

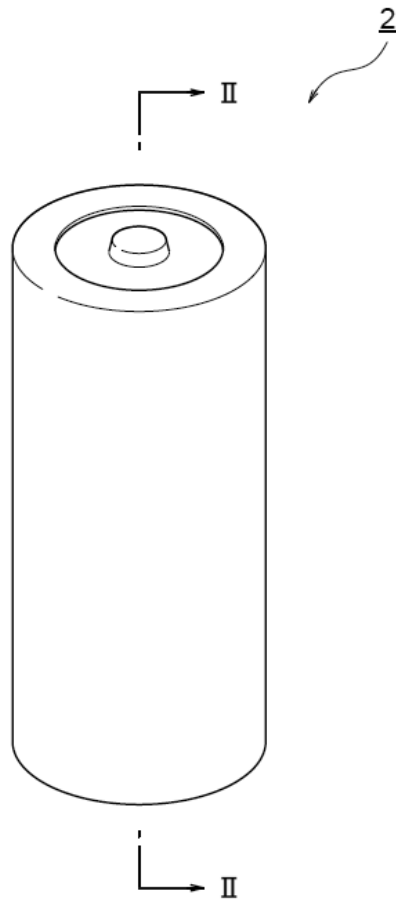


Fig. 1

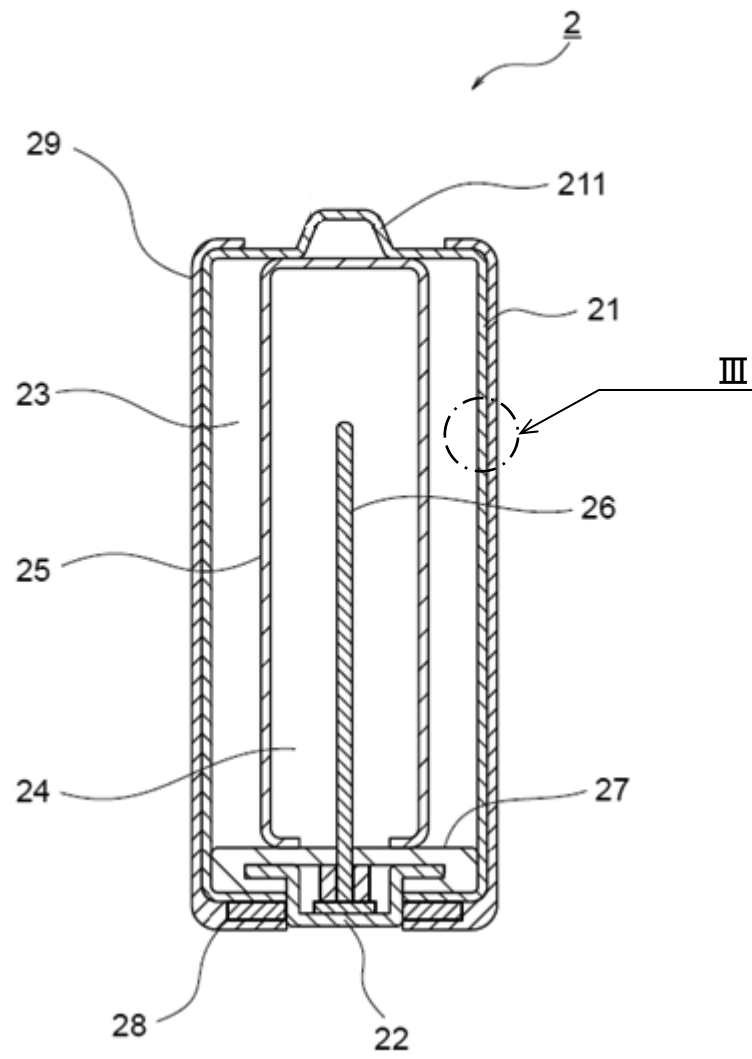


Fig. 2

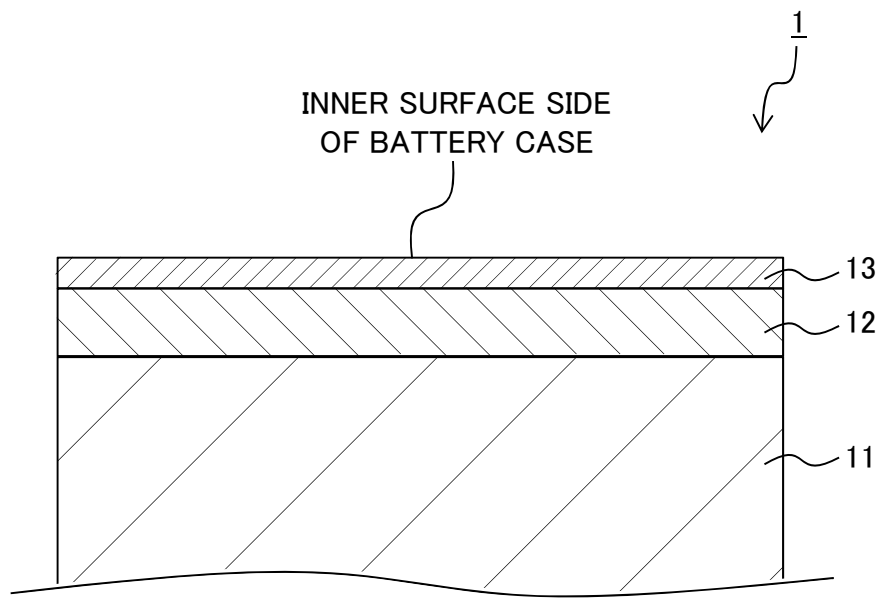


Fig. 3

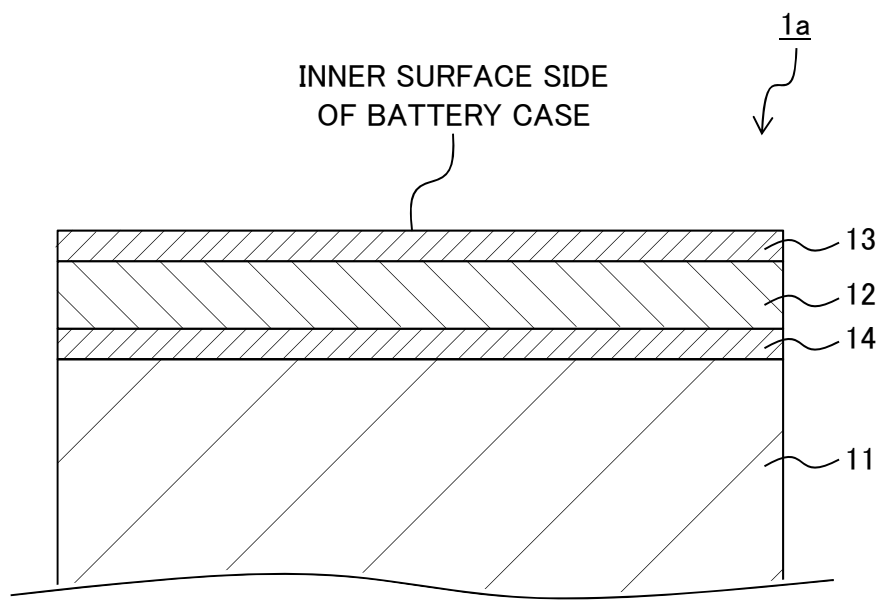


Fig. 4

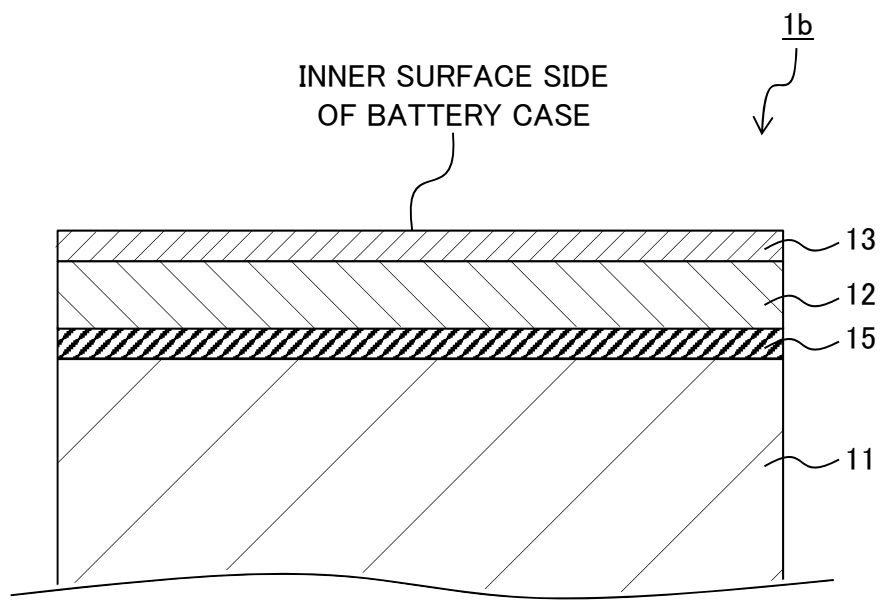


Fig. 5

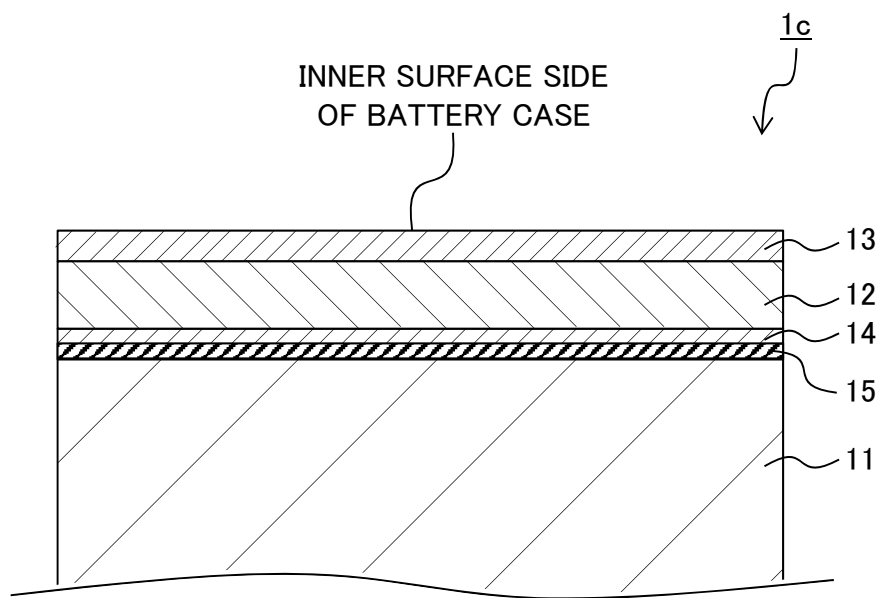


Fig. 6

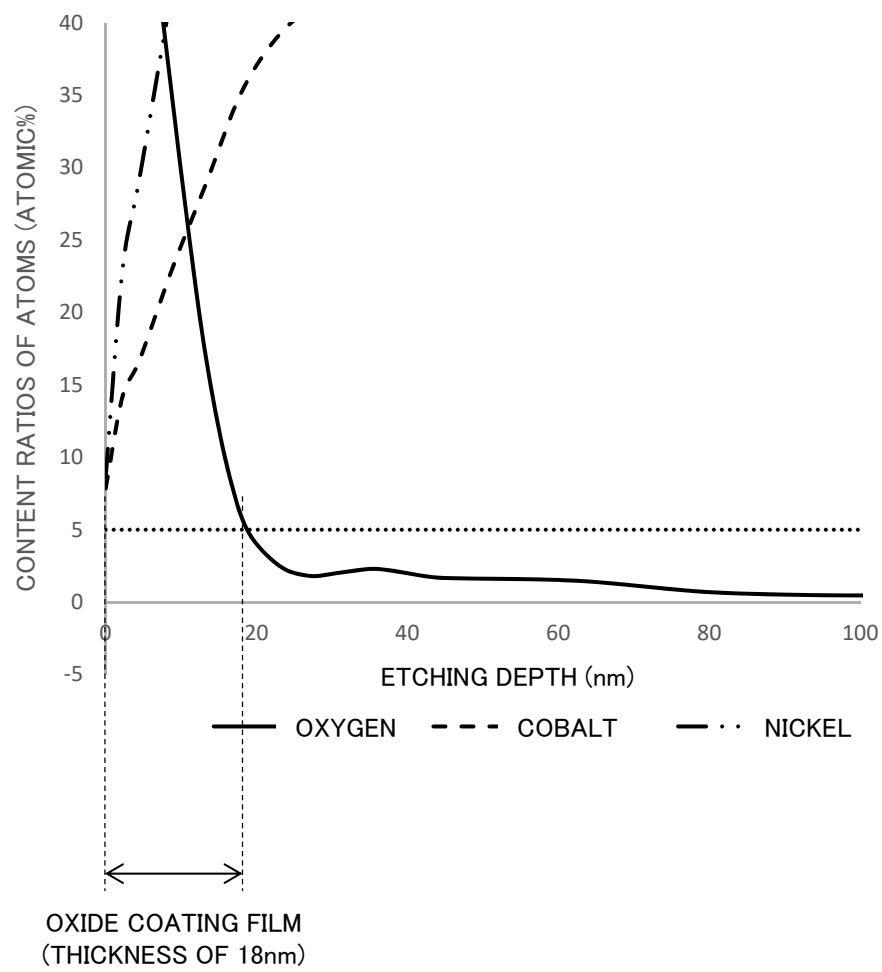


Fig. 7

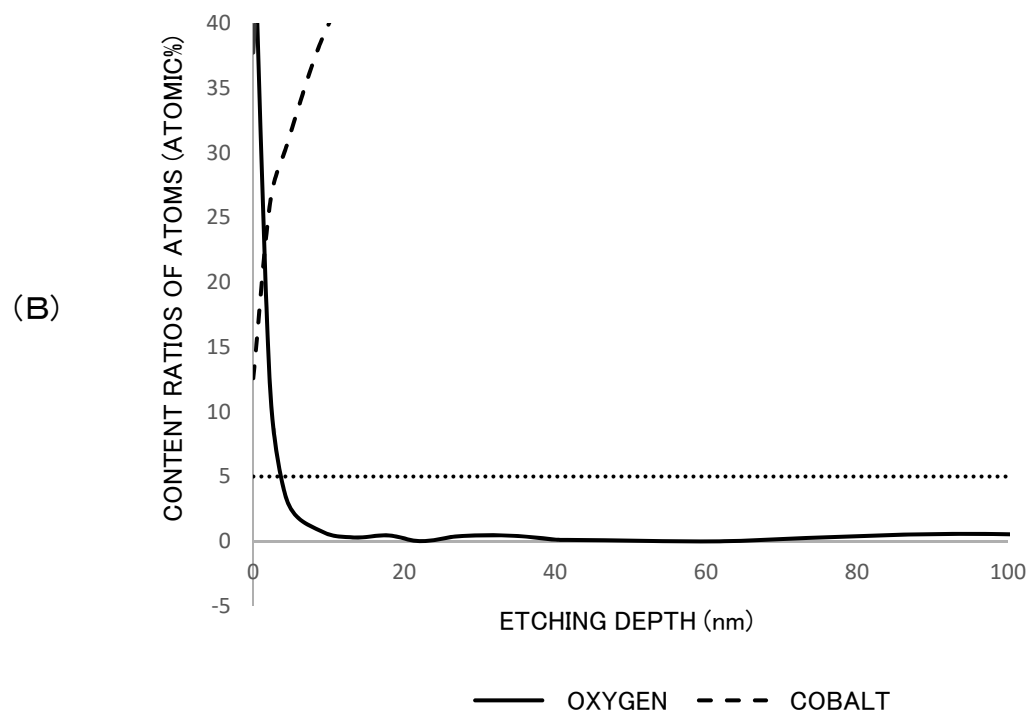
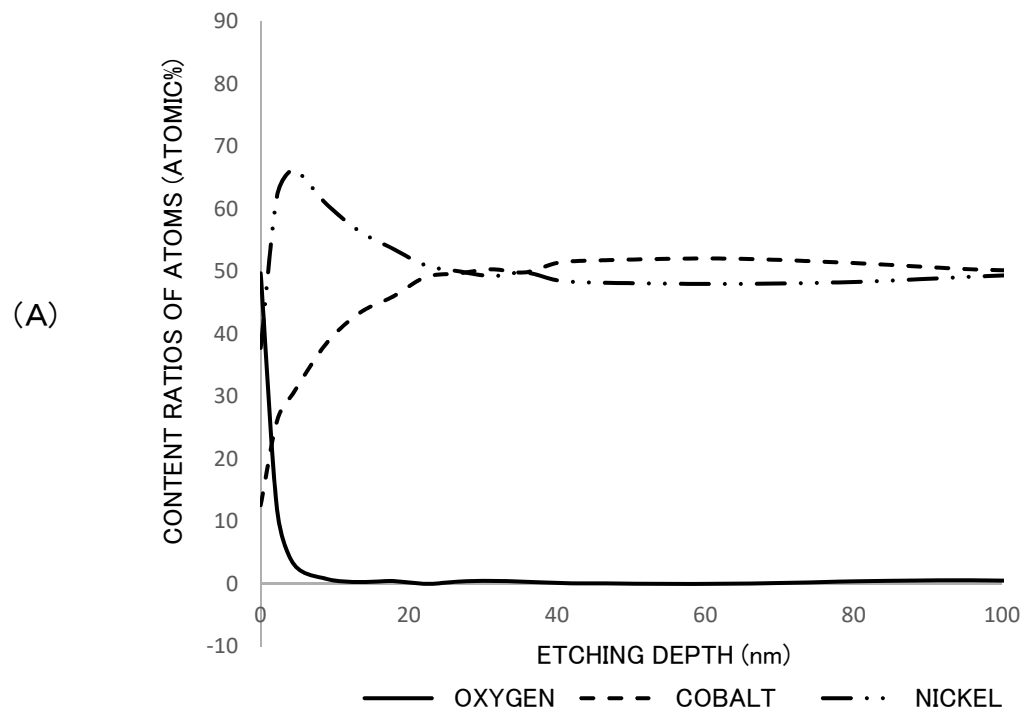


Fig. 8

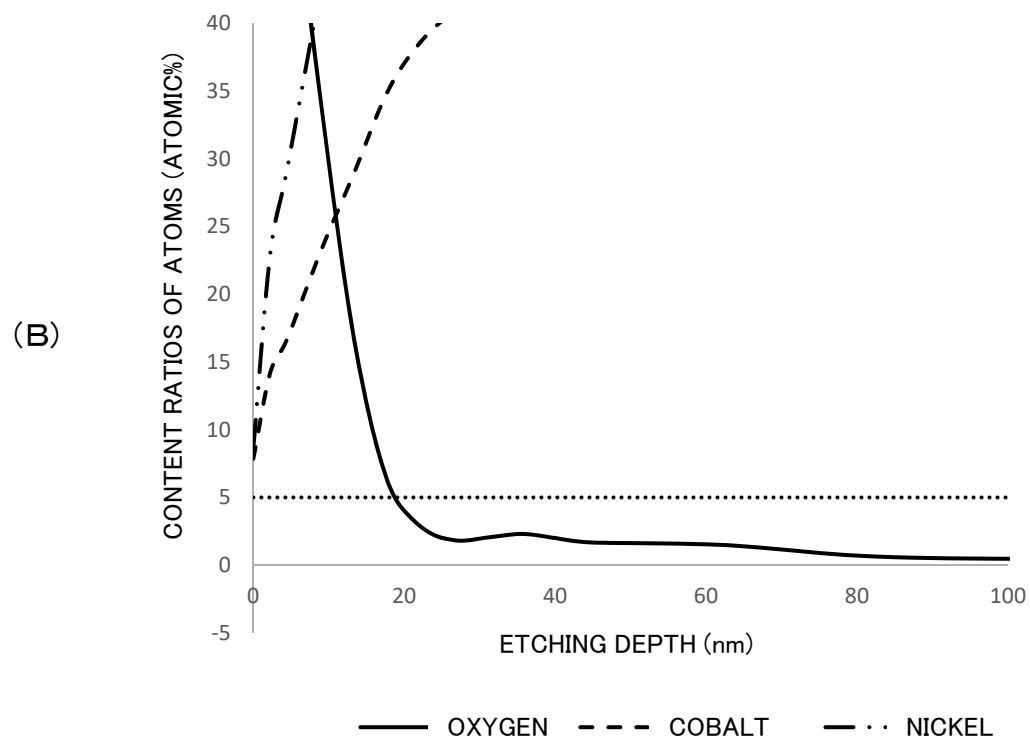
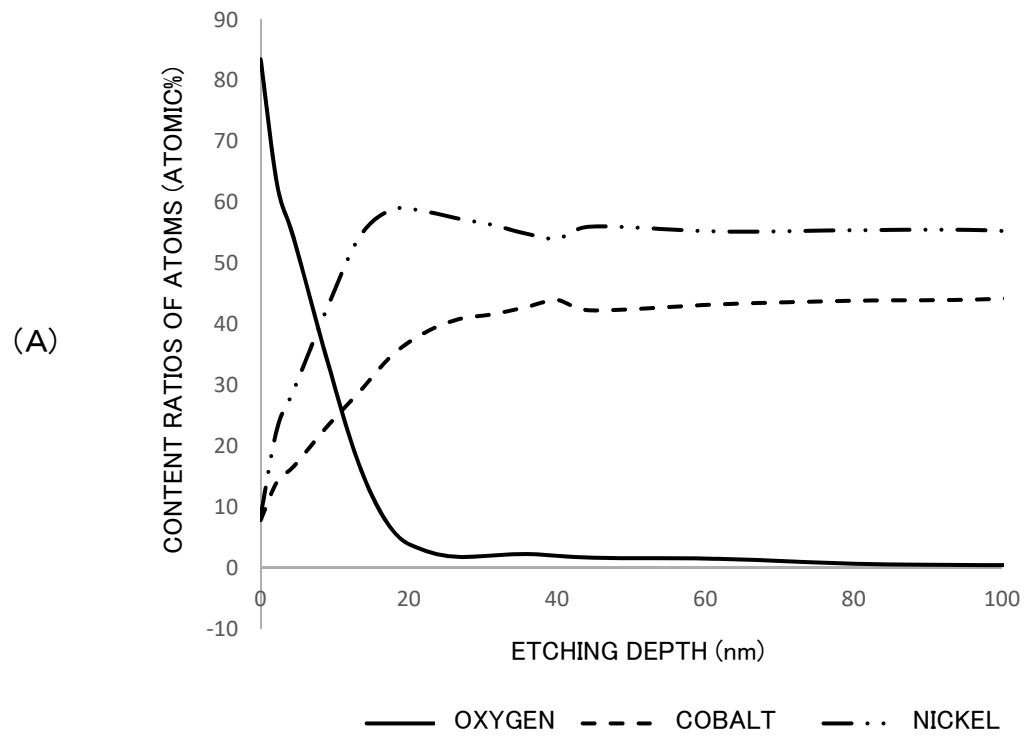


Fig. 9

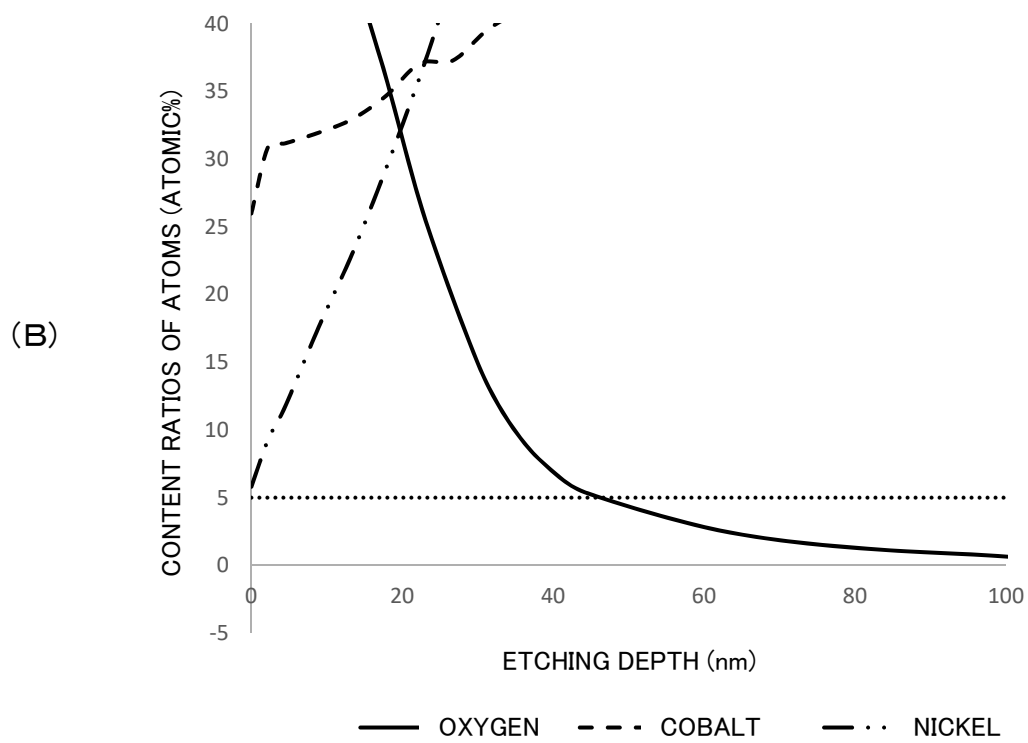
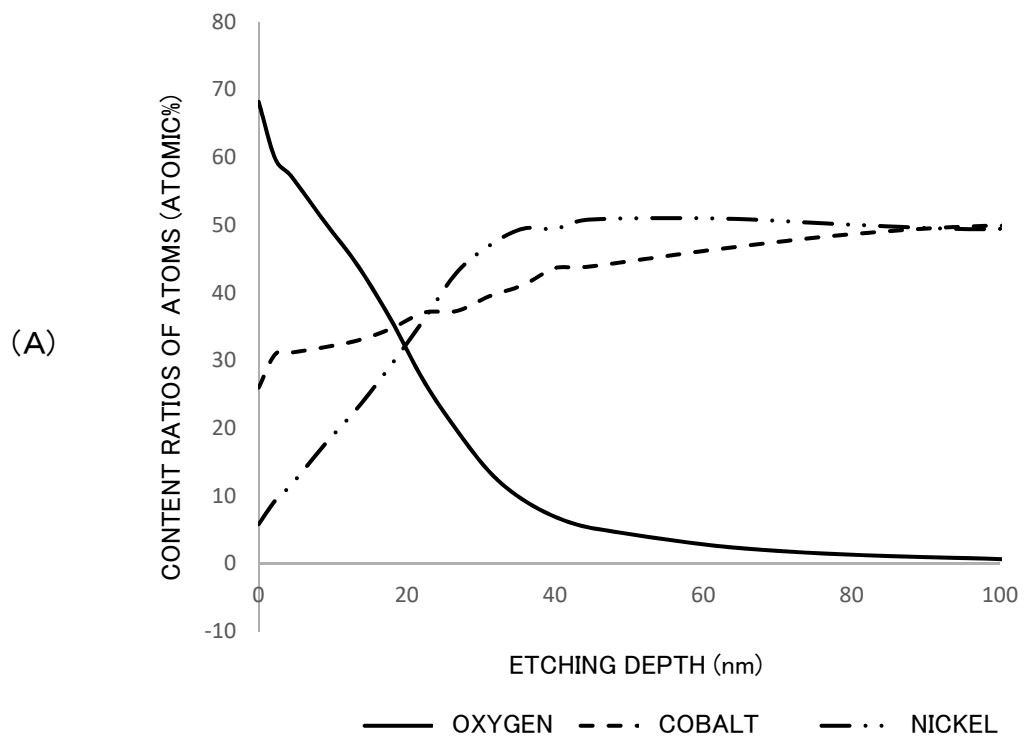


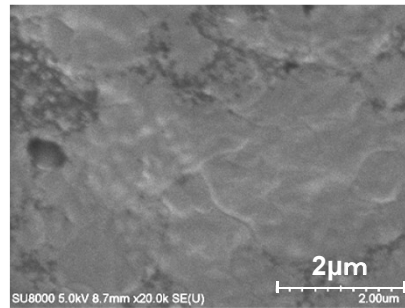
Fig. 10

AMOUNT OF CHANGE IN COLOR TONE [ΔL^*] AND
COLOR TONE EVALUATION

		HEAT TREATMENT TEMPERATURE [°C]							
		NONE		300		500		700	
AMOUNT OF Co [g/m ²]	0.36~0.38	-2.82	-	-2.02	-	-1.61	-	-2.2	-
	0.63~0.67	-3.93	3	-2.64	3	-1.62	1	-1.41	1
	0.73~0.79	-4.29	3	-2.85	3	-1.71	1	-1.72	1
	0.85~0.9	-3.7	3	-2.78	3	-2.15	2	-1.59	1
	1.16~1.22	-8.14	4	-4.83	3	-2	2	-1.81	1
	1.33~1.38	-11.4	4	-8.5	4	-3.06	3	-1.36	1
	1.49~1.54	-15.85	4	-10.94	4	-3.07	3	-1.42	1
	1.84~1.88	-31.16	5	-32.26	5	-17.39	4	-2.44	NG

Fig. 11

(A)



(B)

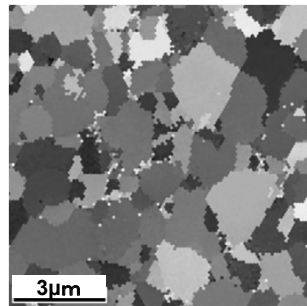
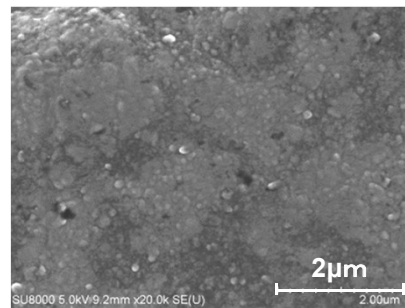


Fig. 12

(A)



(B)

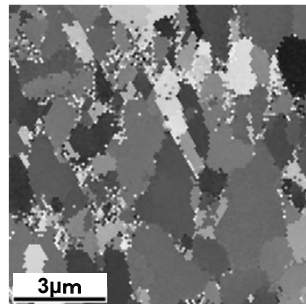


Fig. 13

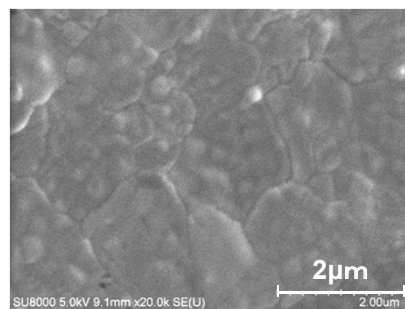
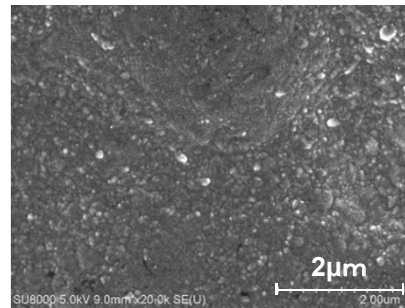


Fig. 14

(A)



(B)

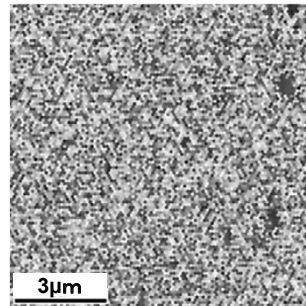
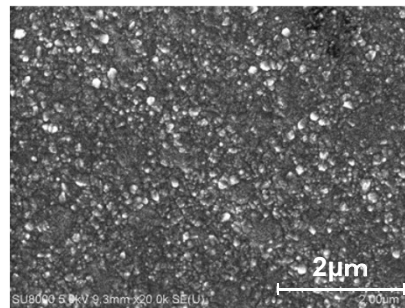


Fig. 15

(A)



(B)

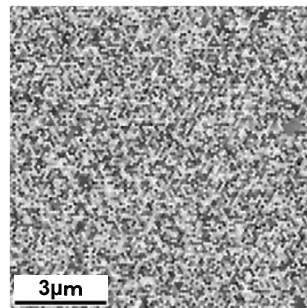


Fig. 16

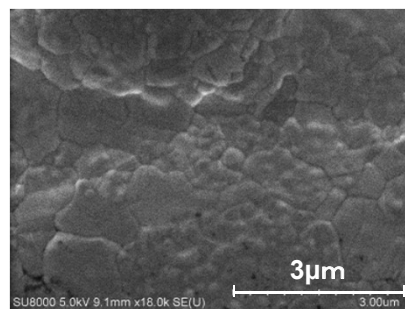


Fig. 17

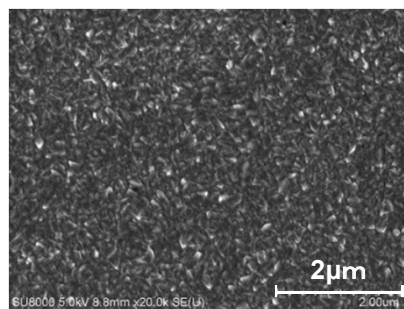


Fig. 18

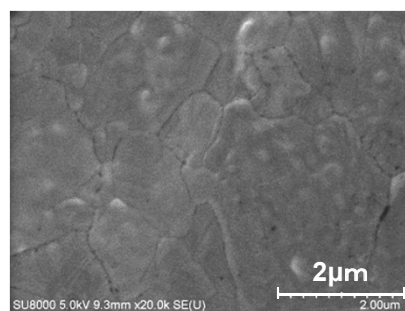


Fig. 19