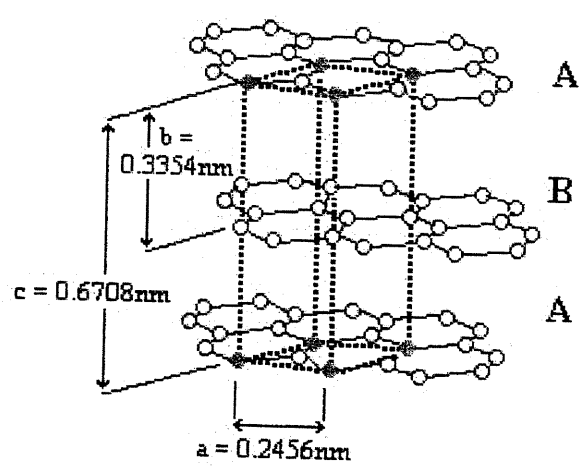


Fig. 1

(a)



(b)

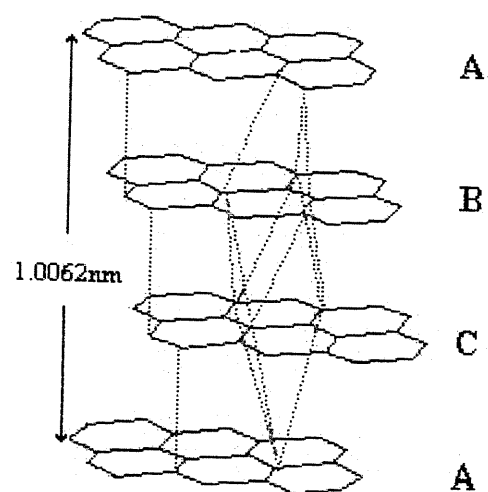


Fig. 2

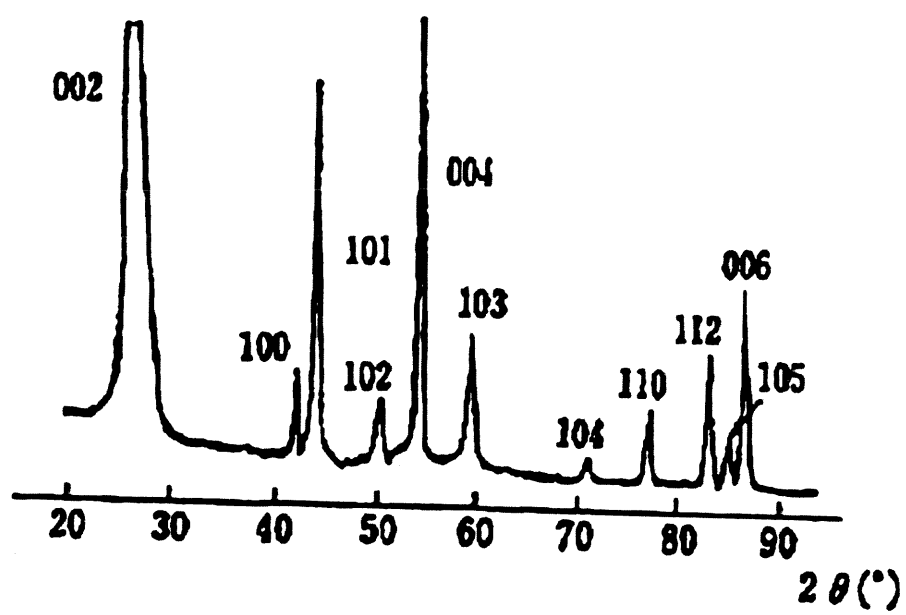


Fig. 3

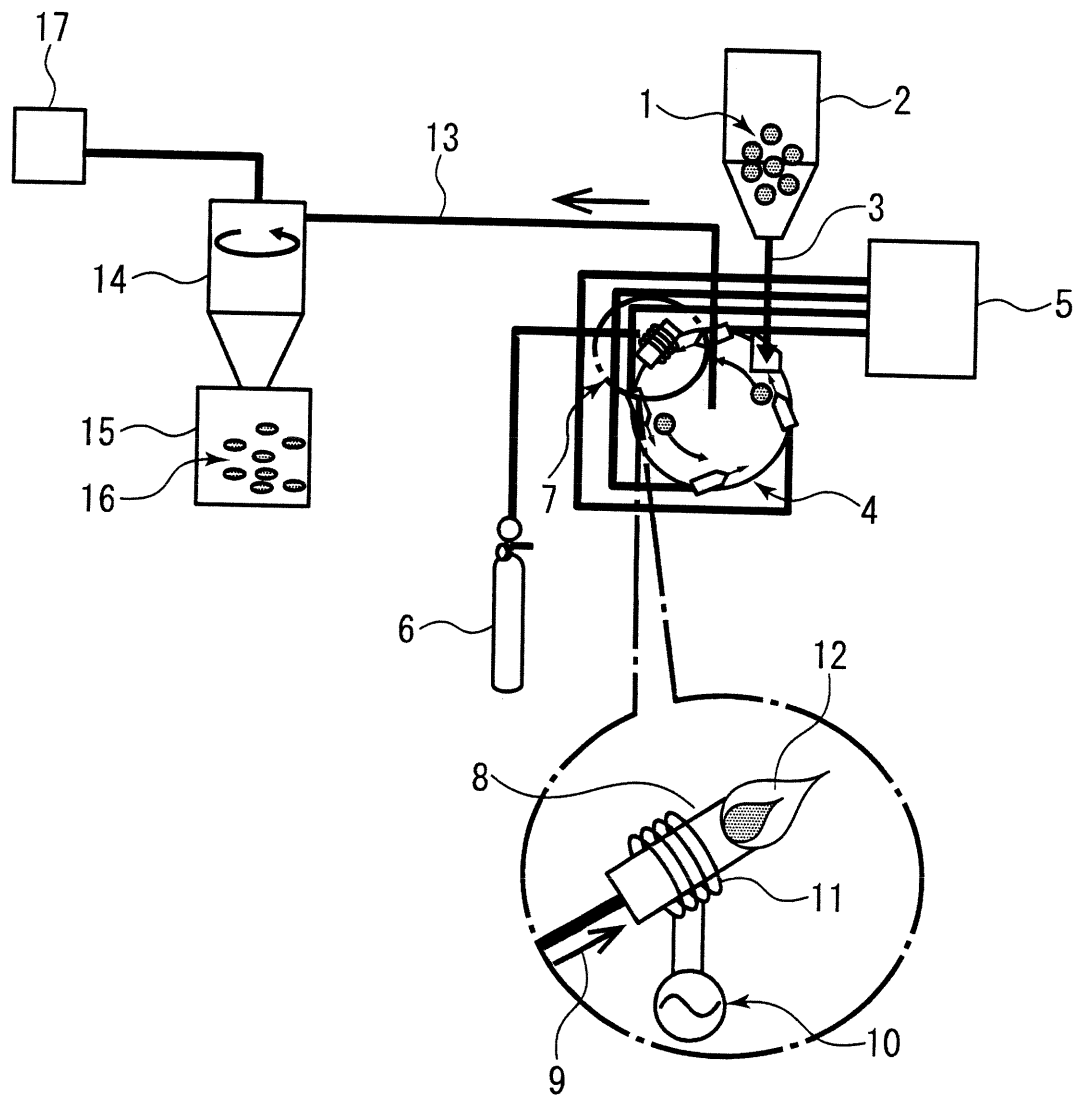
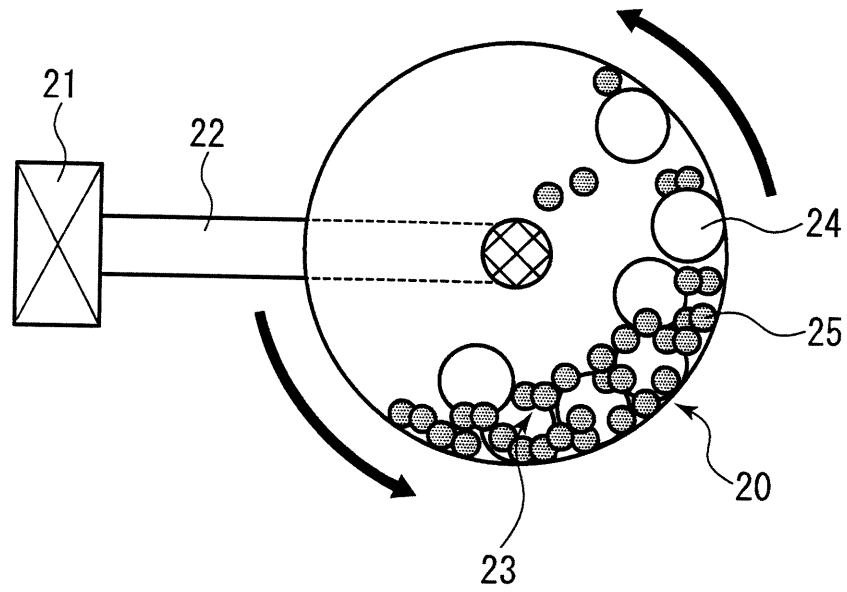


Fig. 4 (a)



(b)

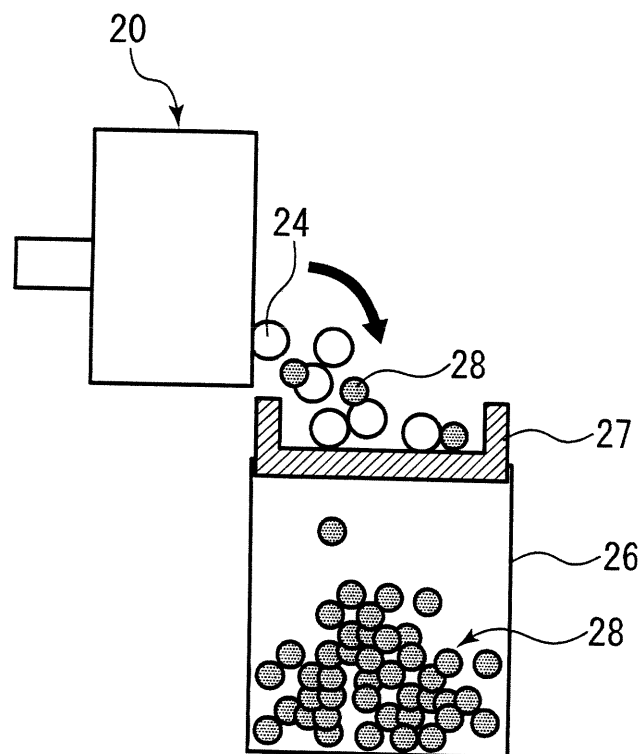


Fig. 5

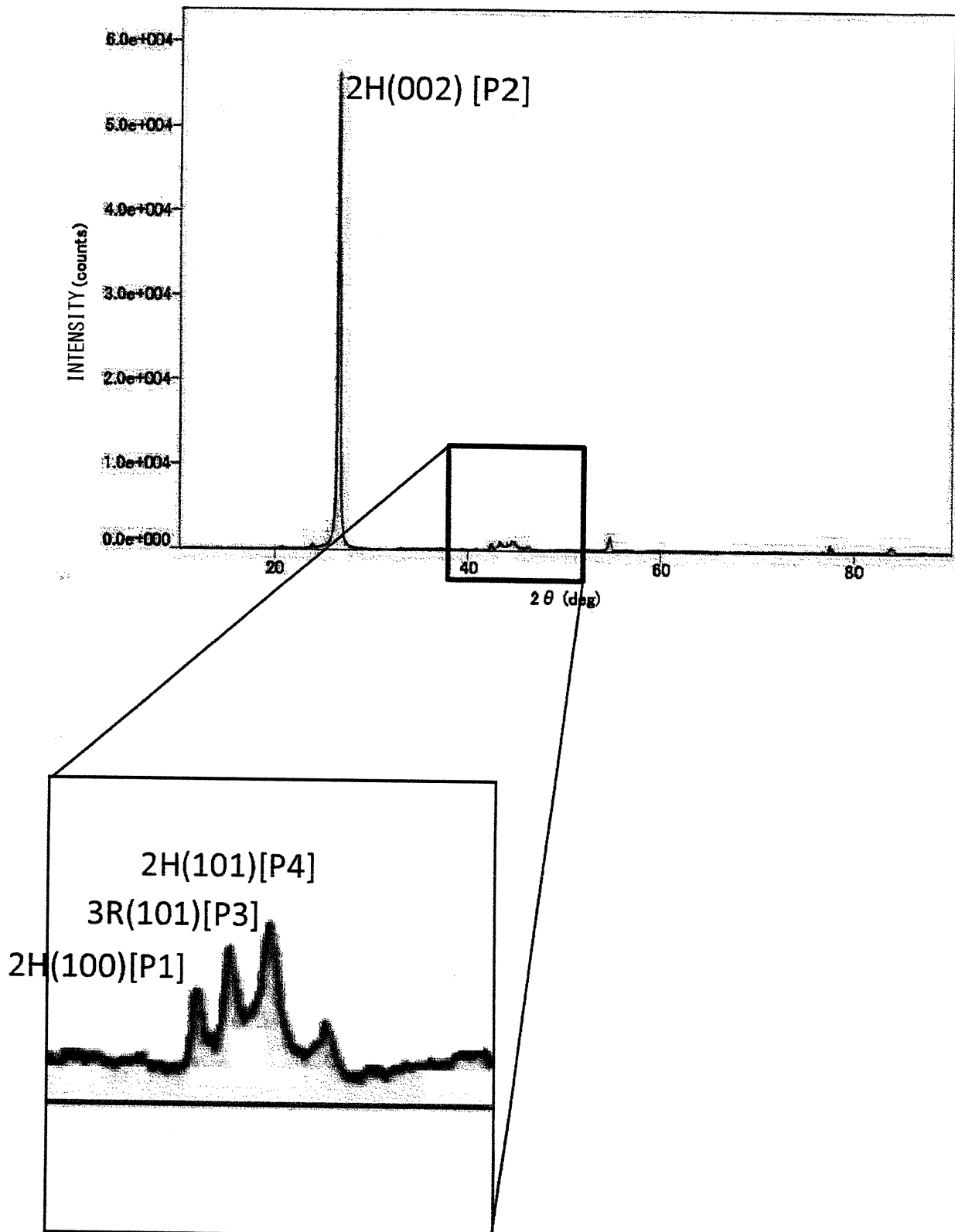


Fig. 6

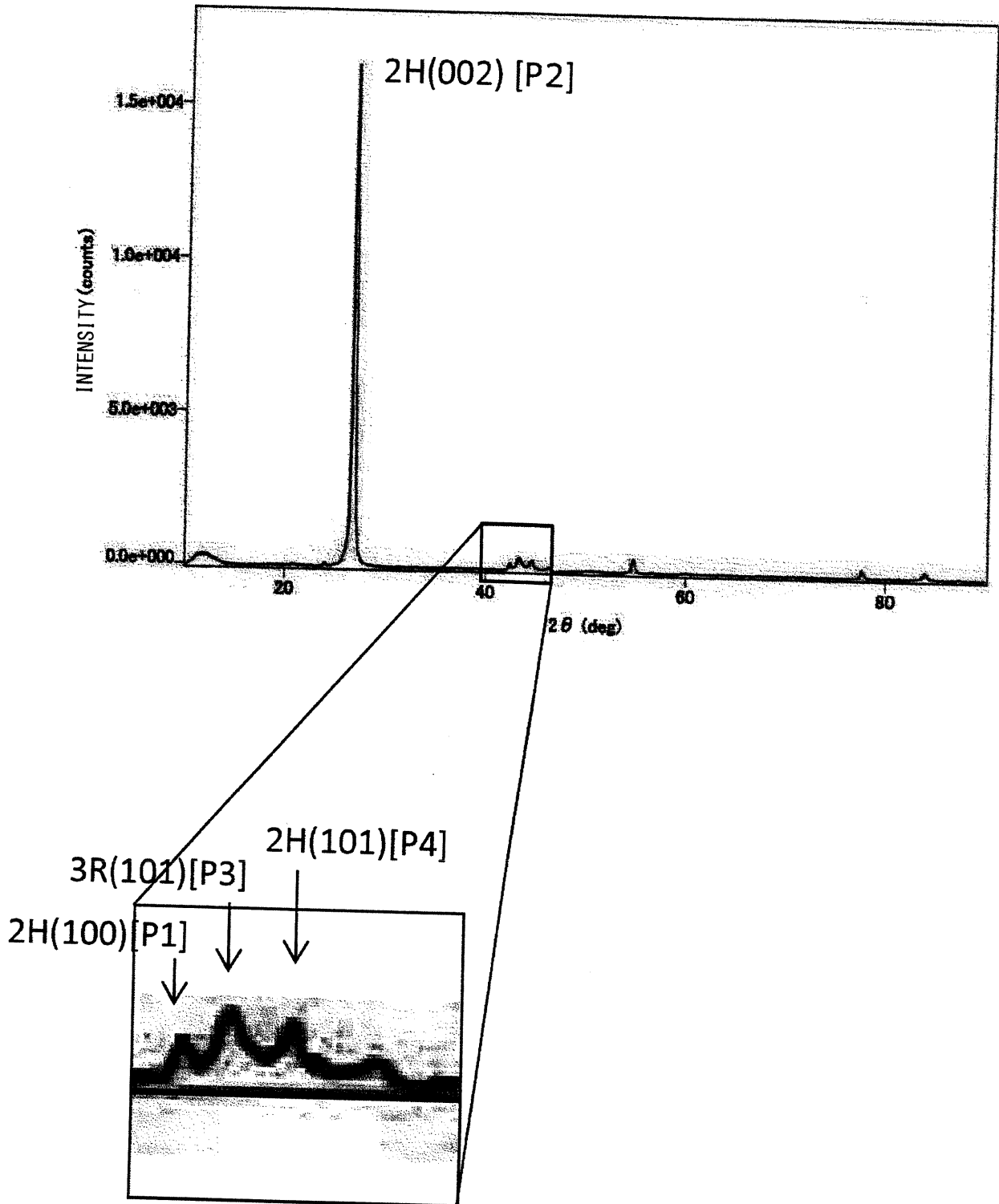


Fig. 7

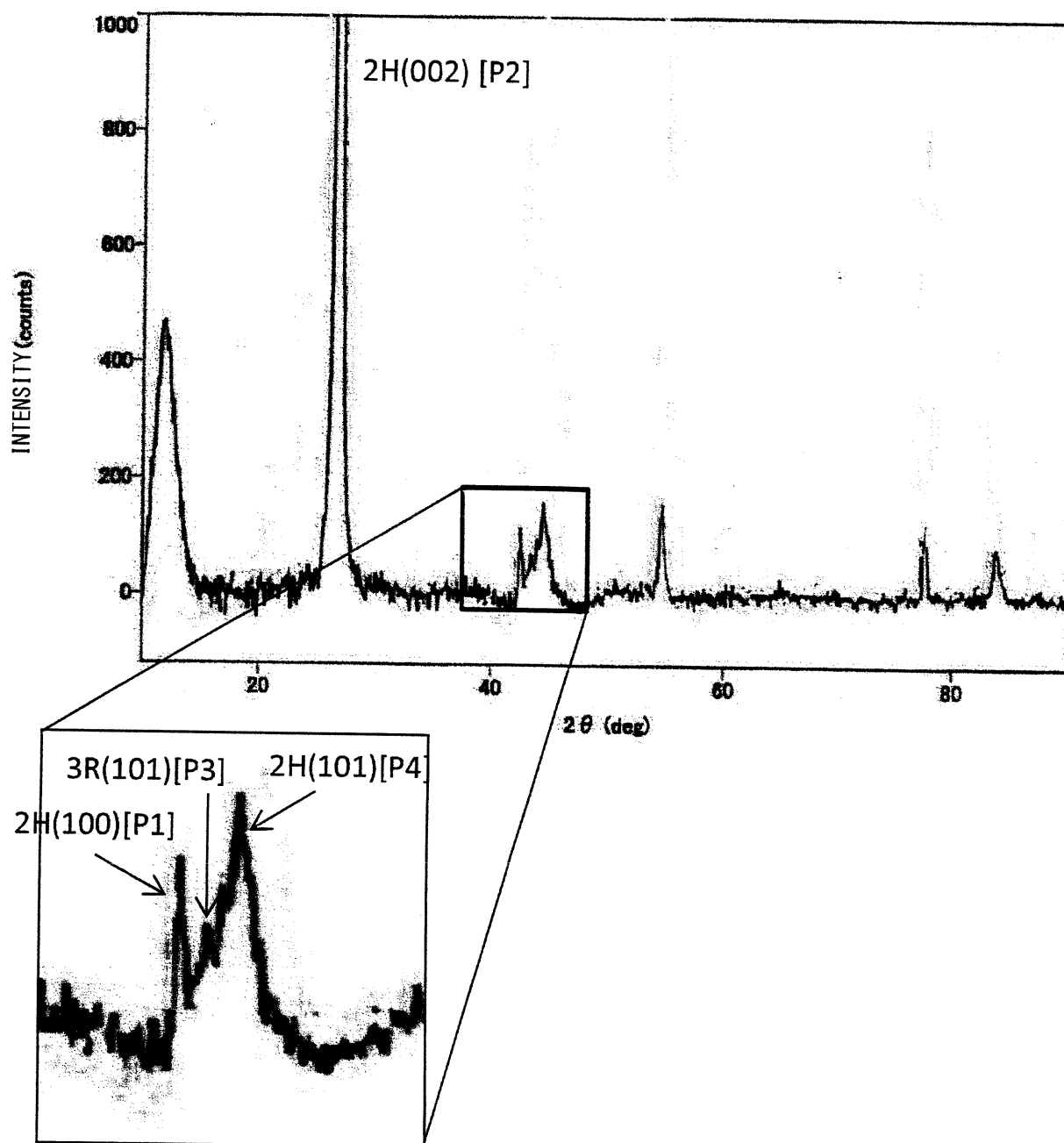


Fig. 8

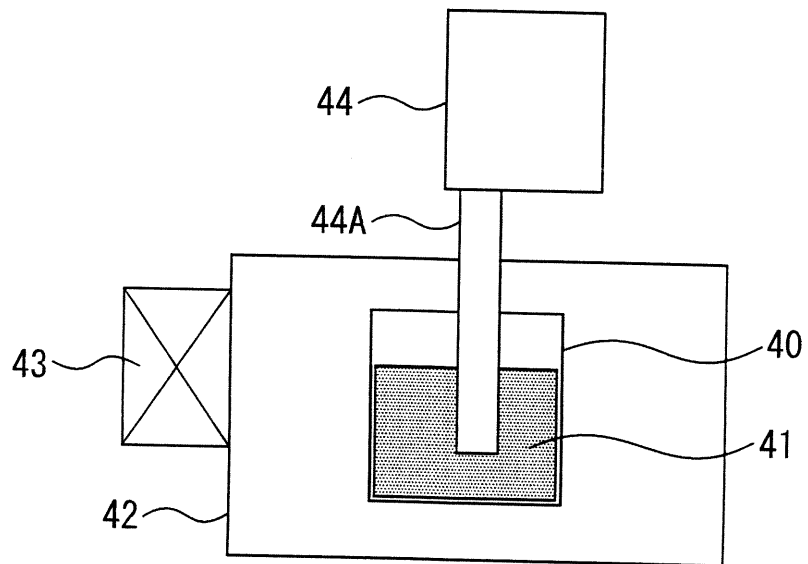


Fig. 9

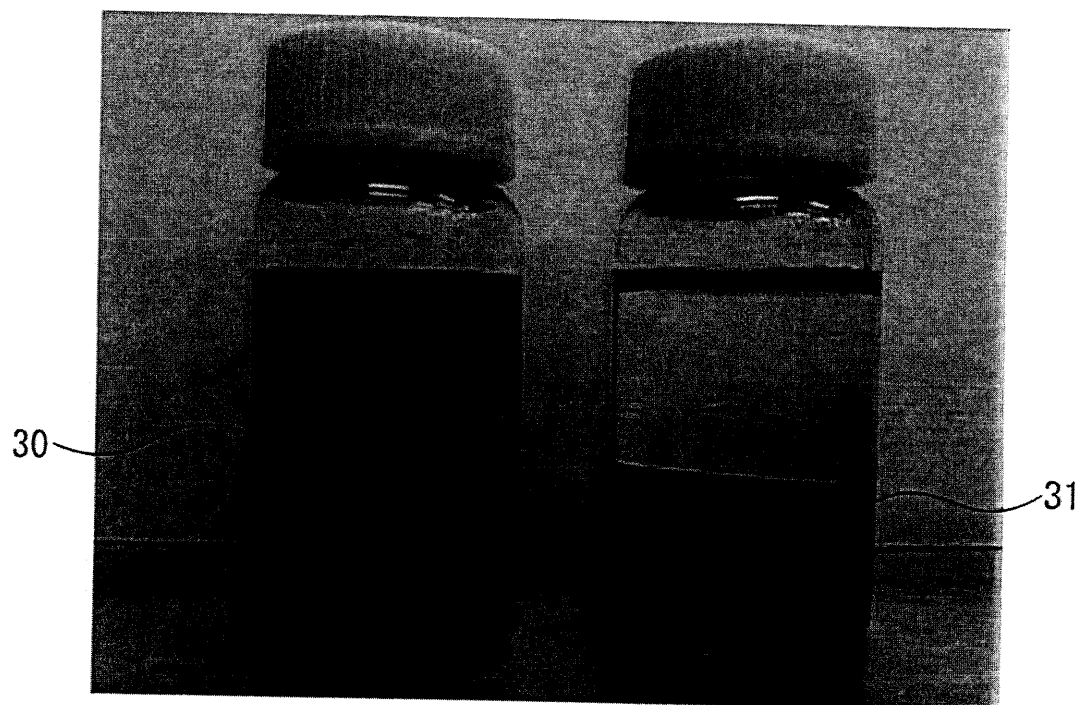


Fig. 10

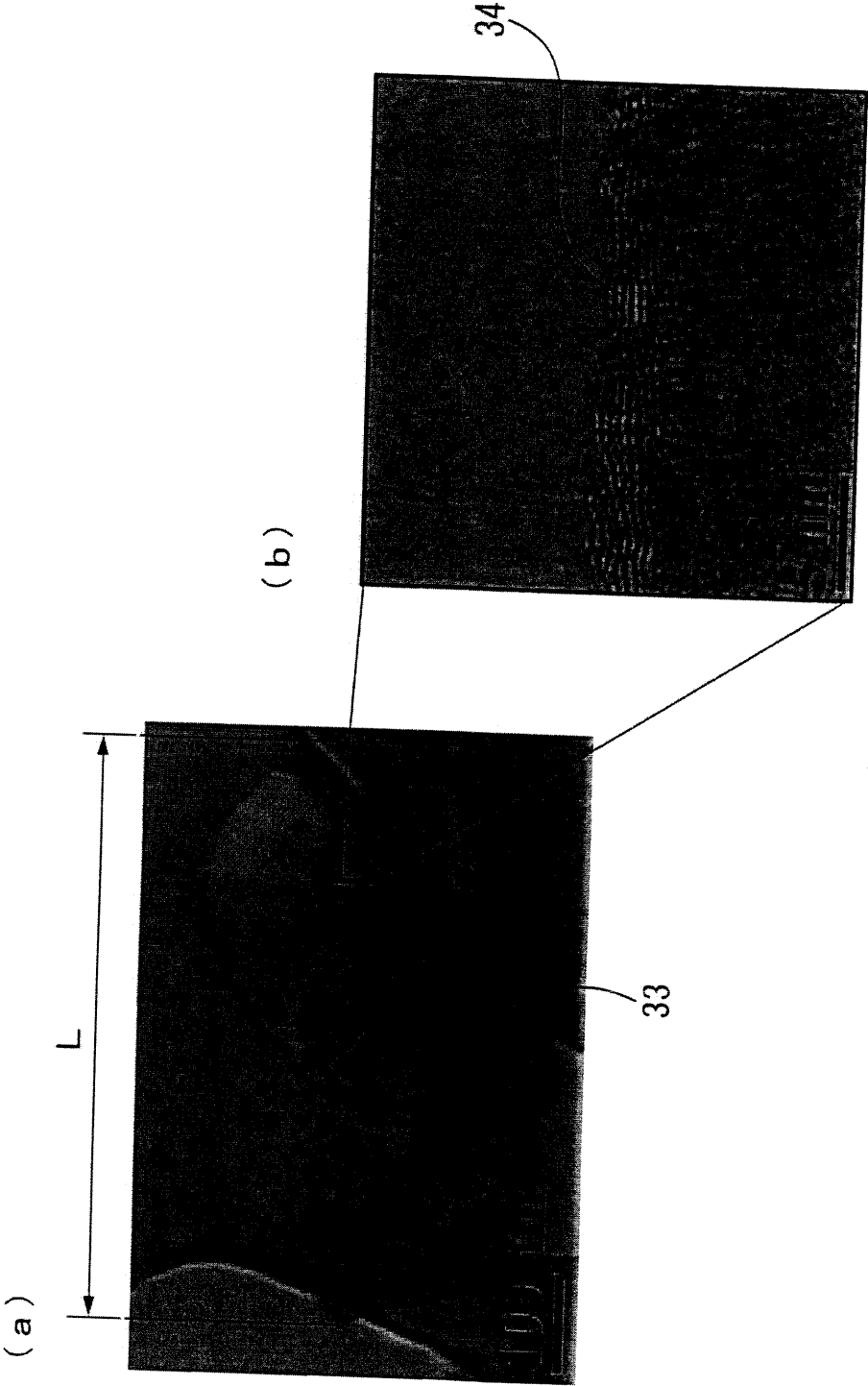
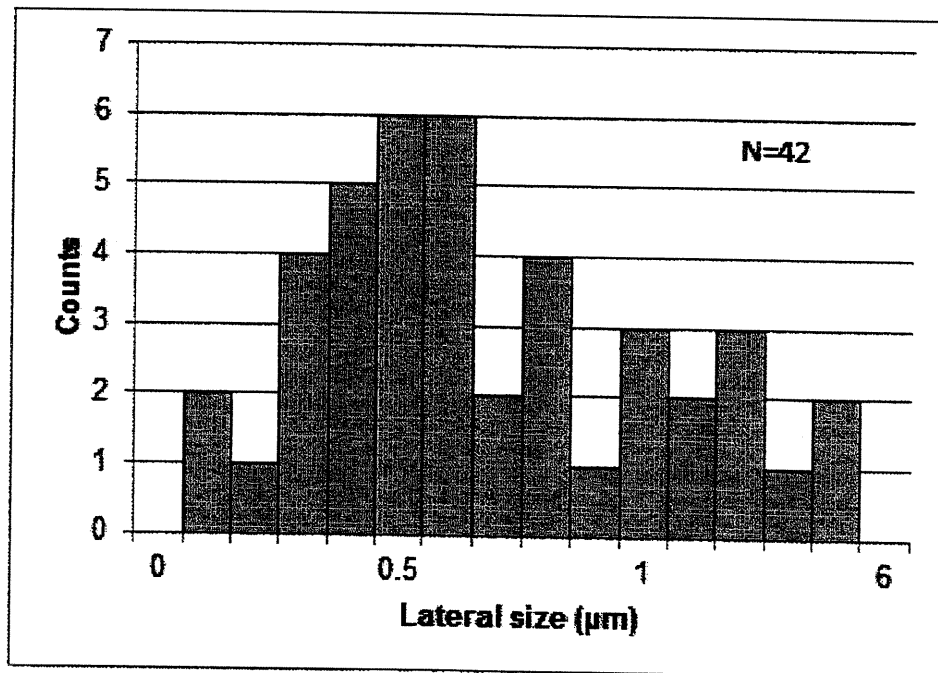


Fig. 11
(a)



(b)

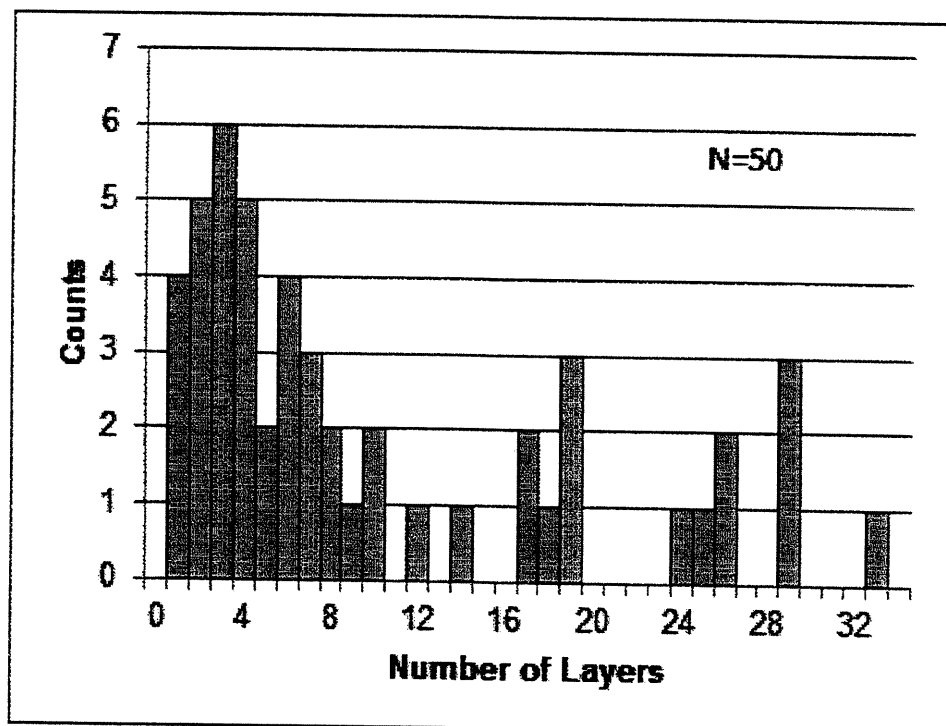
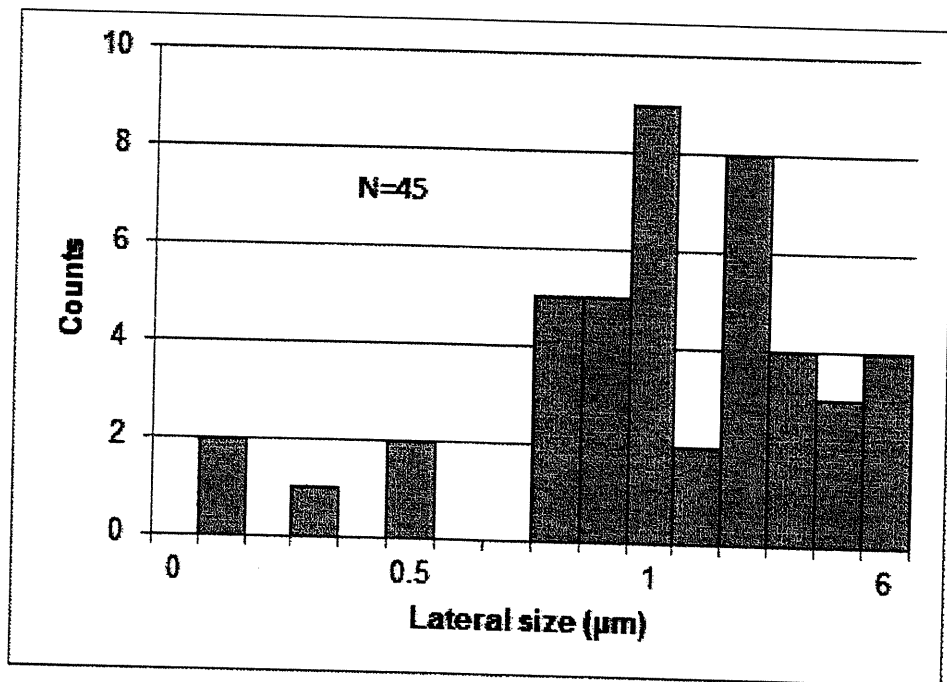


Fig. 12
(a)



(b)

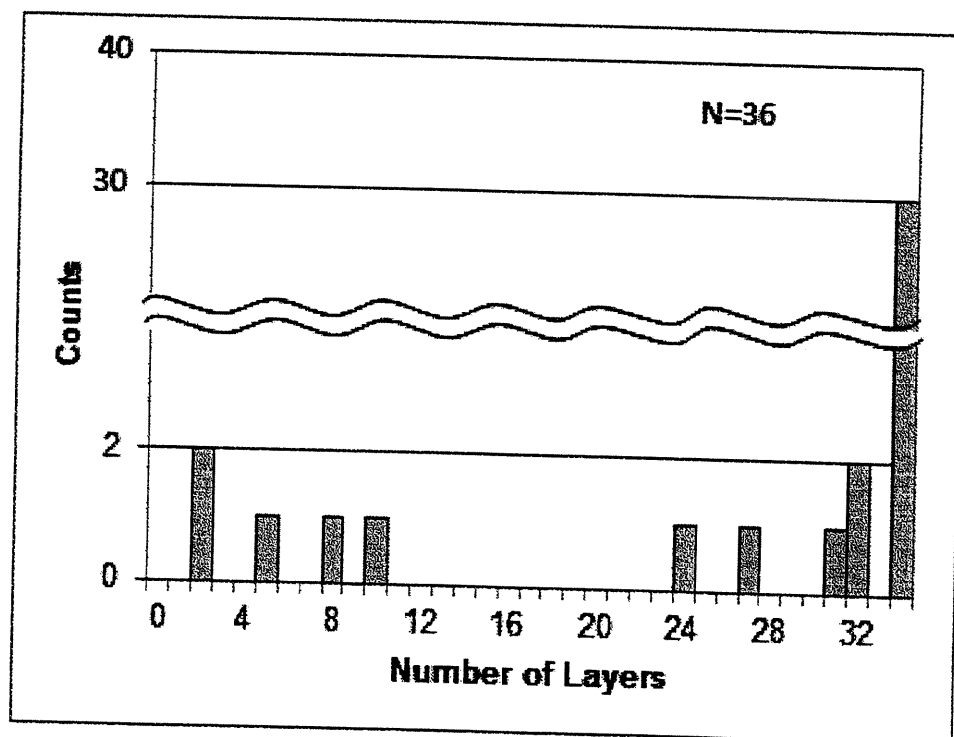
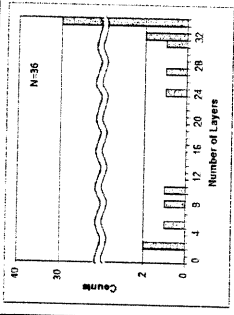
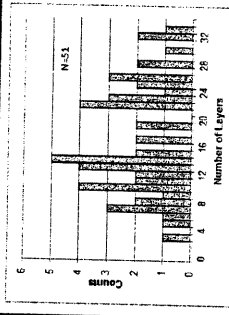
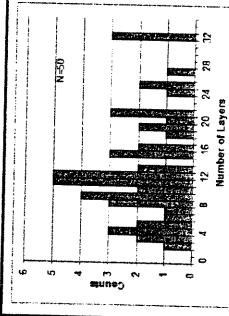


Fig. 13

SAMPLE No.	1	2	3
DISTRIBUTION OF LAYERS			
P3/(P3+P4)	23%	31%	38%
TEN LAYERS OR LESS	10%	25%	38%
P1/P2	0.008	0.016	0.016
P1	120	342	128
P2	15000	20993	8253
P3	50	321	173
P4	160	698	282

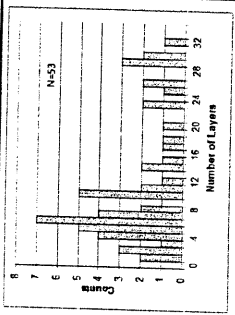
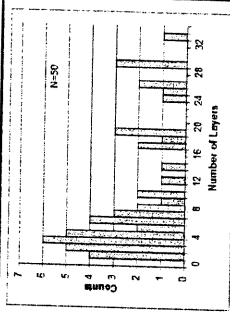
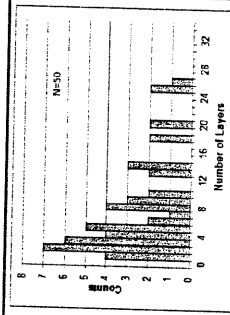
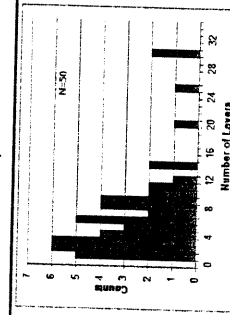
SAMPLE No.	4	5	6	7
DISTRIBUTION OF LAYERS				
P3/(P3+P4)	42%	46%	51%	58%
TEN LAYERS OR LESS	62%	68%	76%	82%
P1/P2	0.014	0.012	0.014	0.012
P1	253	162	66	151
P2	18226	13157	4675	12850
P3	320	396	170	452
P4	435	466	162	325

Fig. 14

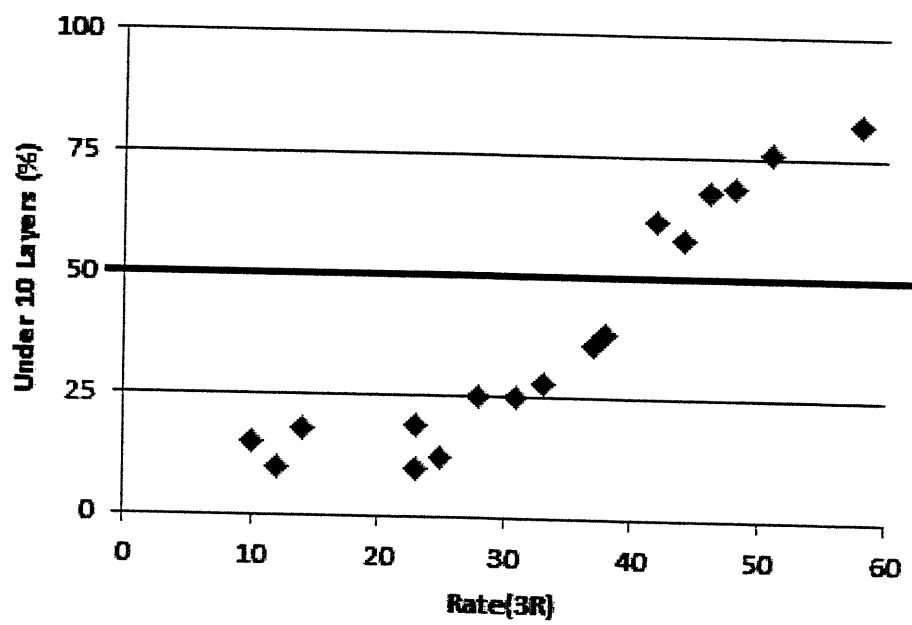
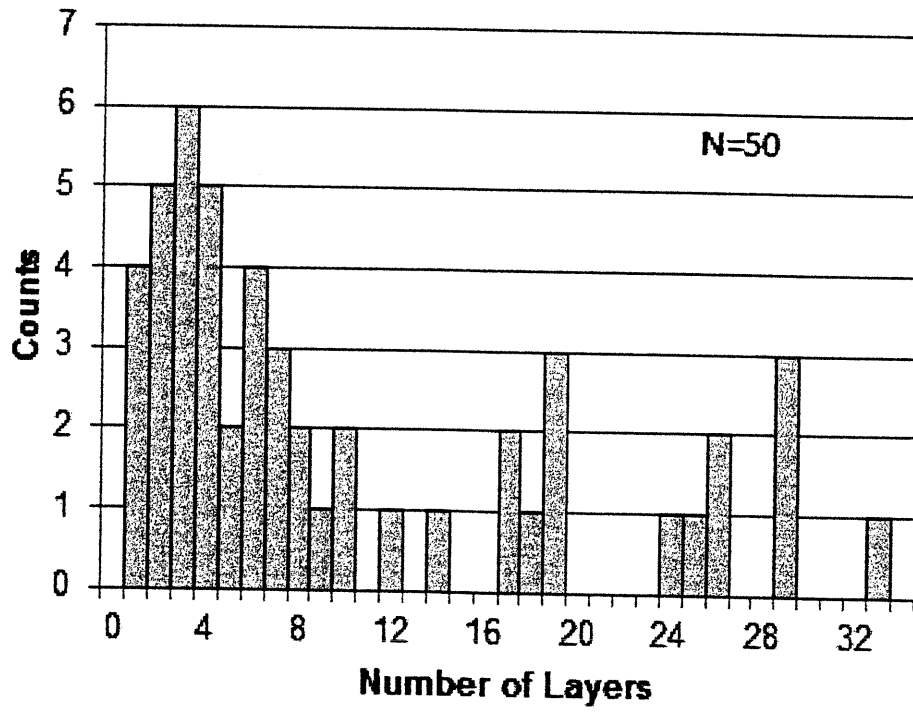


Fig. 15

(a)



(b)

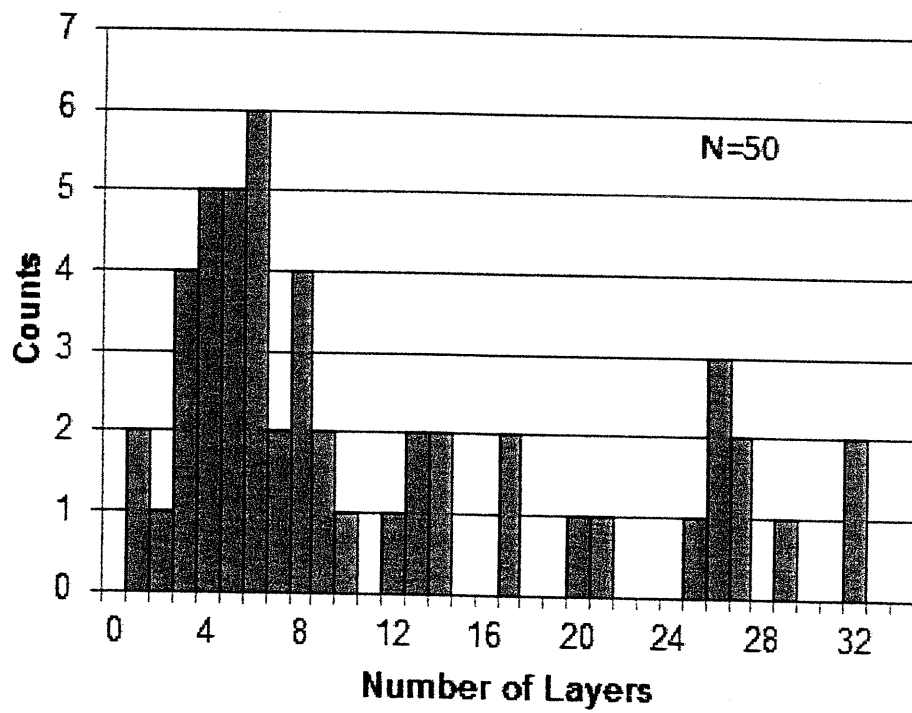


Fig. 16

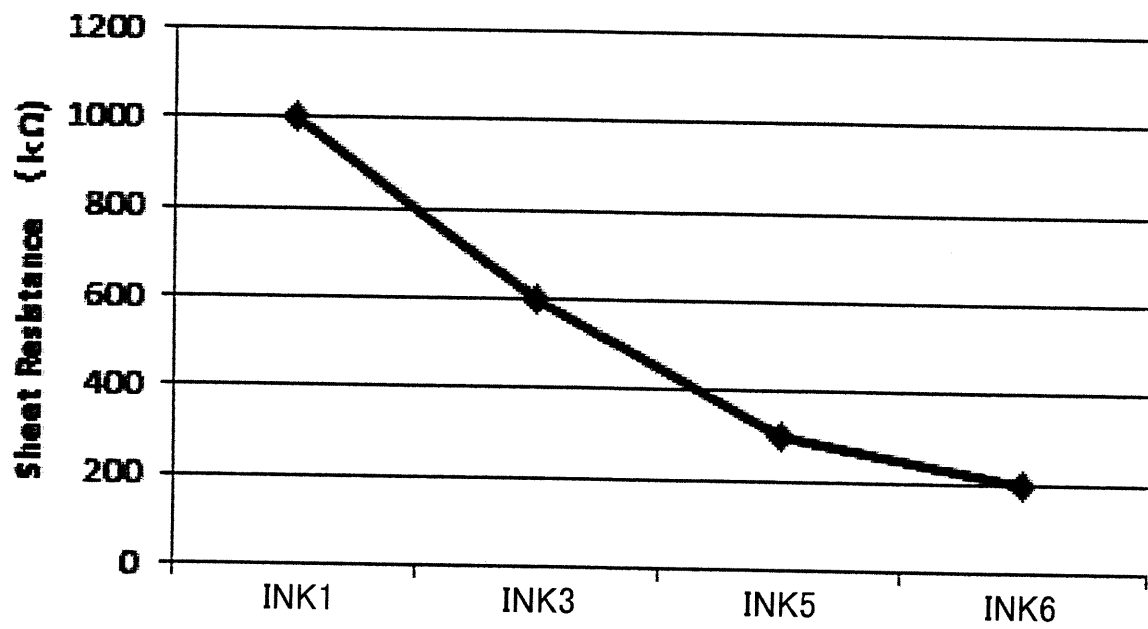


Fig. 17

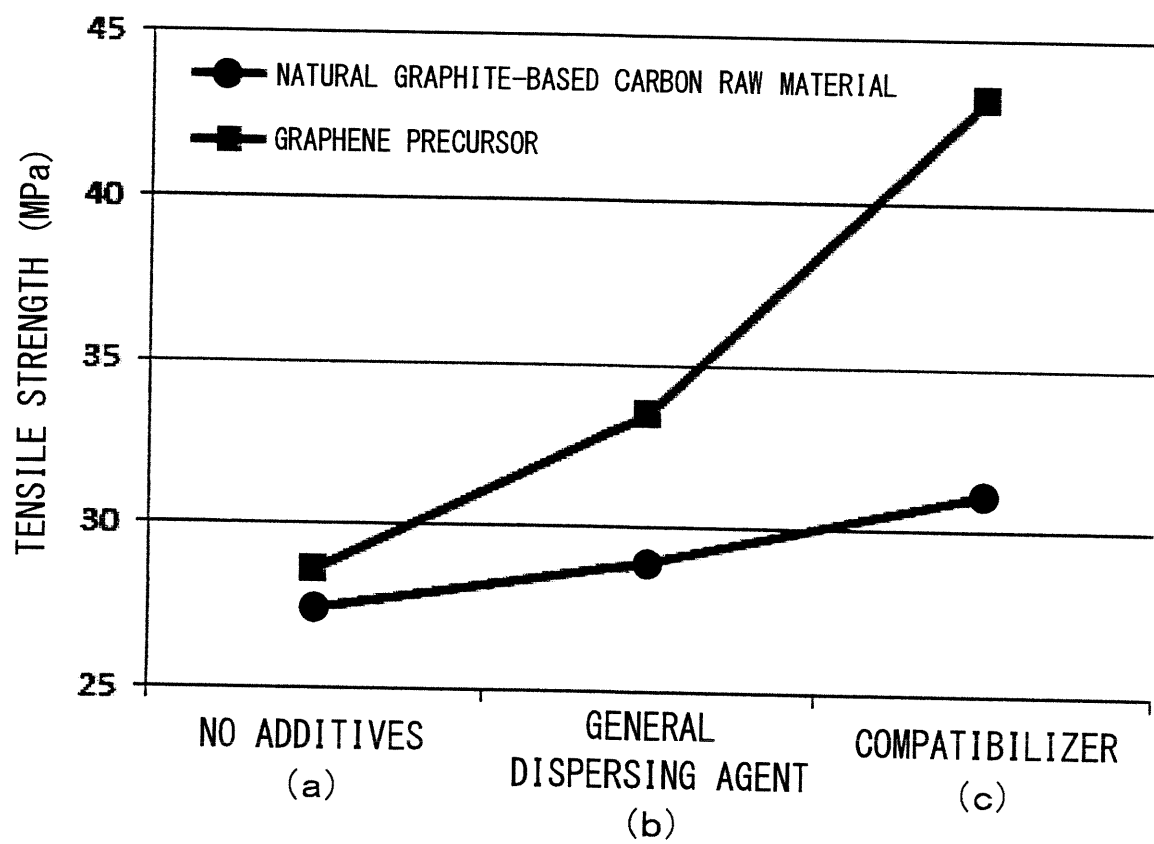


Fig. 18

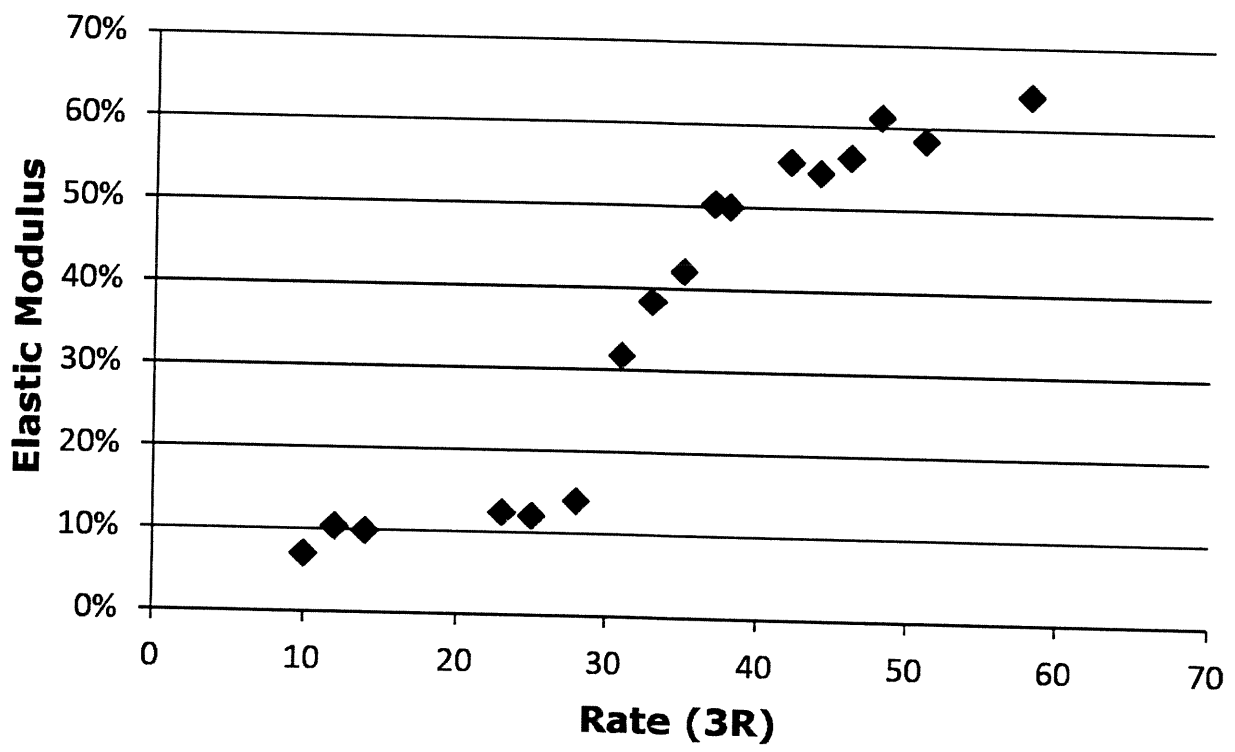
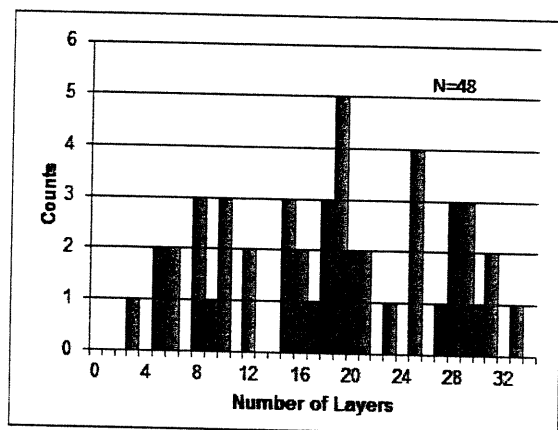


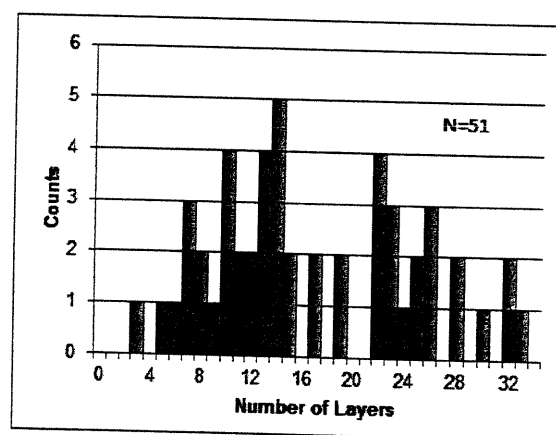
Fig. 19

(a)



$P3/(P3+P4)=28\%$
TEN LAYERS OR LESS: 25%

(b)



$P3/(P3+P4)=31\%$
TEN LAYERS OR LESS: 25%

Fig. 20

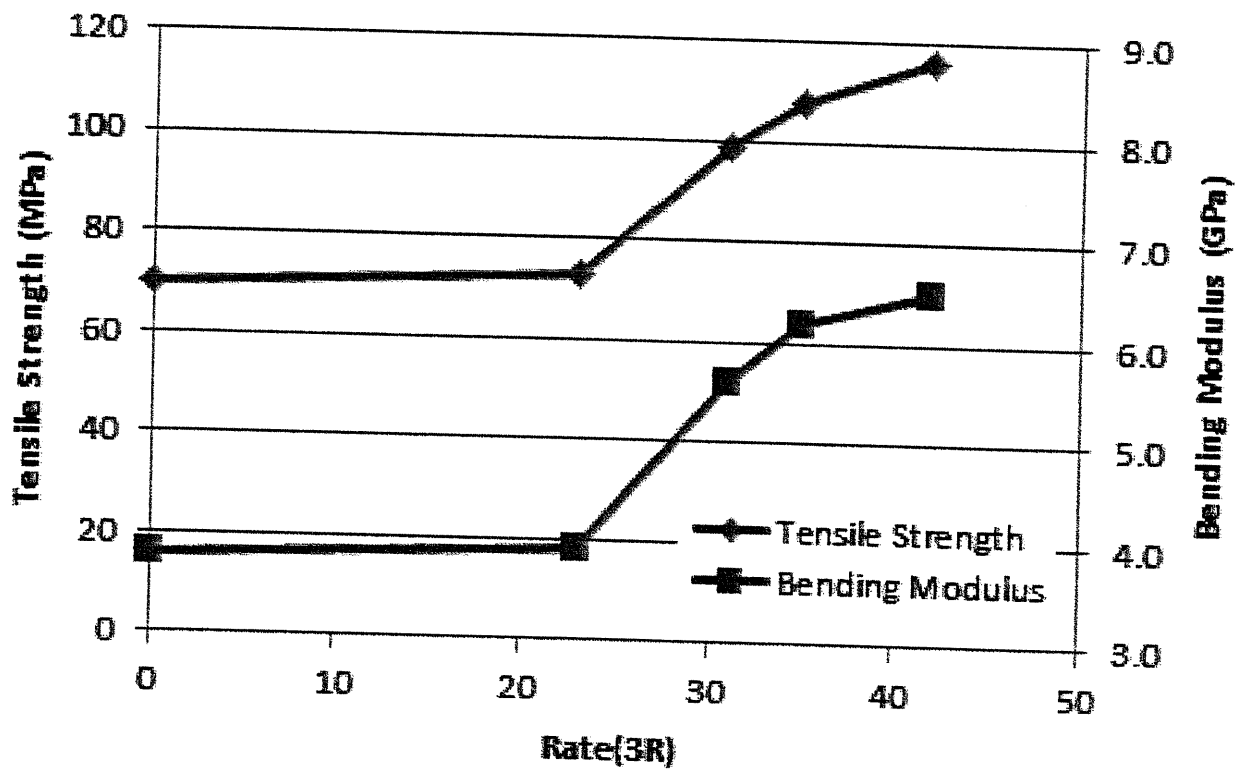


Fig. 21

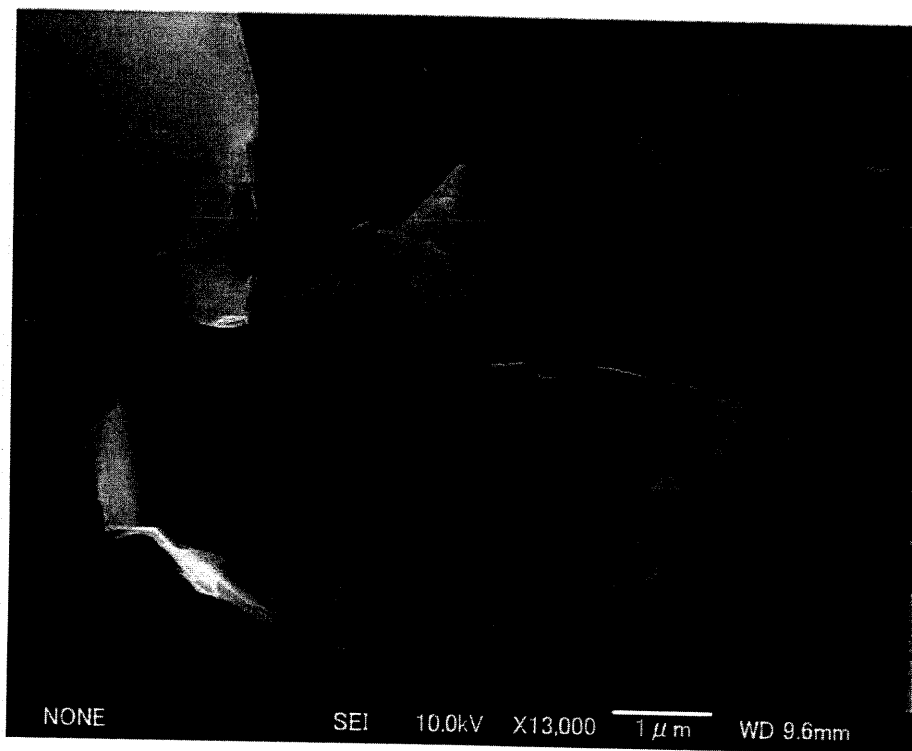


Fig. 22

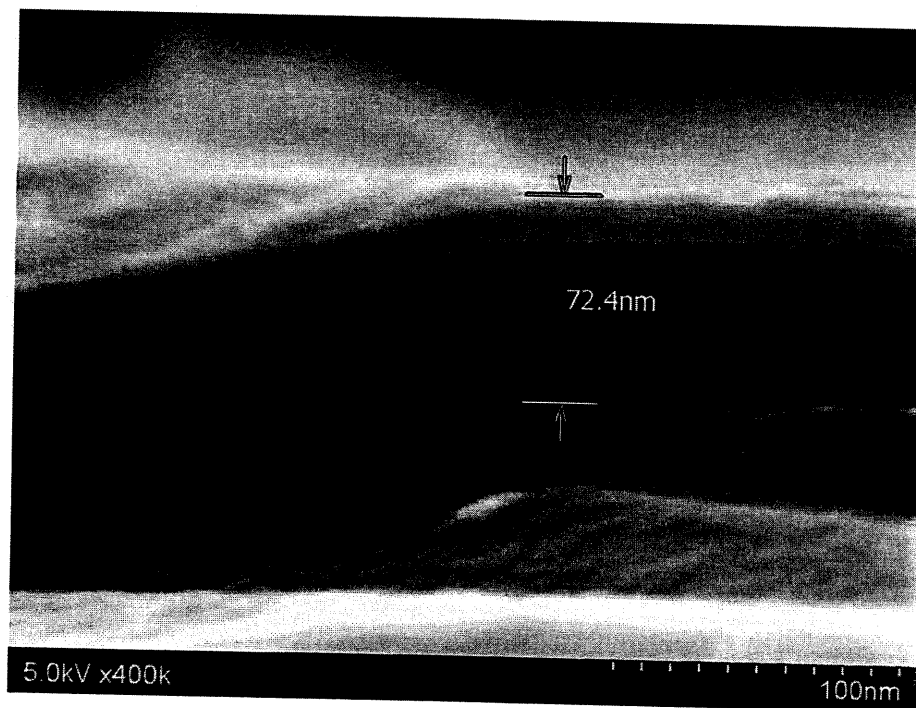


Fig. 23

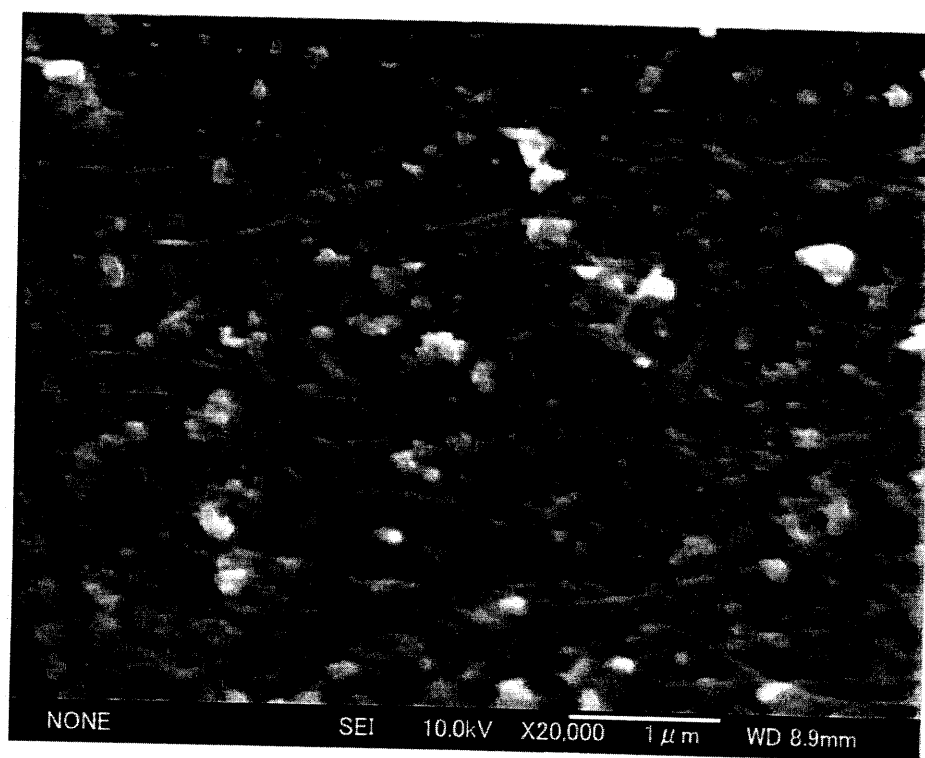


Fig. 24

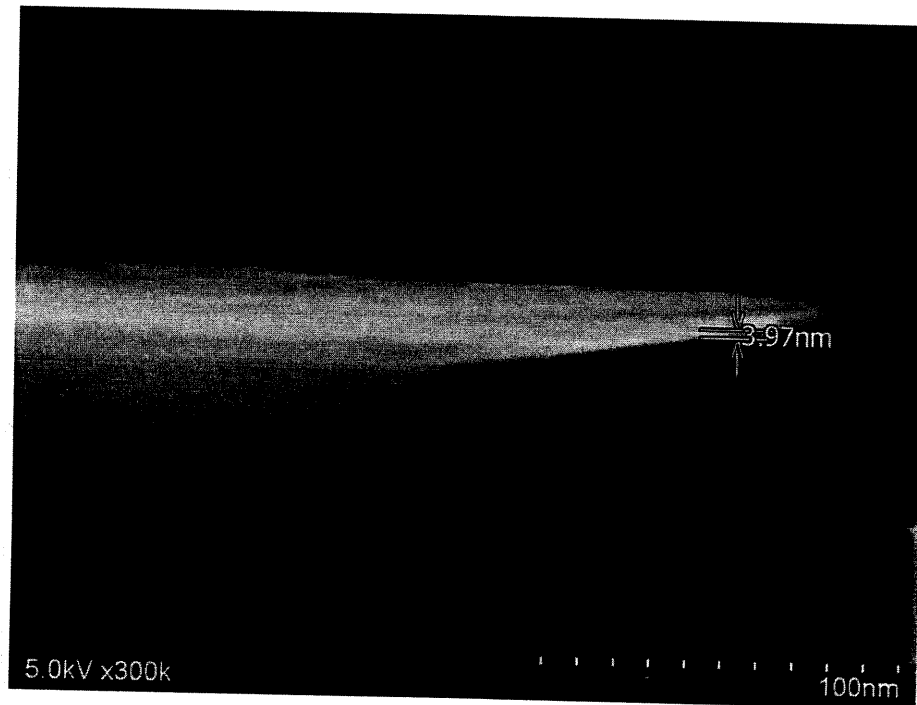


Fig. 25

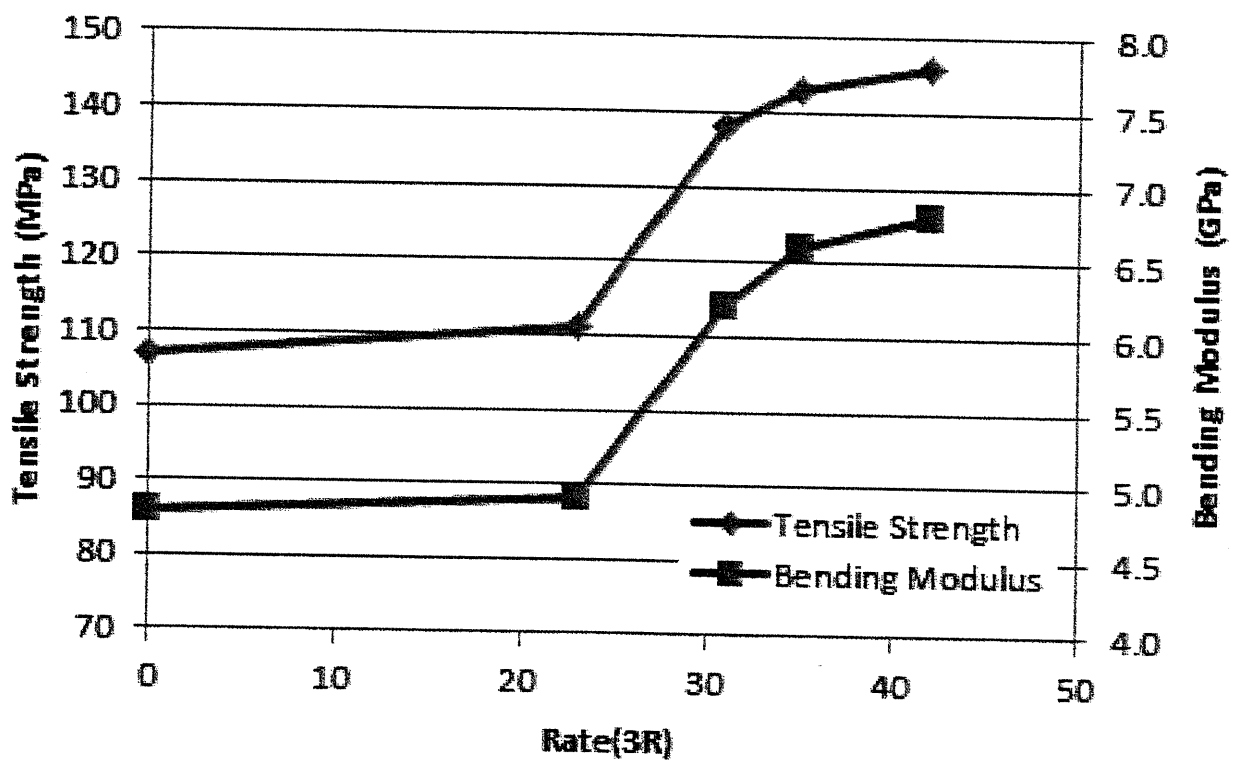


Fig. 26

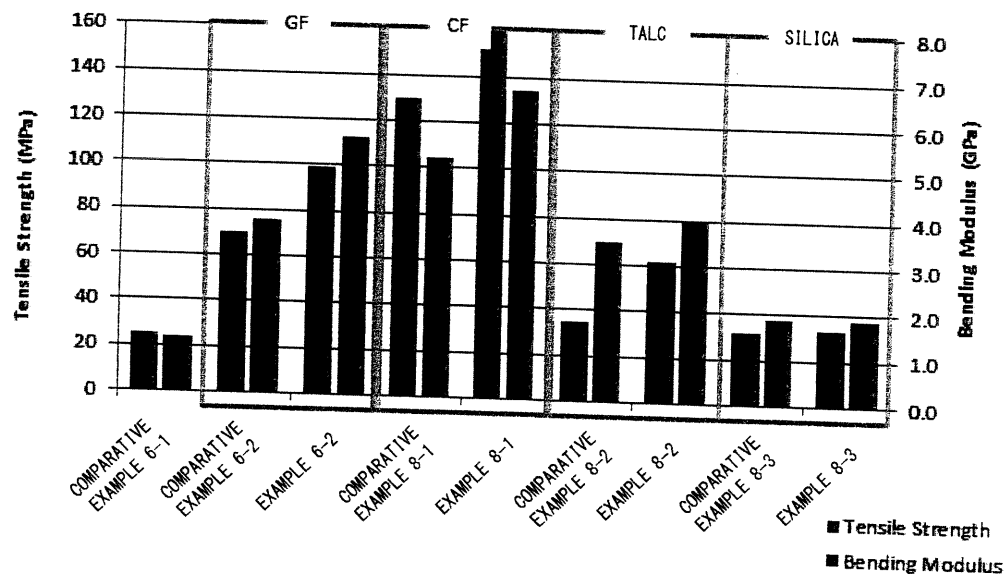
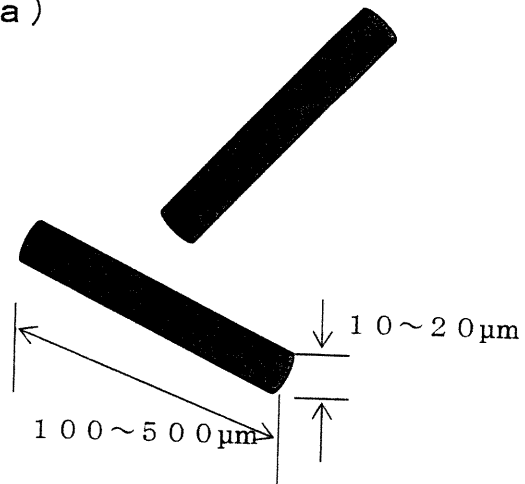
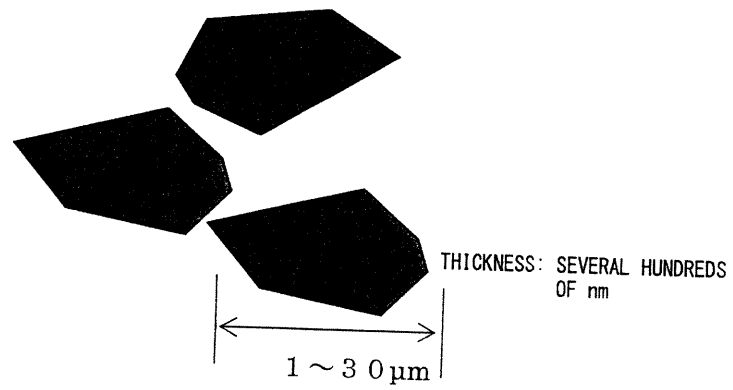


Fig. 27

(a)



(b)



(c)

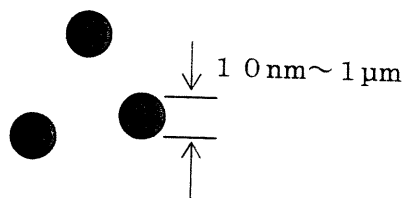


Fig. 28

