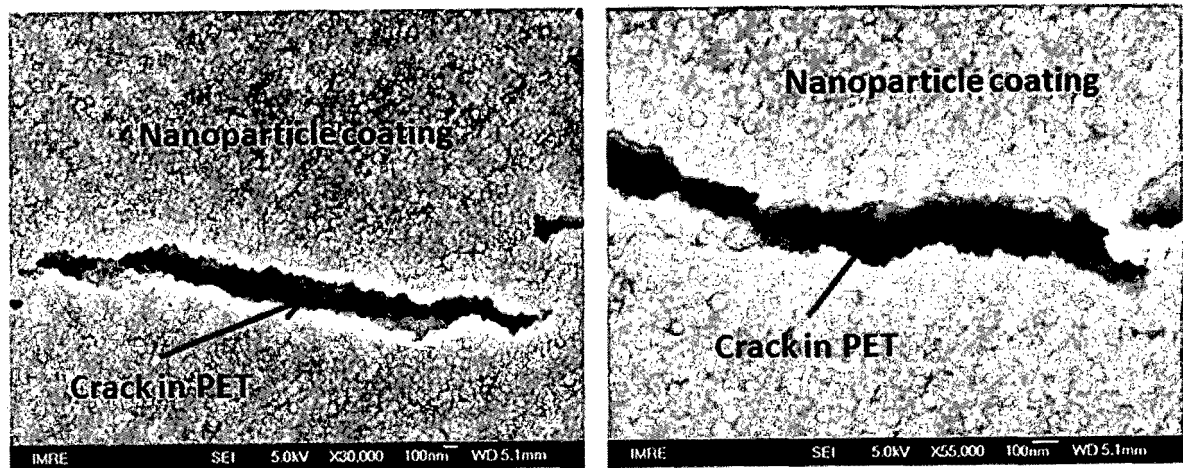


Fig. 11

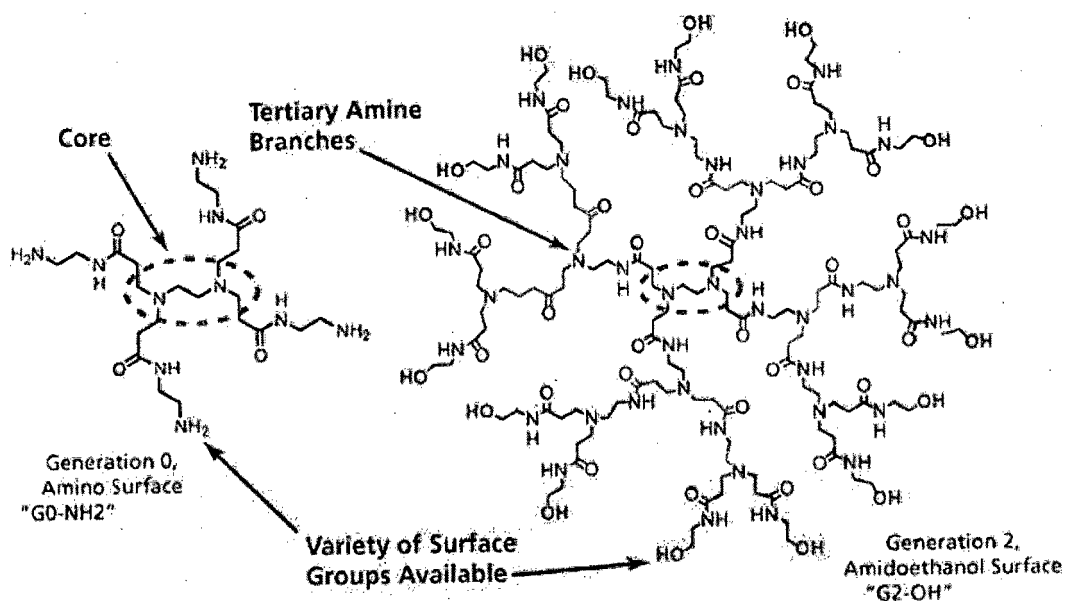


Fig. 12A

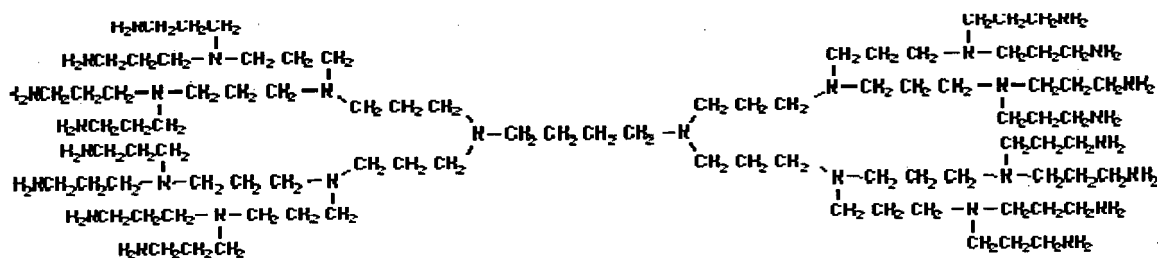
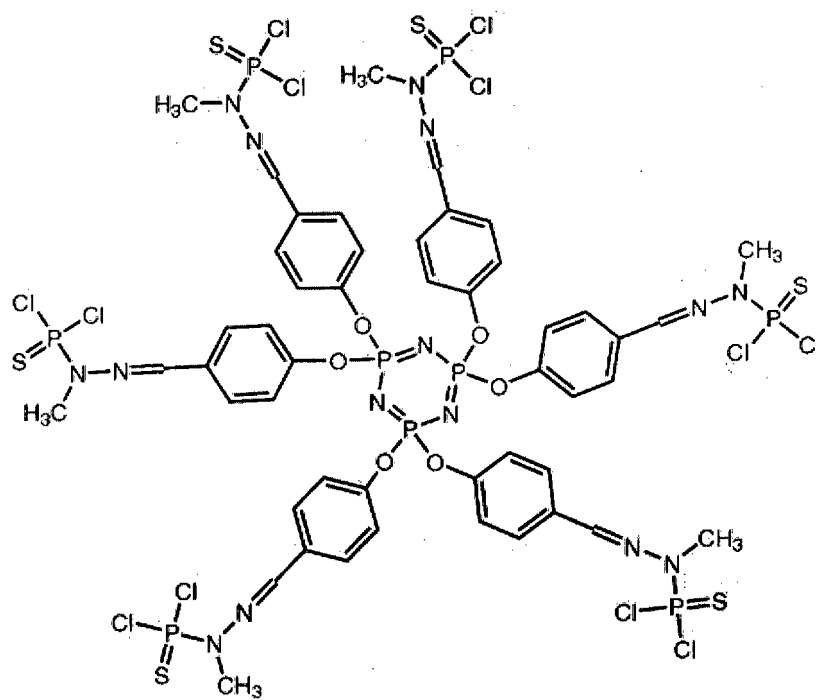


Fig. 12B

Phosphorous Dendrimer Structure



Cyclotriphosphazene core,
Dichlorophosphinothioyl Surface
G = 1.0

Fig. 12C

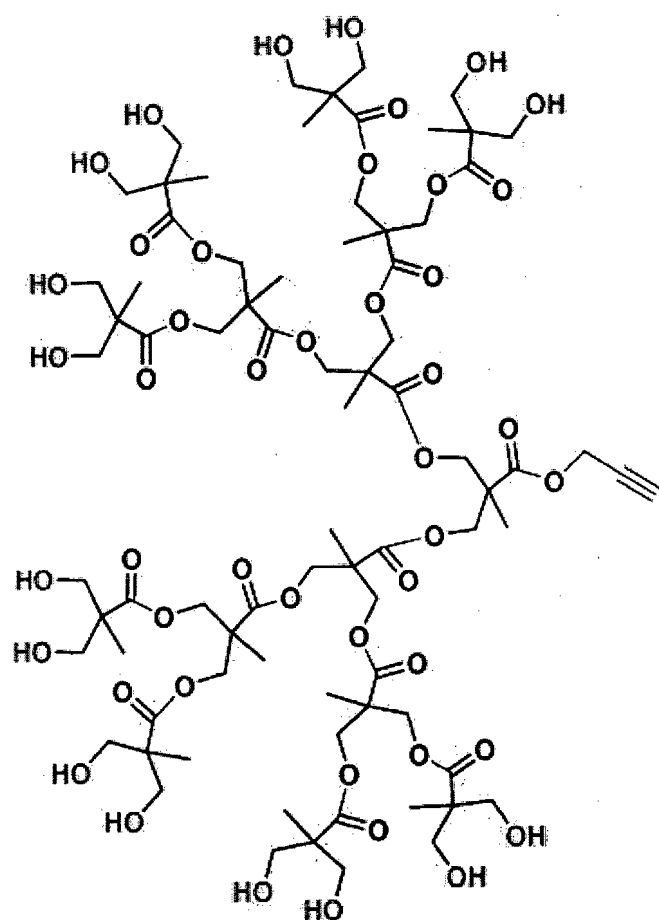


Fig. 12D