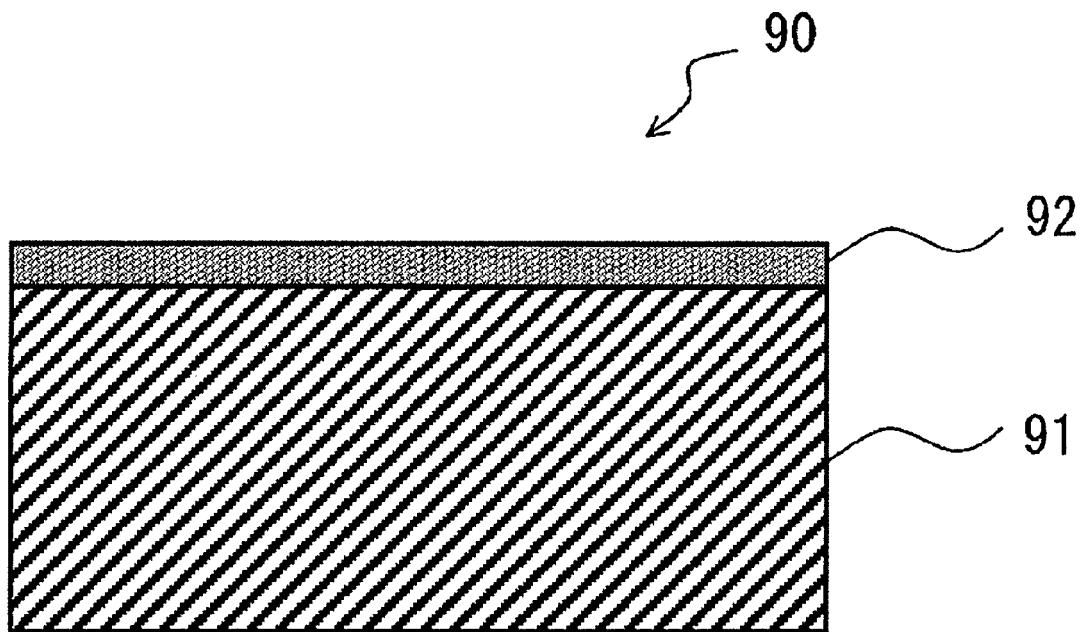
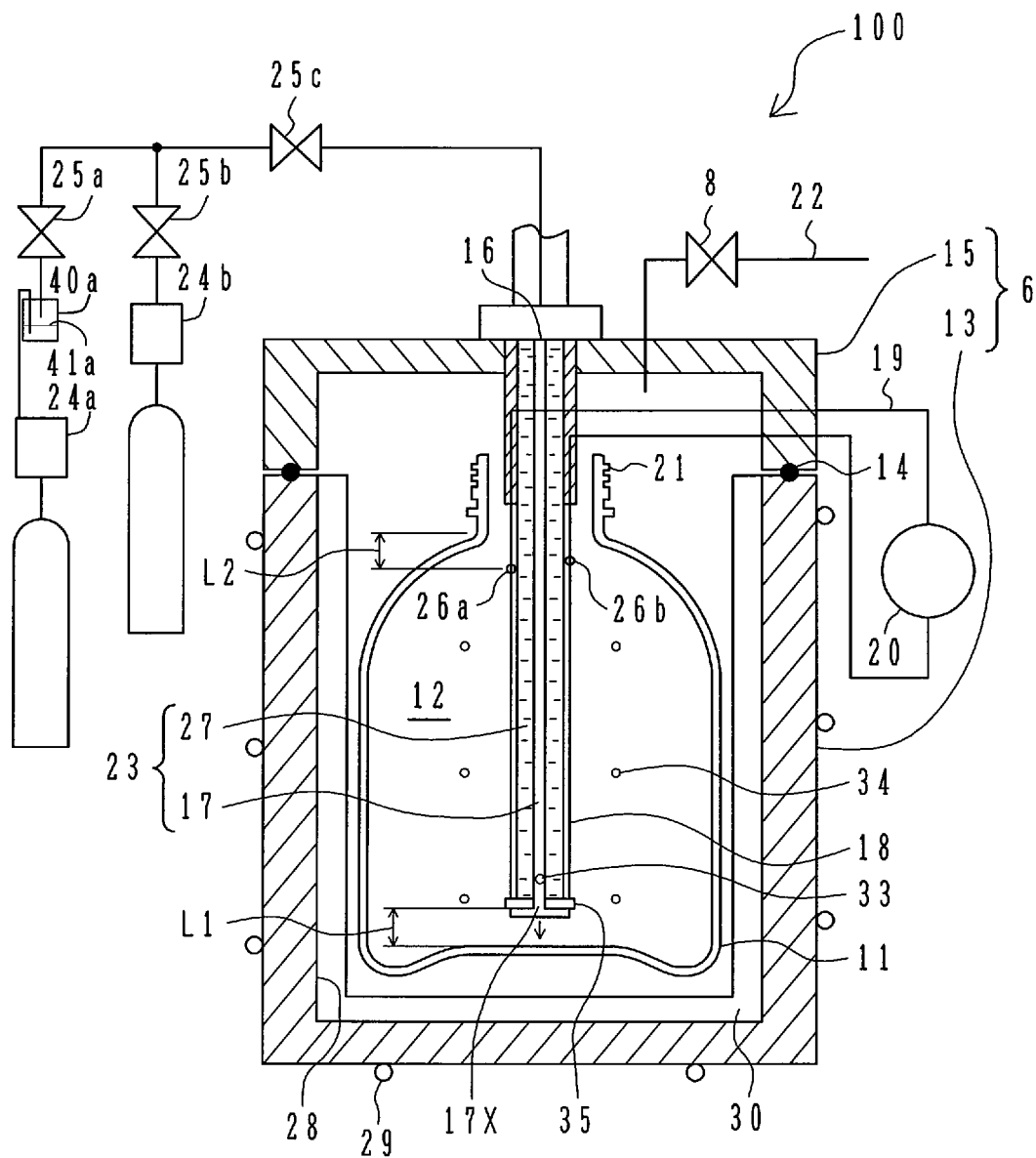


[図1]

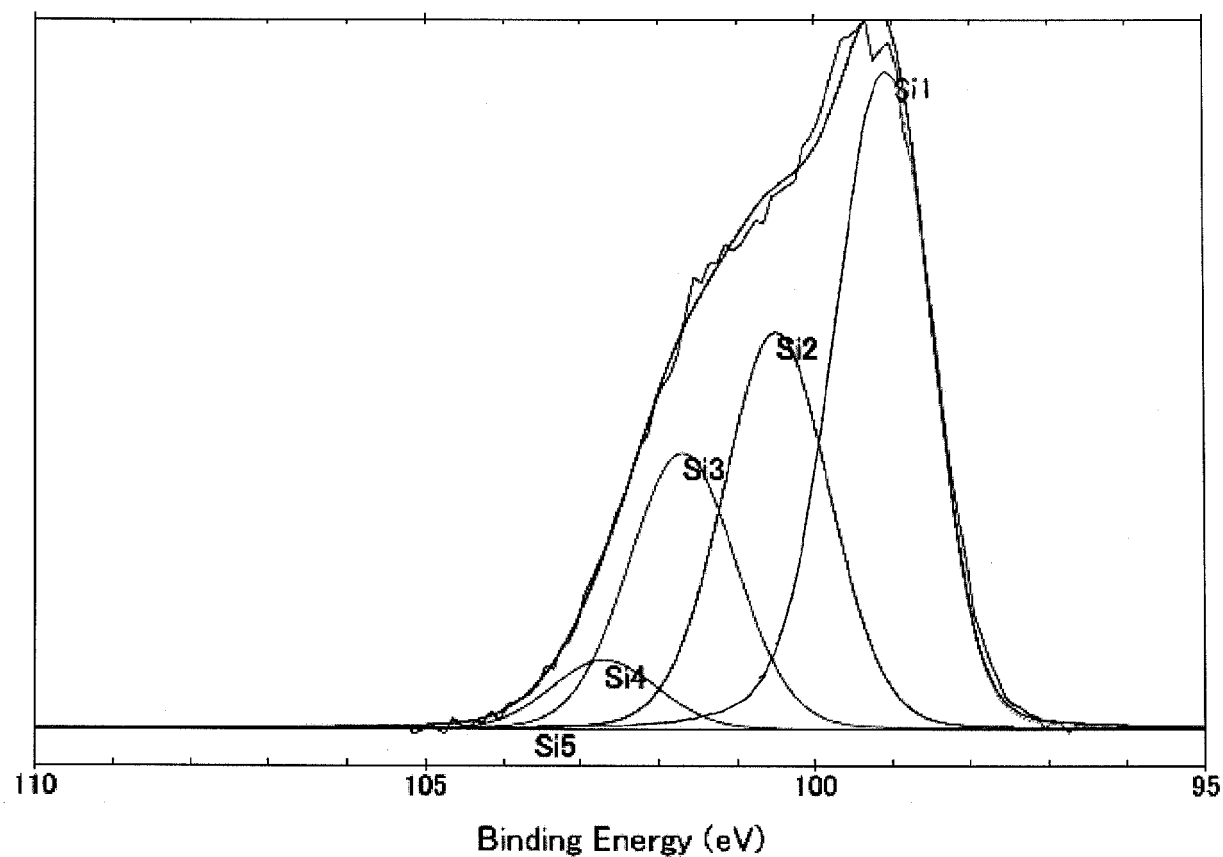


[図2]



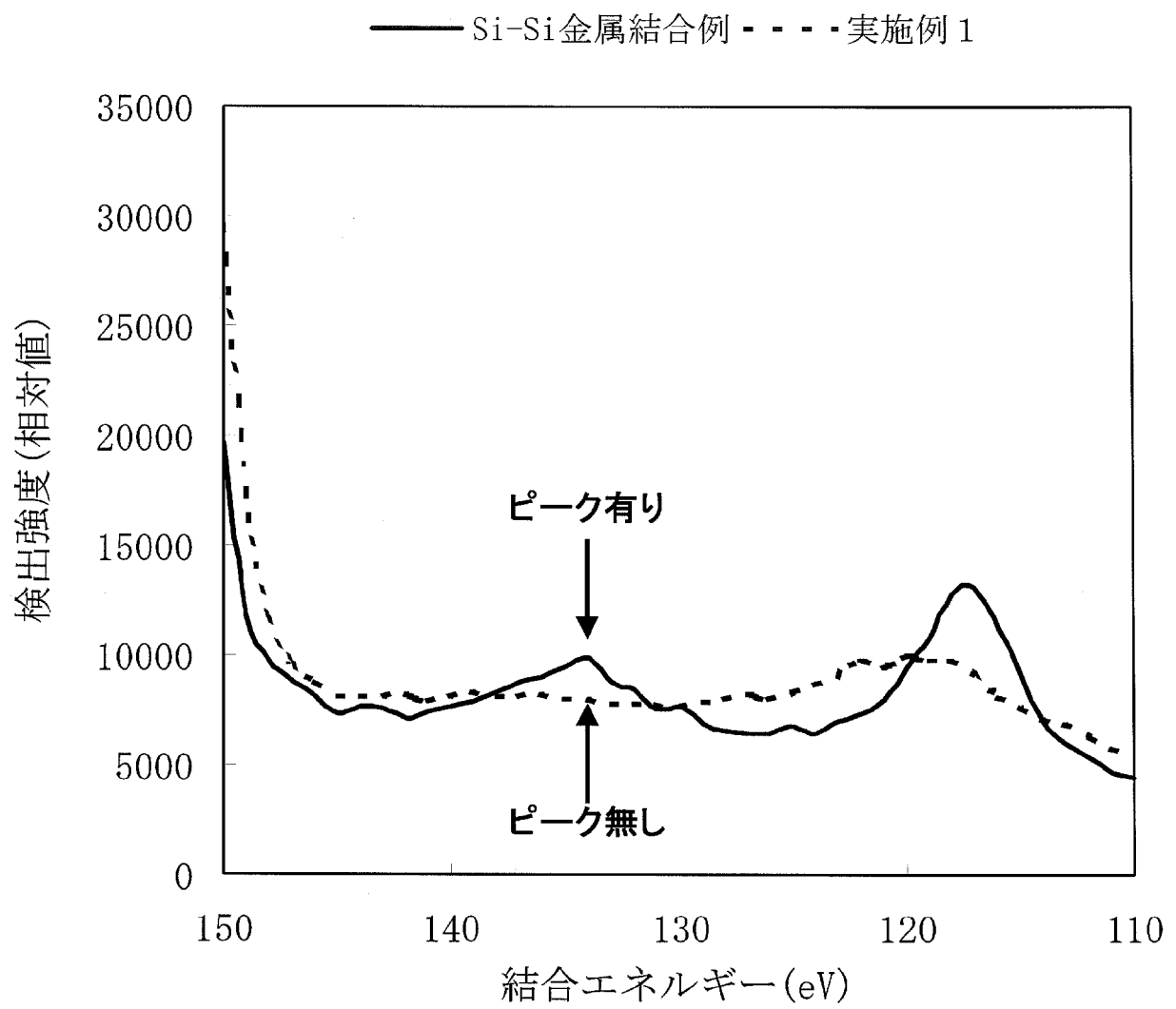
[図3]

Si2p



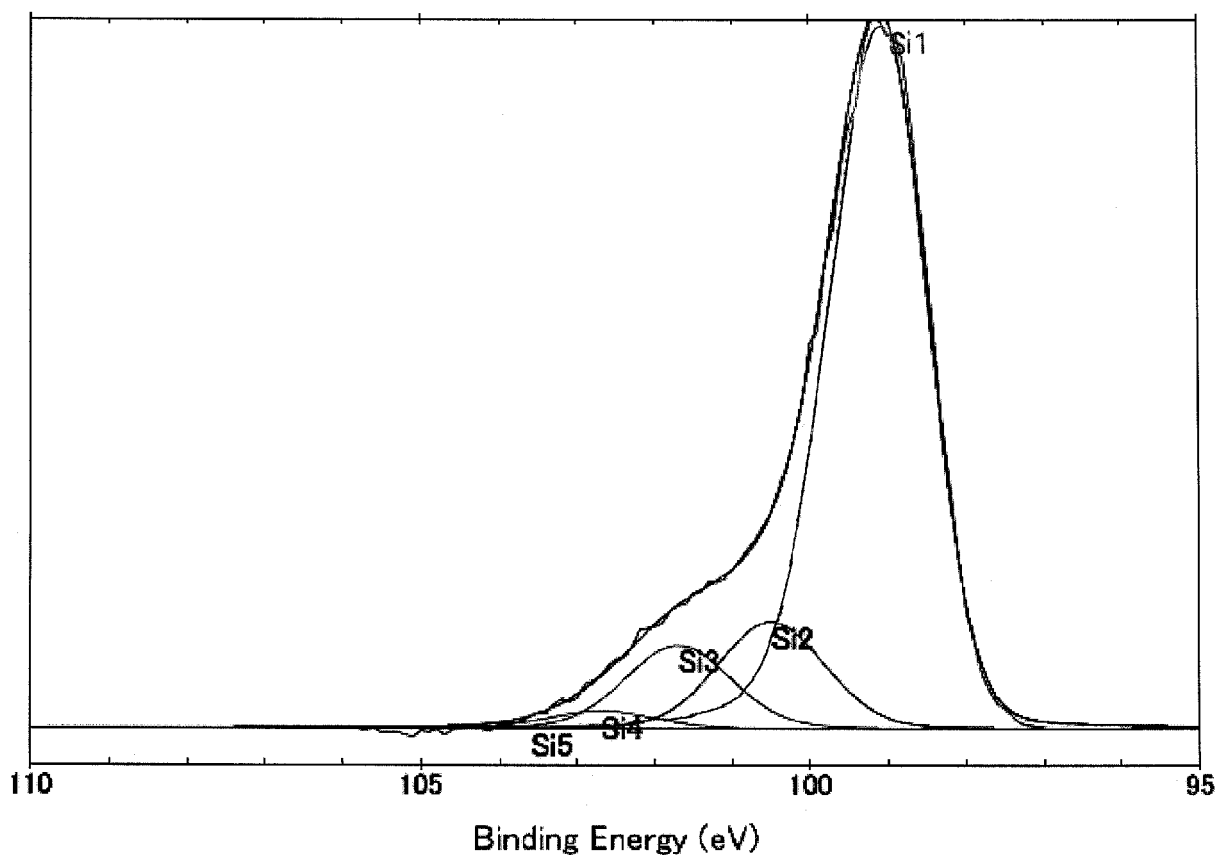
Name		Posit	FWHM	Gaus%	Int%	Area%
Si1(*m)	Si-Si	99.00	(1.49)	-	92.68	45.21
Si2	SiC, SiO1C3, Si2O等	100.50	1.60	90	55.95	29.29
Si3	SiO2C2, SiO等	101.70	1.60	90	38.98	20.40
Si4	SiO3C1, Si2O3等	102.70	1.60	90	9.75	5.10
Si5	SiO2等	103.60	1.60	90	0.00	0.00

[図4]



[図5]

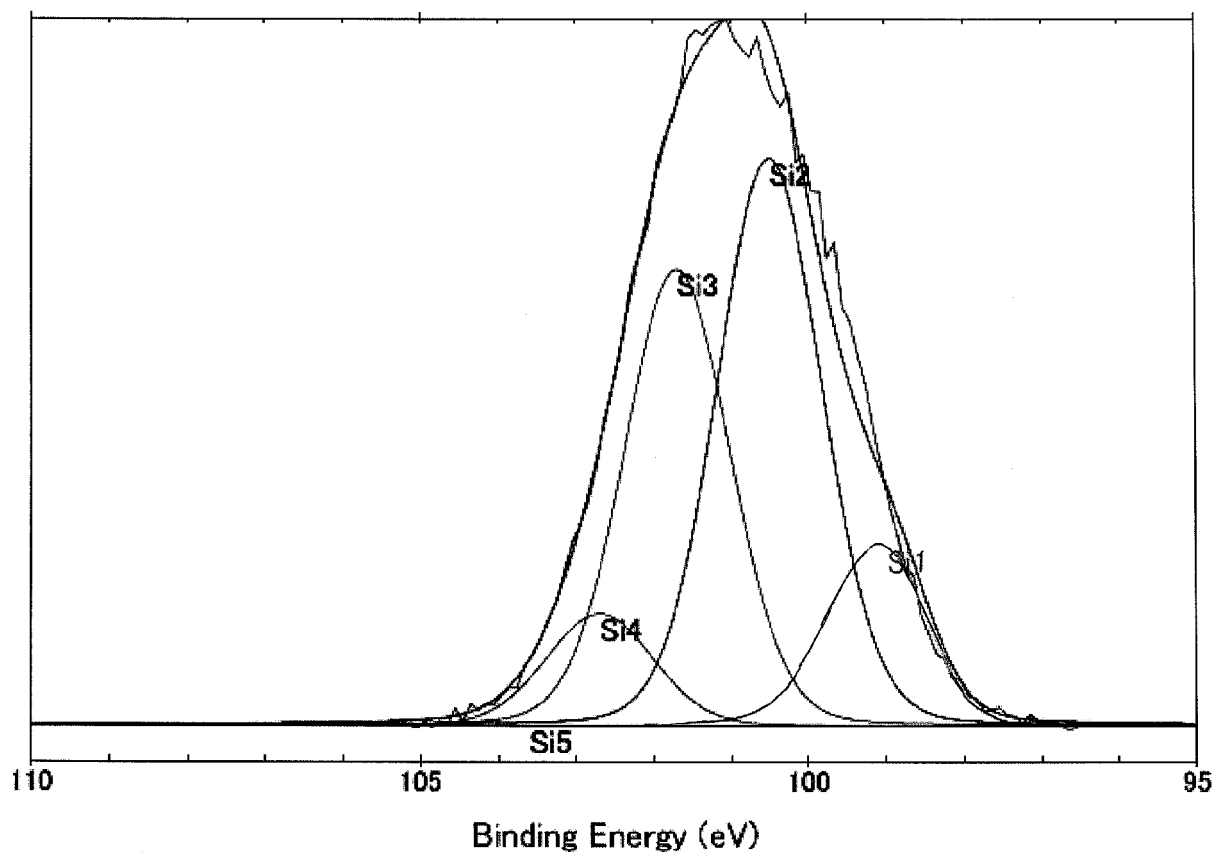
Si2p



Name		Posit	FWHM	Gaus%	Int%	Area%
Si1(*m)	Si-Si	99.00	(1.49)	-	99.24	75.93
Si2	SiC, SiO1C3, Si2O等	100.50	1.60	90	15.06	12.36
Si3	SiO2C2, SiO等	101.70	1.60	90	11.76	9.66
Si4	SiO3C1, Si2O3等	102.70	1.60	90	2.50	2.05
Si5	SiO2等	103.60	1.60	90	0.00	0.00

[図6]

Si2p



Name		Posit	FWHM	Gaus%	Int%	Area%
Si1(*m)	Si-Si	99.00	(1.49)	-	25.65	12.95
Si2	SiC, SiO1C3, Si2O等	100.50	1.60	90	80.25	43.48
Si3	SiO2C2, SiO等	101.70	1.60	90	64.55	34.97
Si4	SiO3C1, Si2O3等	102.70	1.60	90	15.87	8.60
Si5	SiO2等	103.60	1.60	90	0.00	0.00

[図7]

