

Fig. 1

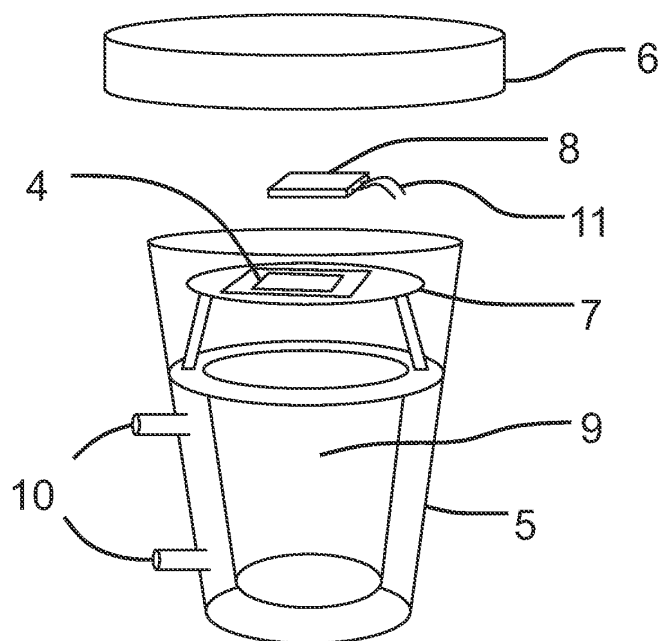


Fig. 2

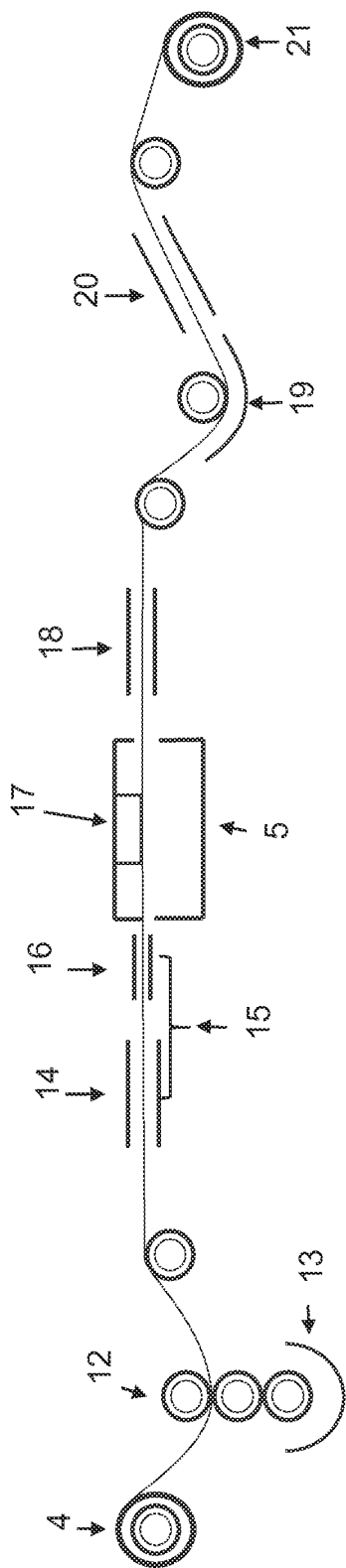


Fig. 3

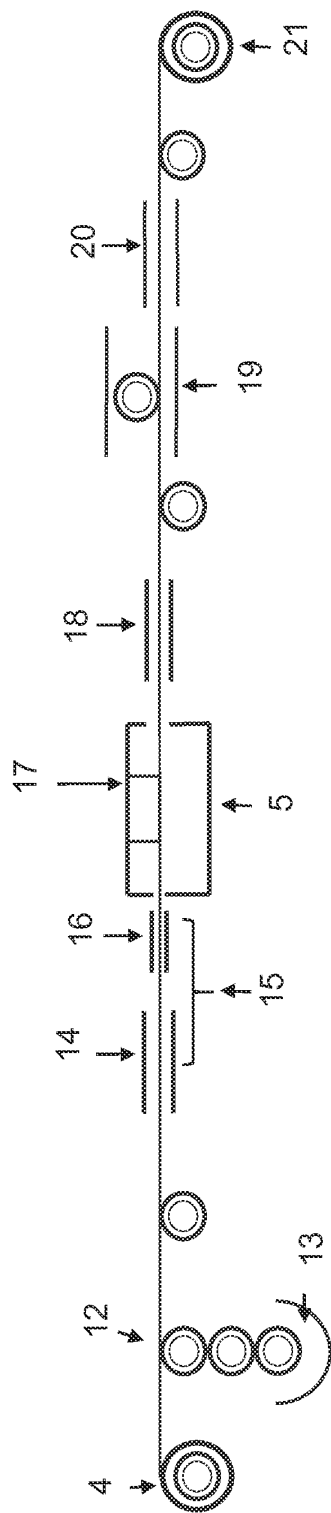


Fig. 4

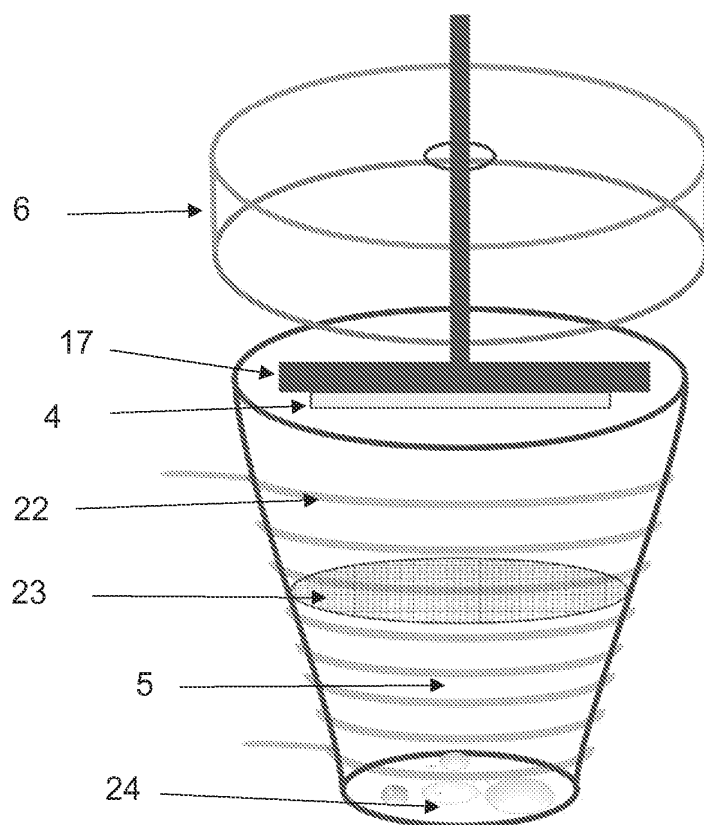


Fig. 5

Entry	Variable parameter	Roughness (nm)		Sheet resistance (M $\square$ / $\square$)		Conductivity (S/cm)			Absorbance at 420 nm (A)	Thickness range (nm)	
		RMS	R _{avg}	Before washing	After washing	Before washing Low to high	After washing Low to high	After washing Low to high			
1	Polymerization temperature (°C)	25	6.7	5.0	NC	69.0	NC	0.01	0.03	4.675	11.22
2		35	17.1	13.0	62.3	6.6	0.00	0.01	0.10	14.5	34.9
3		45	23.5	18.5	9.2	7.3	0.03	0.06	0.08	18.0	43.1
4		55	23.0	18.2	3.6	9.7	0.06	0.15	0.06	18.6	44.5
5		65	21.7	17.1	3.1	13.7	0.07	0.18	0.04	18.0	43.1
6		75	21.7	17.0	3.2	18.1	0.06	0.14	0.03	22.1	53.0
7		85	18.3	14.3	3.5	19.5	0.05	0.12	0.01	23.7	56.9
8		95	23.4	18.6	3.7	20.5	0.05	0.11	0.02	24.2	58.2
9	Deposition surface temperature (°C)	25	21.7	17.1	3.9	18.6	0.07	0.16	0.01	15.7	37.6
10		35	21.6	16.8	3.0	16.3	0.08	0.20	0.02	16.7	40.1
11		45	20.5	16.2	3.2	14.5	0.08	0.18	0.02	17.1	41.1
12		55	23.7	18.0	5.1	15.1	0.05	0.12	0.02	16.9	40.5
13		65	20.7	16.3	6.3	24.2	0.04	0.09	0.01	17.8	42.8
14		75	23.0	18.2	6.8	24.1	0.03	0.08	0.01	18.7	44.9
15	Polymerization time (min)	2	21.0	16.4	3.1	8.9	0.08	0.19	0.03	17.0	40.8
16		4	20.7	16.3	2.6	13.5	0.09	0.21	0.02	18.2	43.7
17		8	21.7	17.1	2.9	14.8	0.07	0.18	0.01	18.9	45.4
18		16	20.1	16.0	4.0	27.1	0.05	0.13	0.01	19.6	46.9

Fig. 6

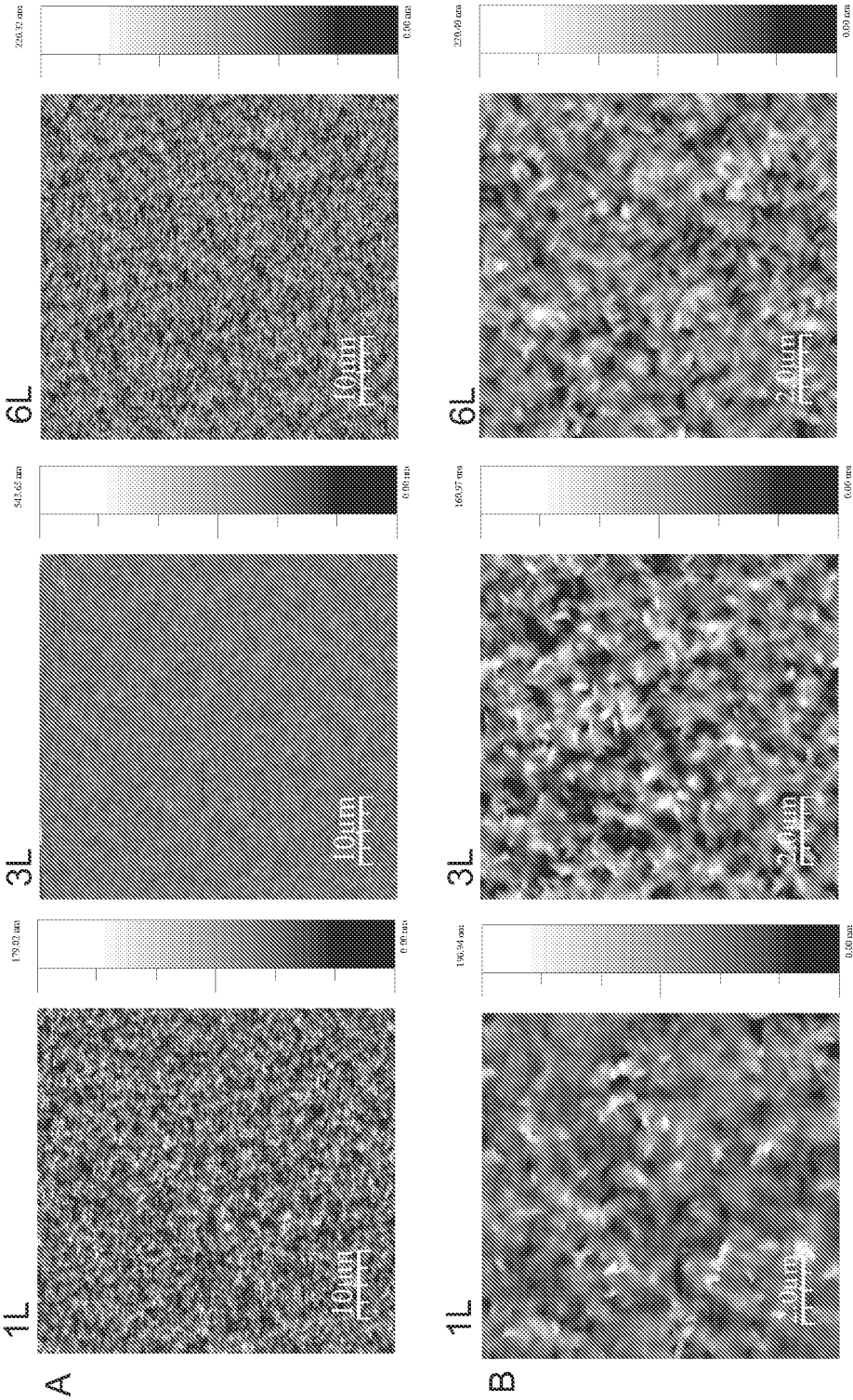


Fig. 7