

Drawings

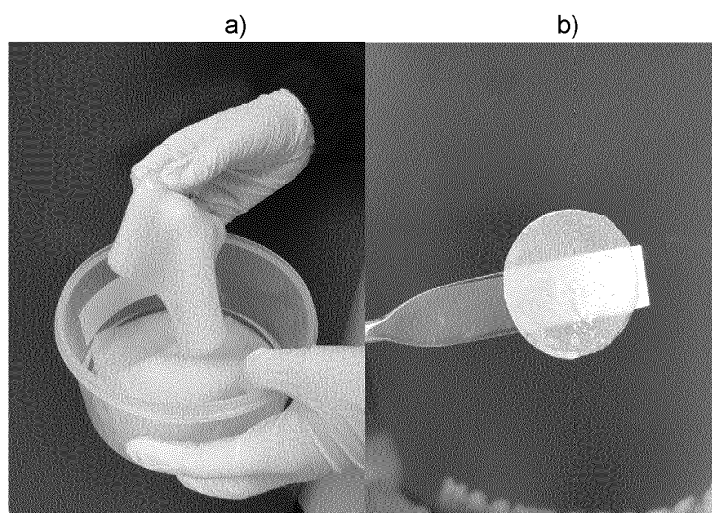
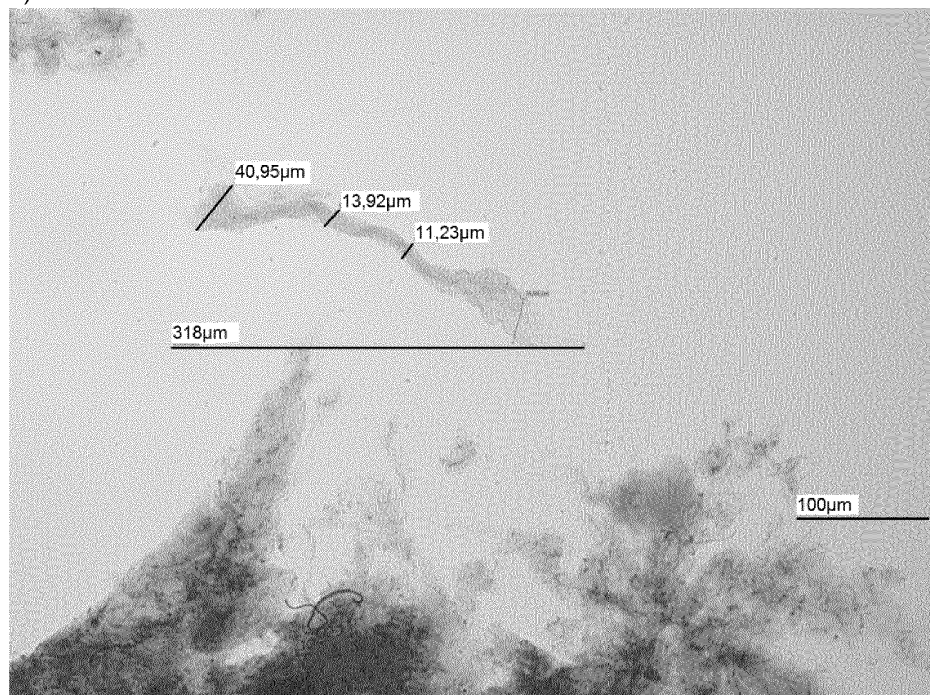


FIG. 1

1)



2)

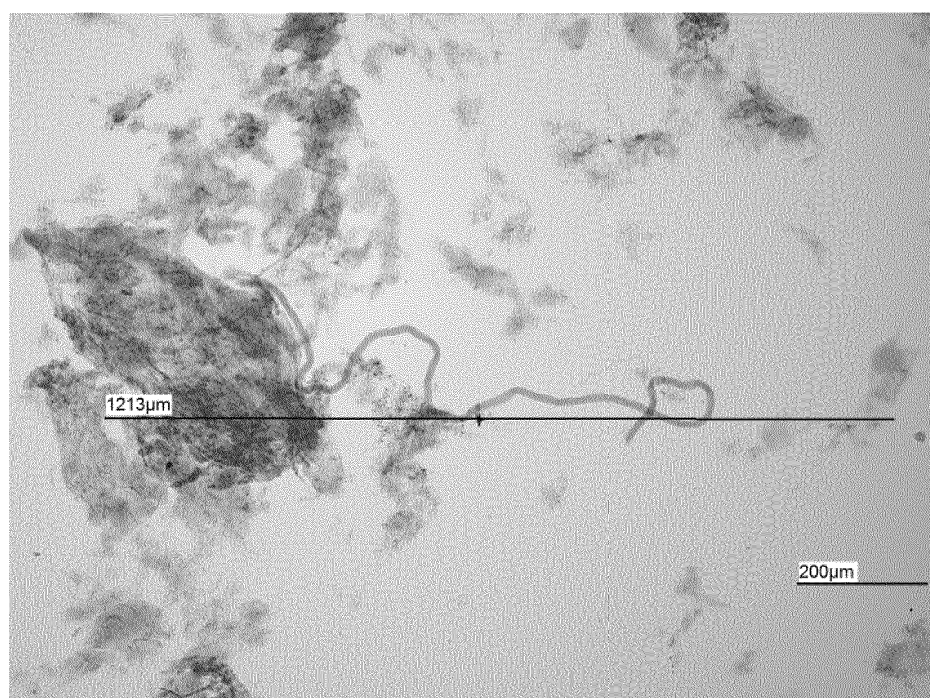
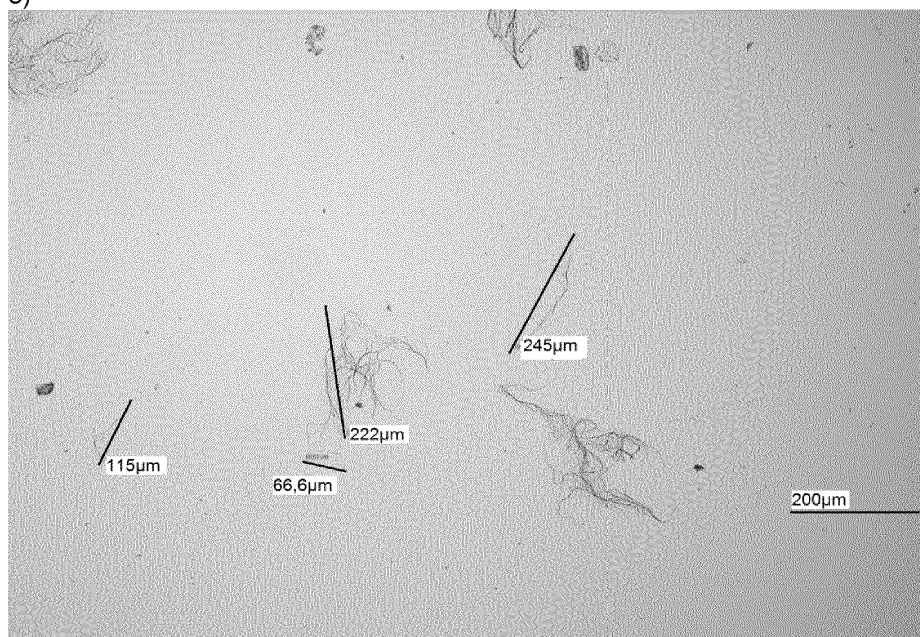


FIG. 2

SUBSTITUTE SHEET (RULE 26)

3)



4)

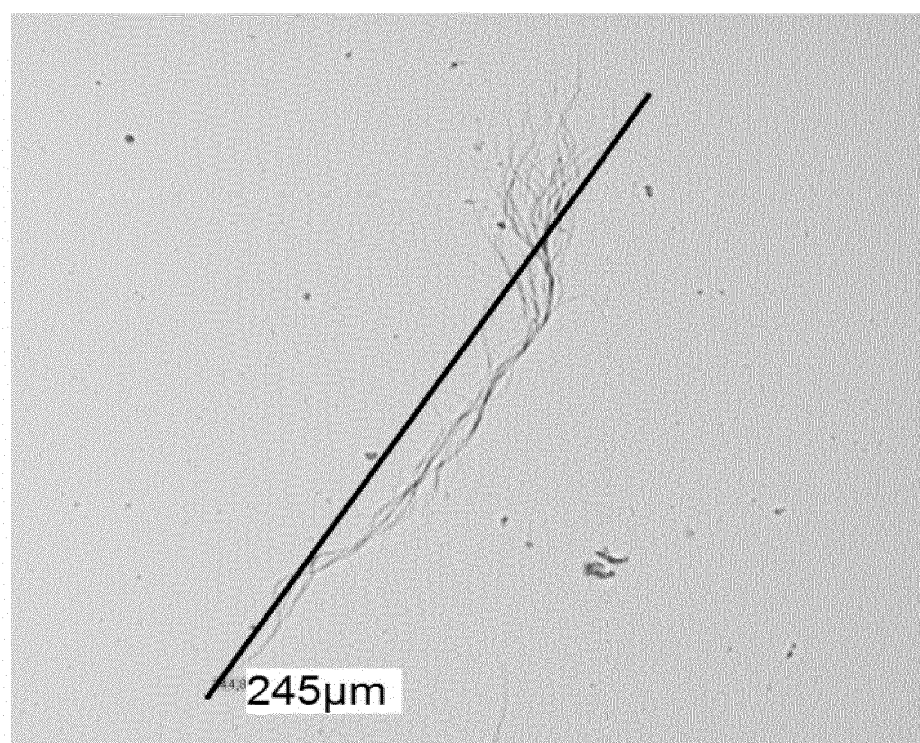
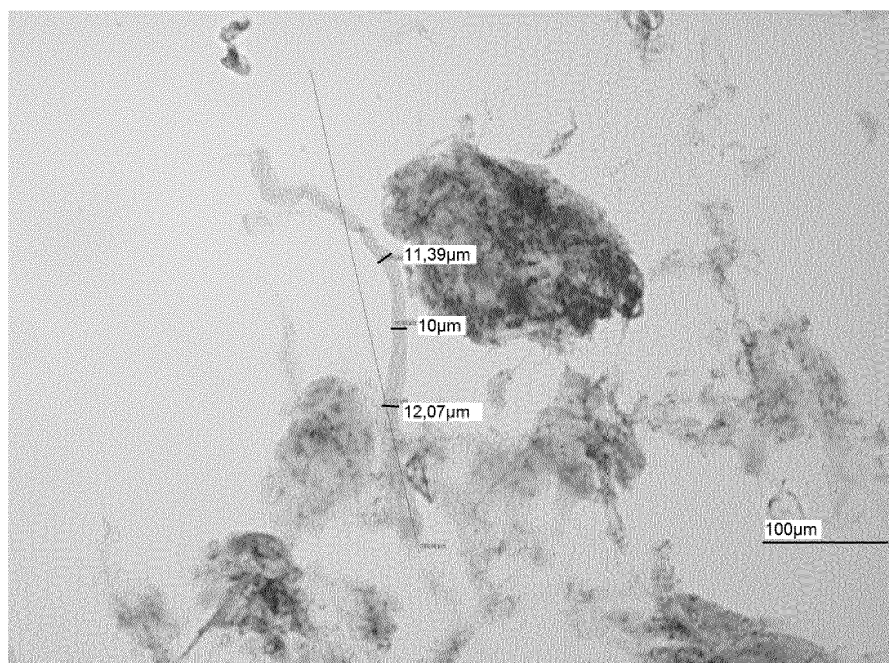


FIG. 2 cont.

5)

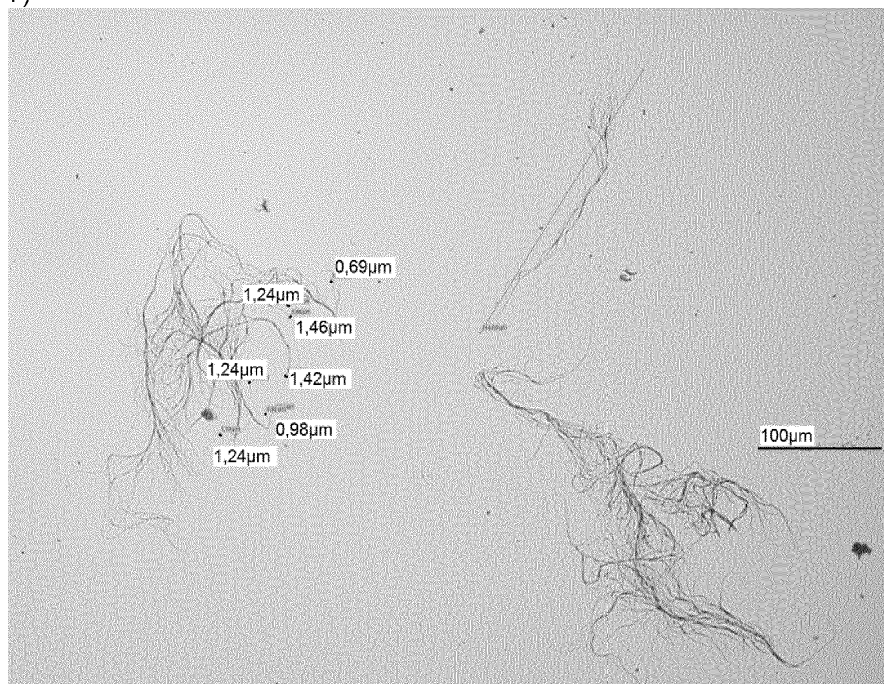


6)



FIG. 2 cont.

7)



8)

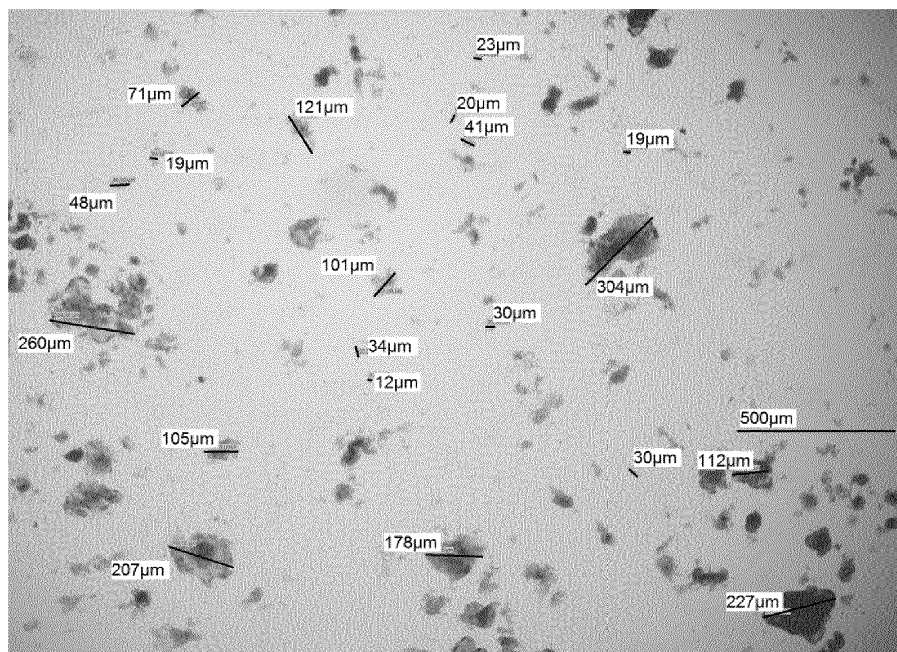


FIG. 2 cont.

9)

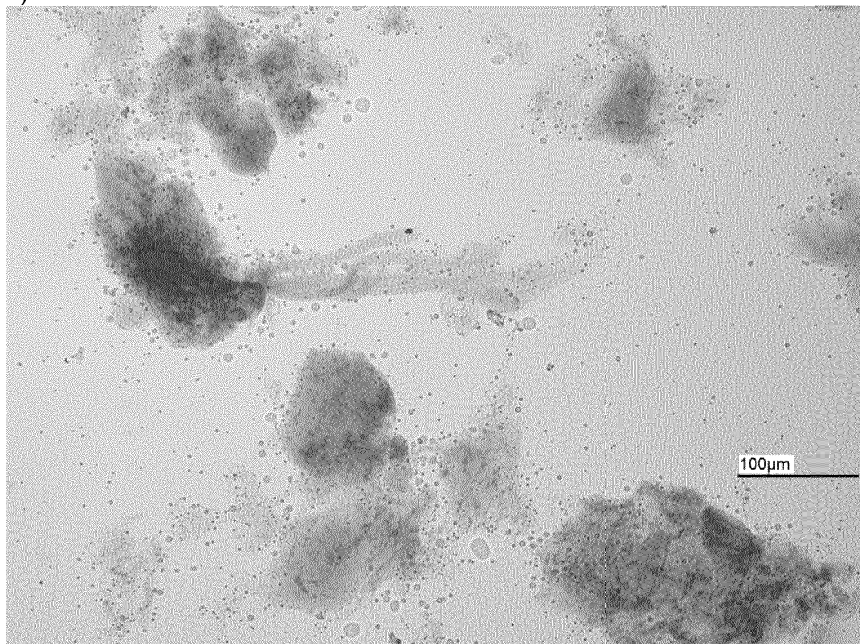


FIG. 2 cont.

1)

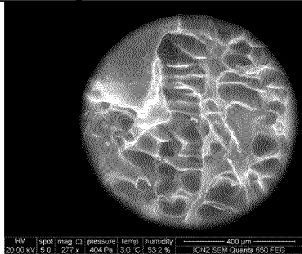
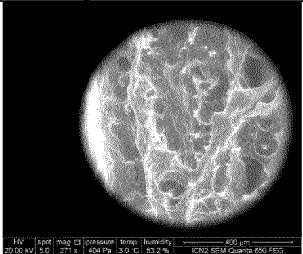
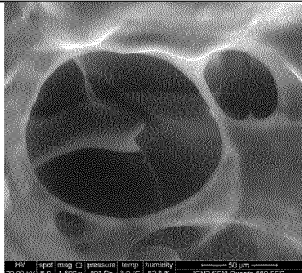
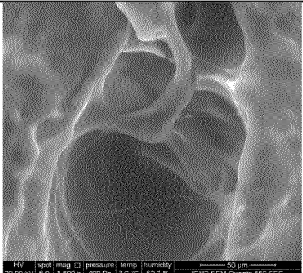
	0 kGy	10kGy	25kGy
1%	 HV 20.00Kv / spot 5.0 / mag 277x / pressure 404 Pa / temp 3.0°C / humidity 53.2%. Scale 400um		 HV 20.00Kv / spot 5.0 / pressure 404 Pa / temp 3.0°C / humidity 53.2%. Scale 400um
	 HV 20.00Kv / spot 5.0 / mag 1500x / pressure 401 Pa / temp 3.0°C / humidity 52.8%. Scale 50um		 HV 20.00Kv / spot 5.0 / mag 1500x / pressure 400 Pa / temp 3.0°C / humidity 52.7%. Scale 50um

FIG. 3

2)

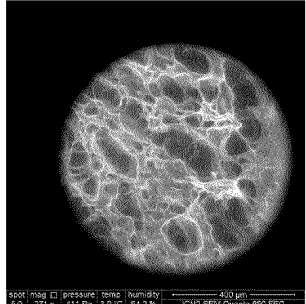
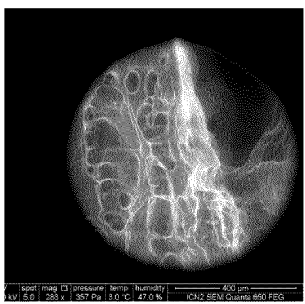
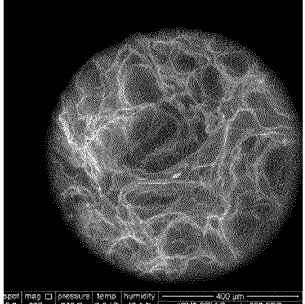
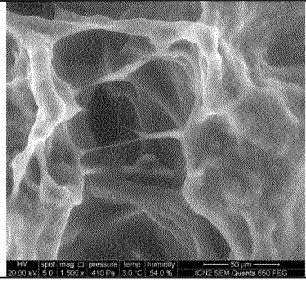
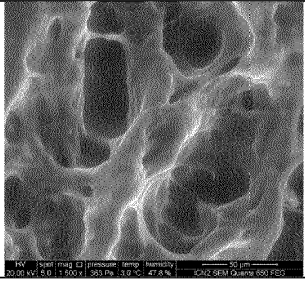
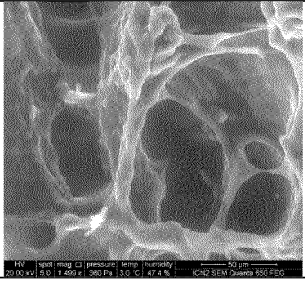
	0 kGy	10kGy	25kGy
2%			
	HV 20.00Kv / spot 5.0 / mag 271x / pressure 411 Pa / temp 3.0°C / humidity 54.2%. Scale 400um	HV 20.00Kv / spot 5.0 / mag 283x / pressure 357 Pa / temp 3.0°C / humidity 47.0%. Scale 400um	HV 20.00Kv / spot 5.0 / mag 297x / pressure 362 Pa / temp 3.0°C / humidity 47.6%. Scale 400um
			
	HV 20.00Kv / spot 5.0 / mag 1500x / pressure 410 Pa / temp 3.0°C / humidity 54.0%. Scale 50um	HV 20.00Kv / spot 5.0 / mag 1500x / pressure 363 Pa / temp 3.0°C / humidity 47.8%. Scale 50um	HV 20.00Kv / spot 5.0 / mag 1499x / pressure 360 Pa / temp 3.0°C / humidity 47.4%. Scale 50um

FIG. 3 cont.

3)

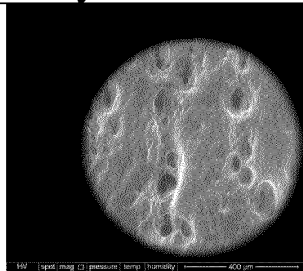
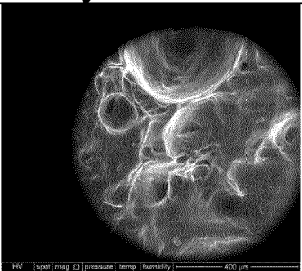
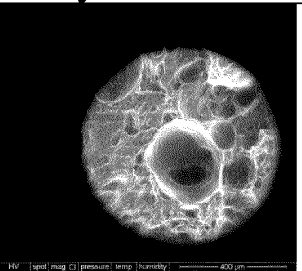
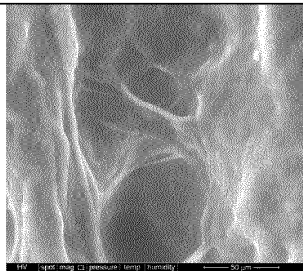
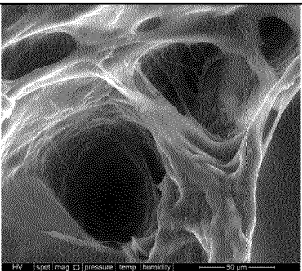
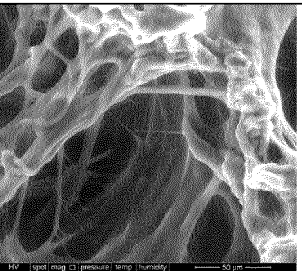
	0 kGy	10kGy	25kGy
3%	 HV 20.00Kv / spot 5.0 / mag 283x / pressure 407 Pa / temp 3.0°C / humidity 53.6%. Scale 400um	 HV 20.00Kv / spot 5.0 / mag 304x / pressure 201 Pa / temp 3.0°C / humidity 26.4%. Scale 400um	 HV 20.00Kv / spot 5.0 / mag 265x / pressure 306 Pa / temp 3.0°C / humidity 40.4%. Scale 400um
	 HV 20.00Kv / spot 5.0 / mag 1498x / pressure 400 Pa / temp 3.0°C / humidity 52.7%. Scale 50um	 HV 20.00Kv / spot 5.0 / mag 1500x / pressure 211 Pa / temp 3.0°C / humidity 27.7%. Scale 50um	 HV 20.00Kv / spot 5.0 / mag 1500x / pressure 304 Pa / temp 3.0°C / humidity 40.1%. Scale 50um

FIG. 3 cont.

4)

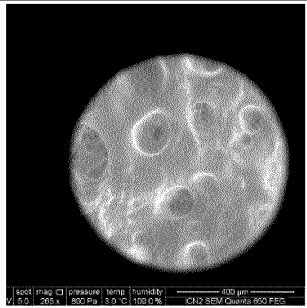
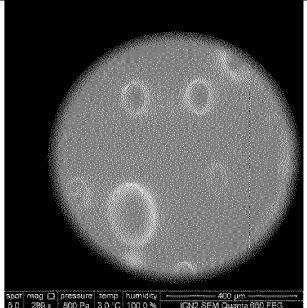
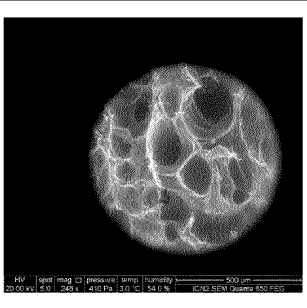
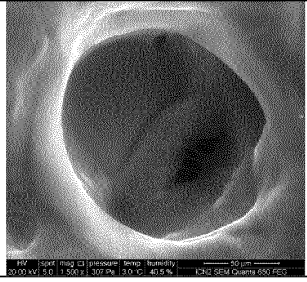
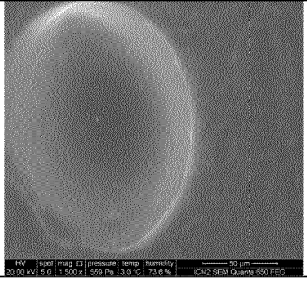
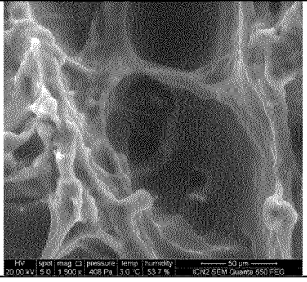
4%			
	HV 20.00Kv / spot 5.0 / mag 265x / pressure 800 Pa / temp 3.0°C / humidity 100.0%. Scale 400um	HV 20.00Kv / spot 5.0 / mag 289x / pressure 800 Pa / temp 3.0°C / humidity 100.0%. Scale 400um	HV 20.00Kv / spot 5.0 / mag 248x / pressure 410 Pa / temp 3.0°C / humidity 54.0%. Scale 500um
			
	HV 20.00Kv / spot 5.0 / mag 1500x / pressure 307 Pa / temp 3.0°C / humidity 40.5%. Scale 50um	HV 20.00Kv / spot 5.0 / mag 1500x / pressure 559 Pa / temp 3.0°C / humidity 73.6%. Scale 50um	HV 20.00Kv / spot 5.0 / mag 1500x / pressure 408 Pa / temp 3.0°C / humidity 53.7%. Scale 50um

FIG. 3 cont.

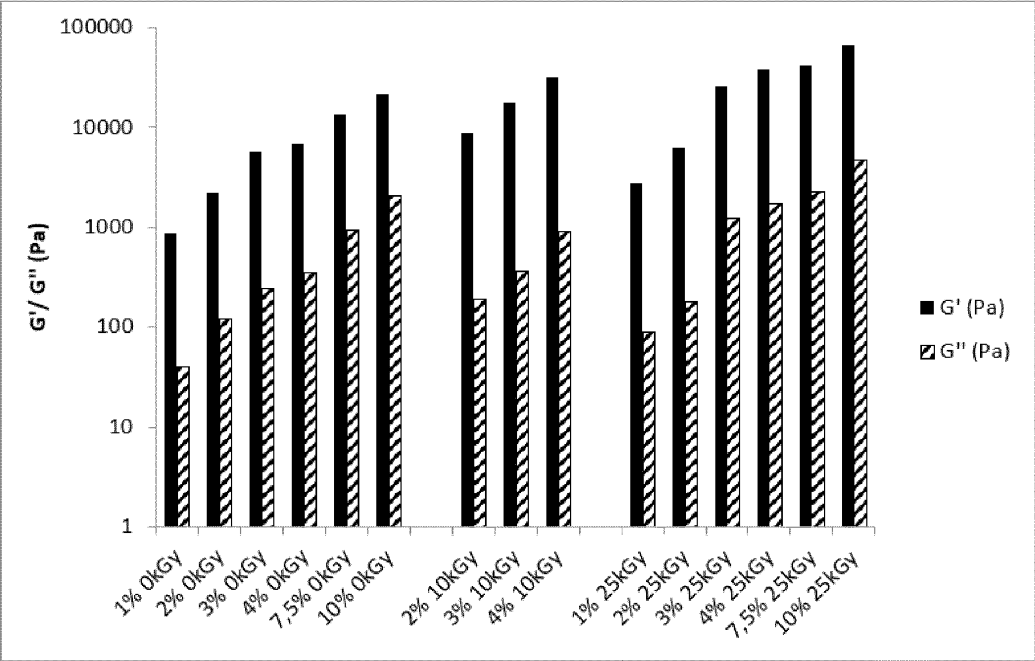
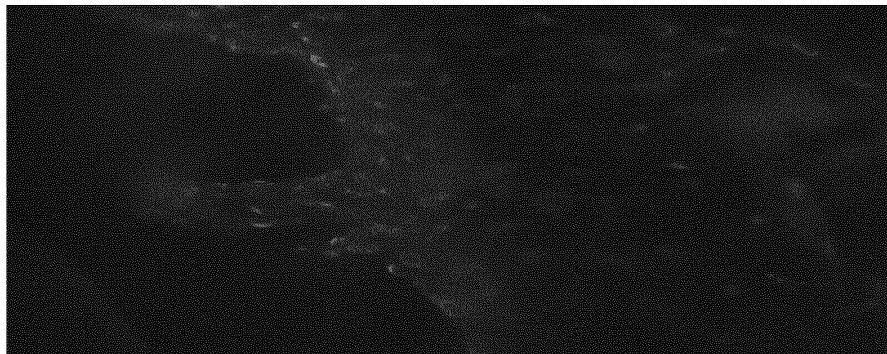


FIG. 4

1)



2)

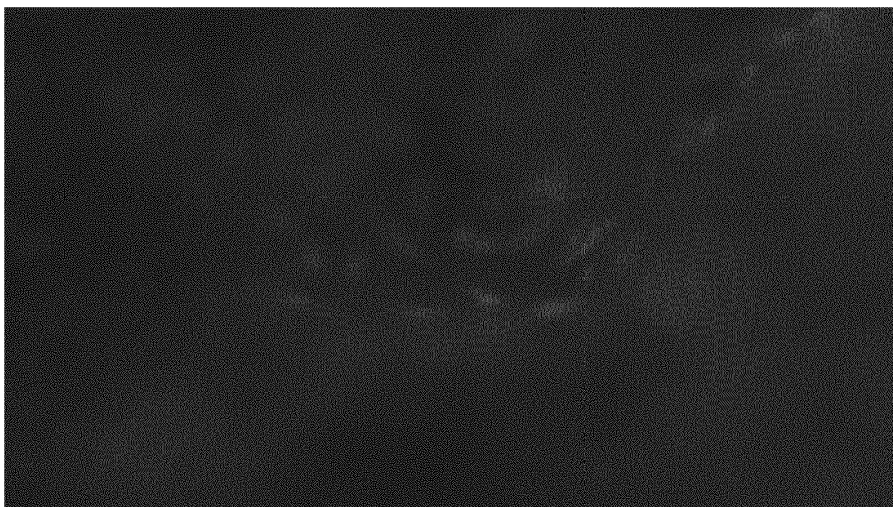


FIG. 5

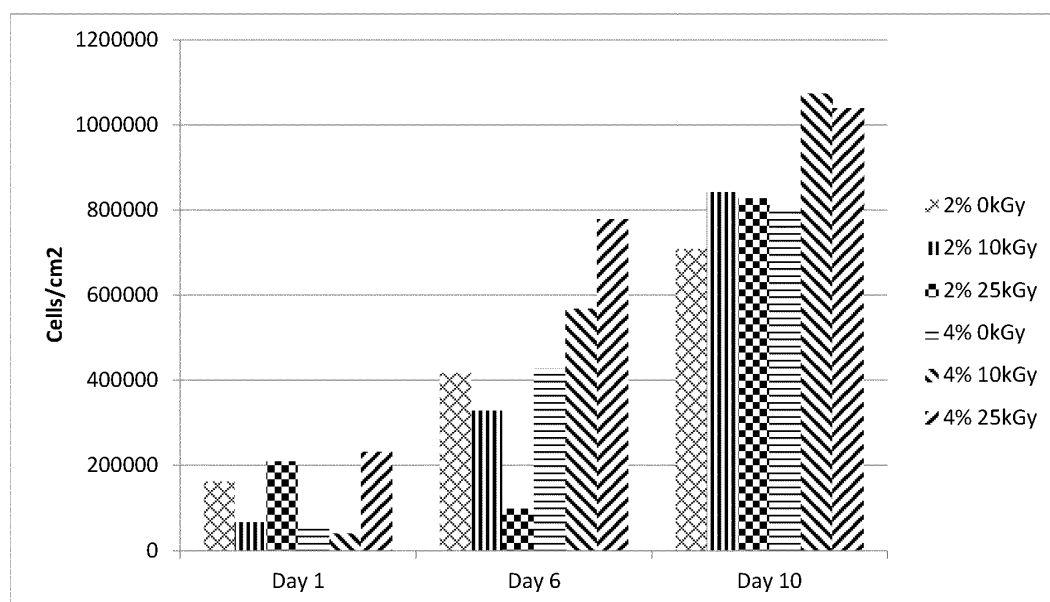


FIG. 6

1)



2)

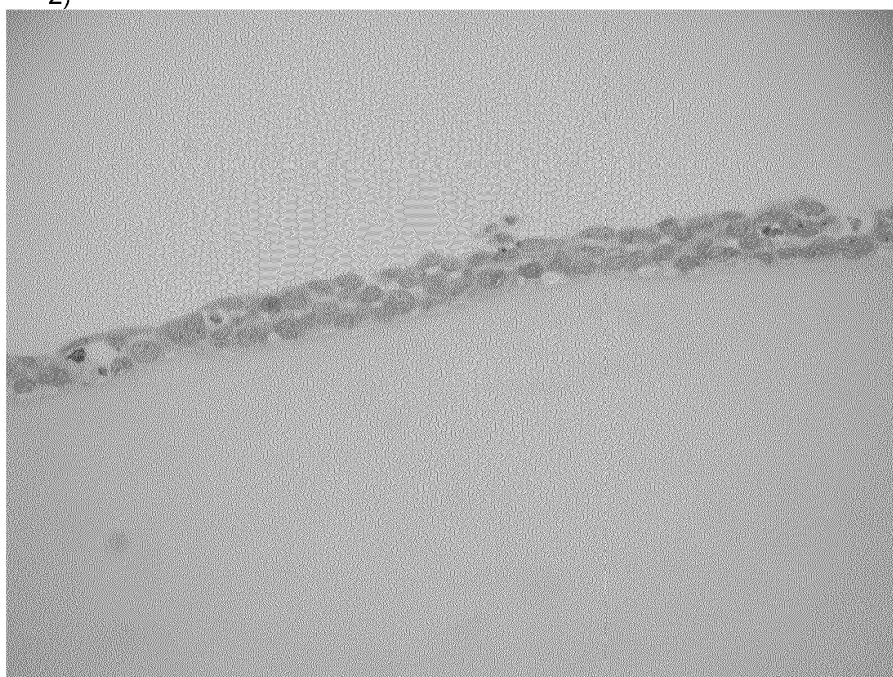
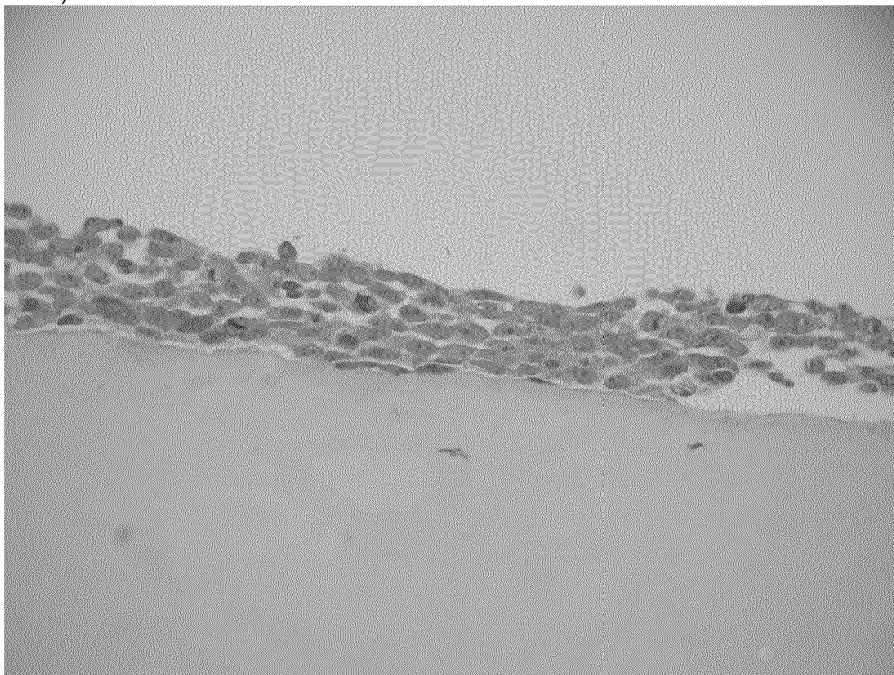


FIG. 7

3)



4)

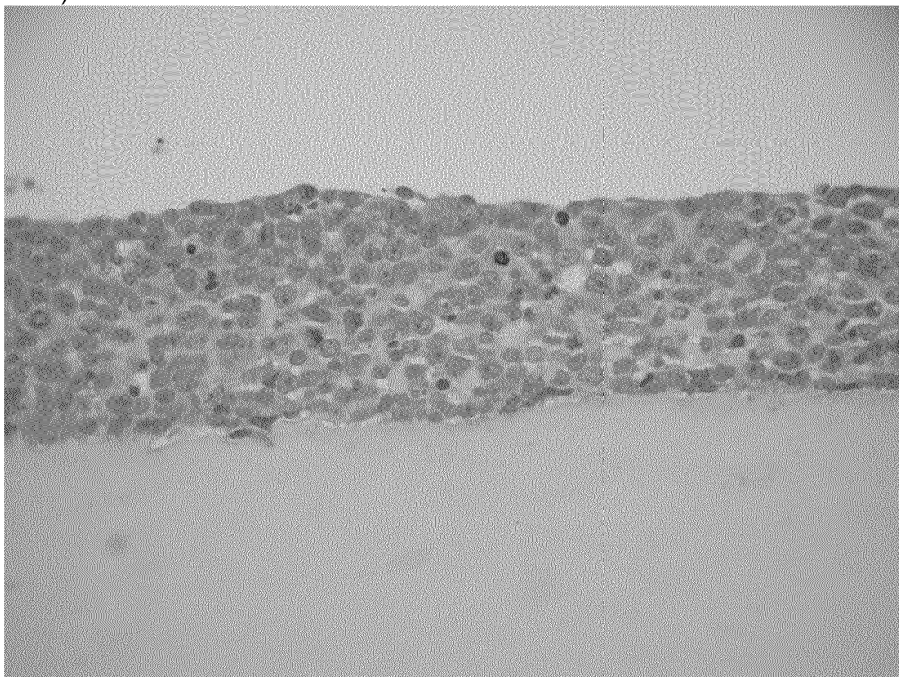


FIG. 7 cont.

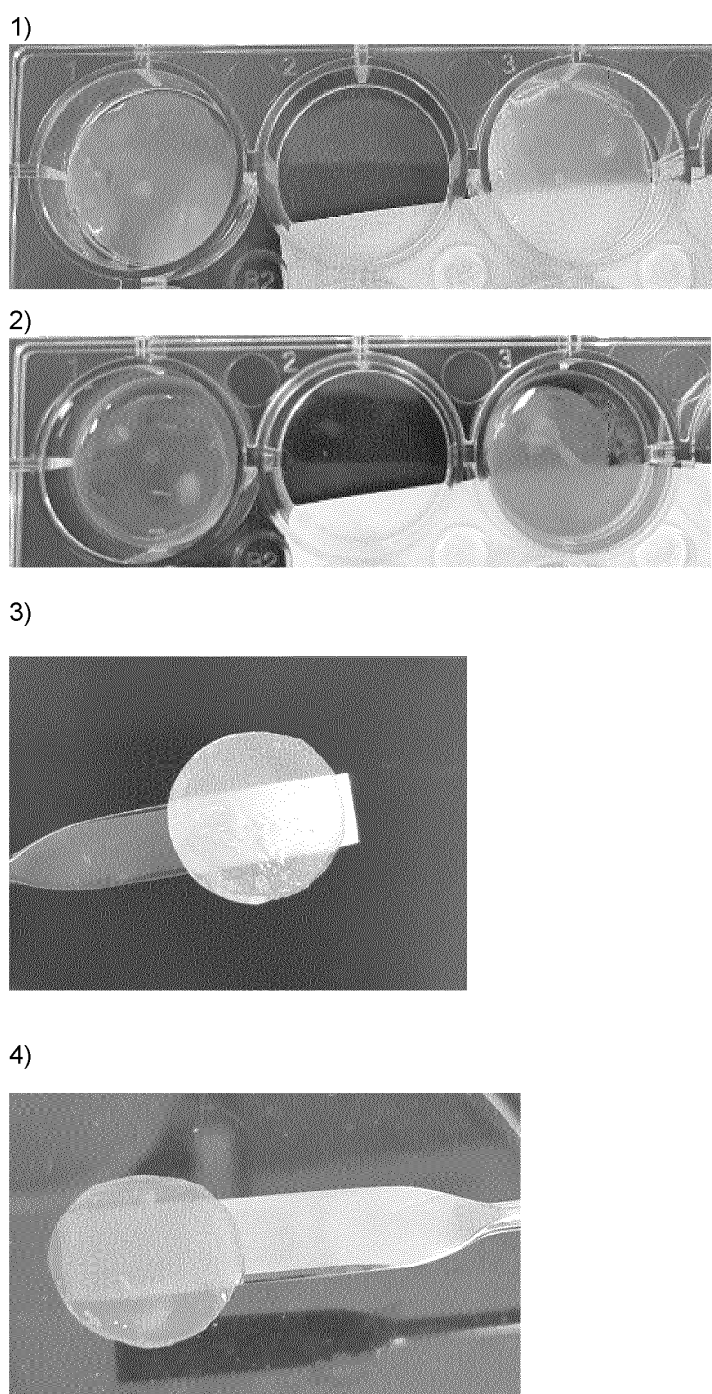
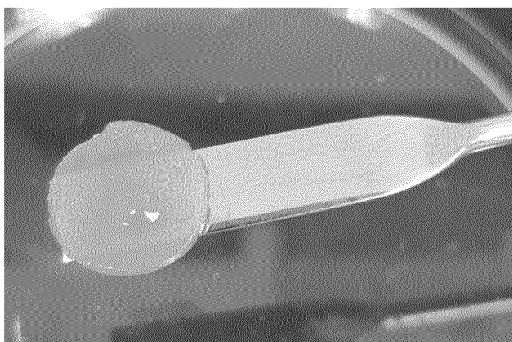
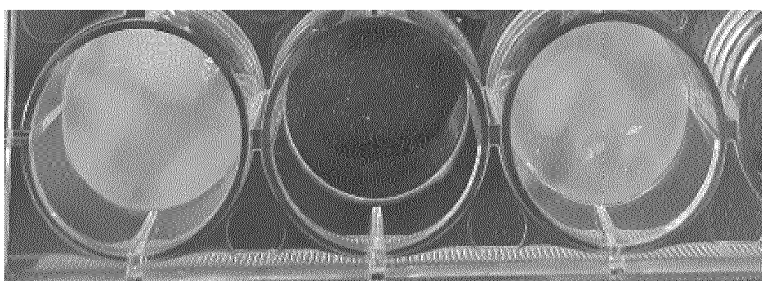


FIG. 8

5)



6)



7)

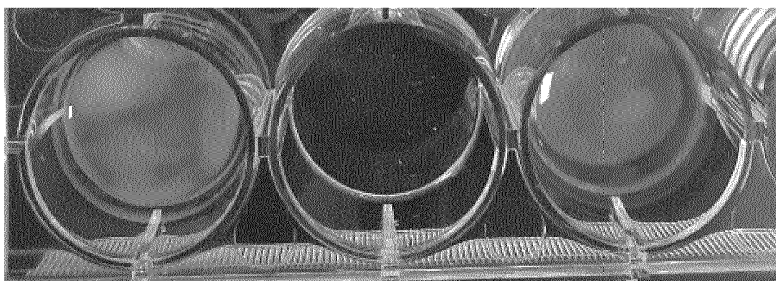


FIG. 8 cont.