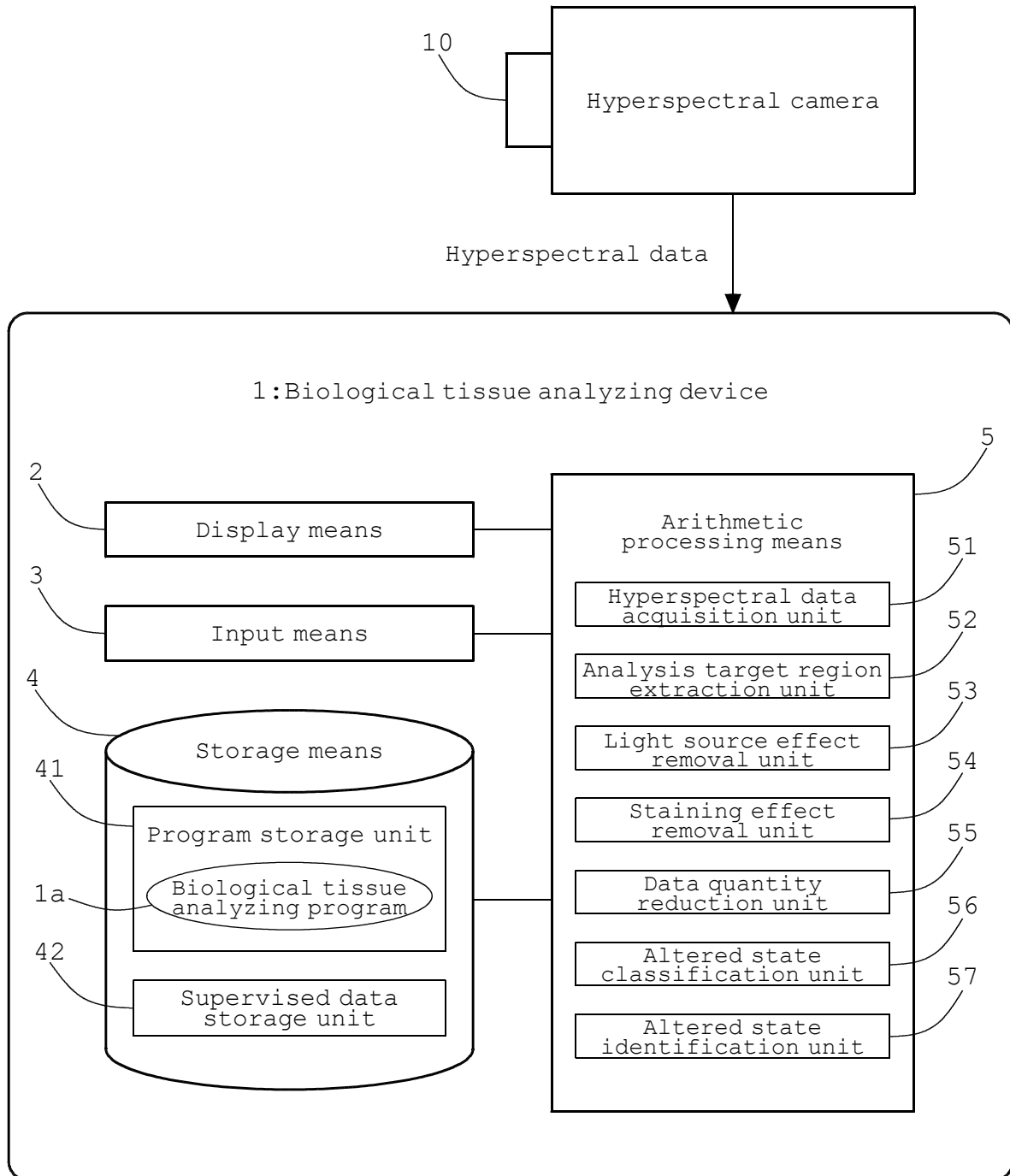
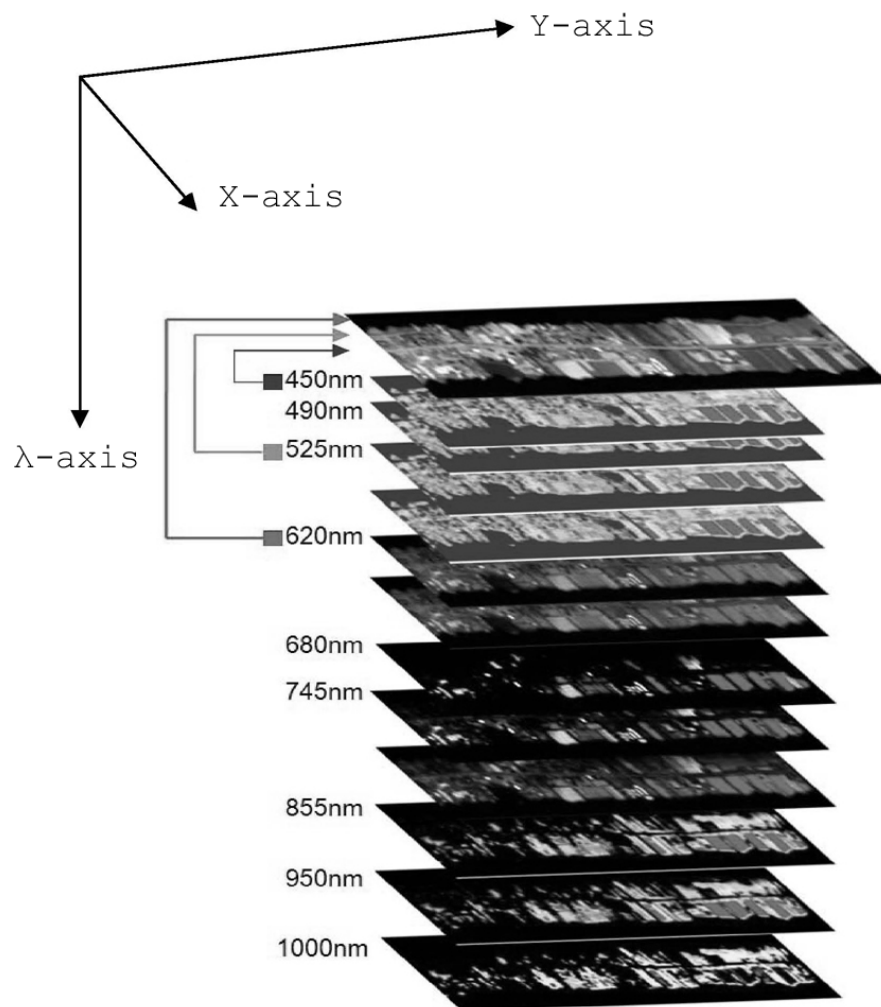
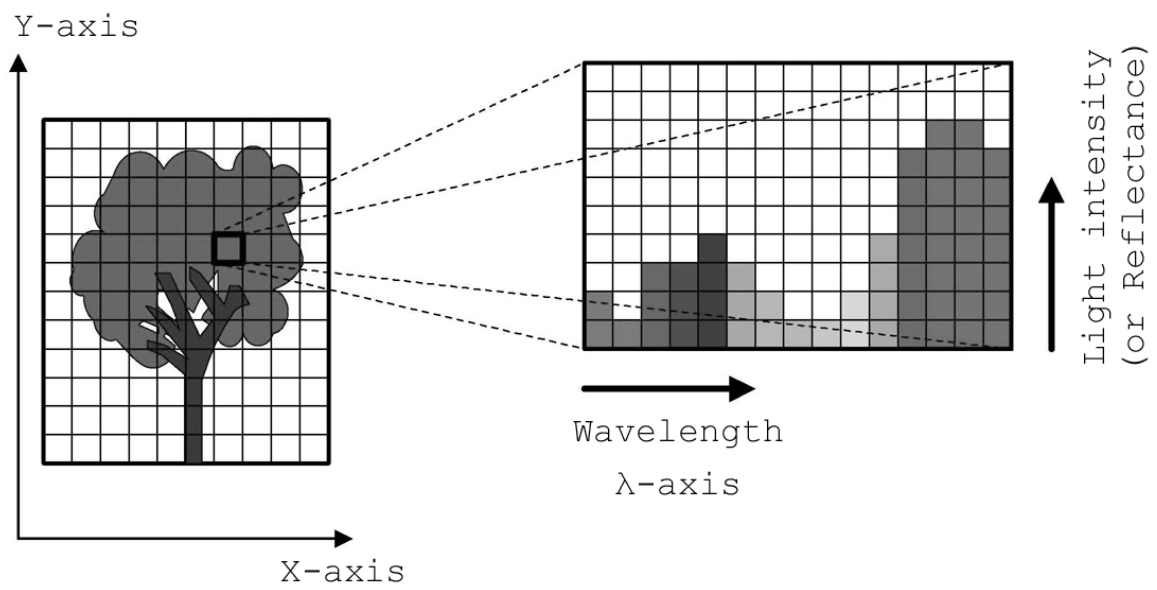


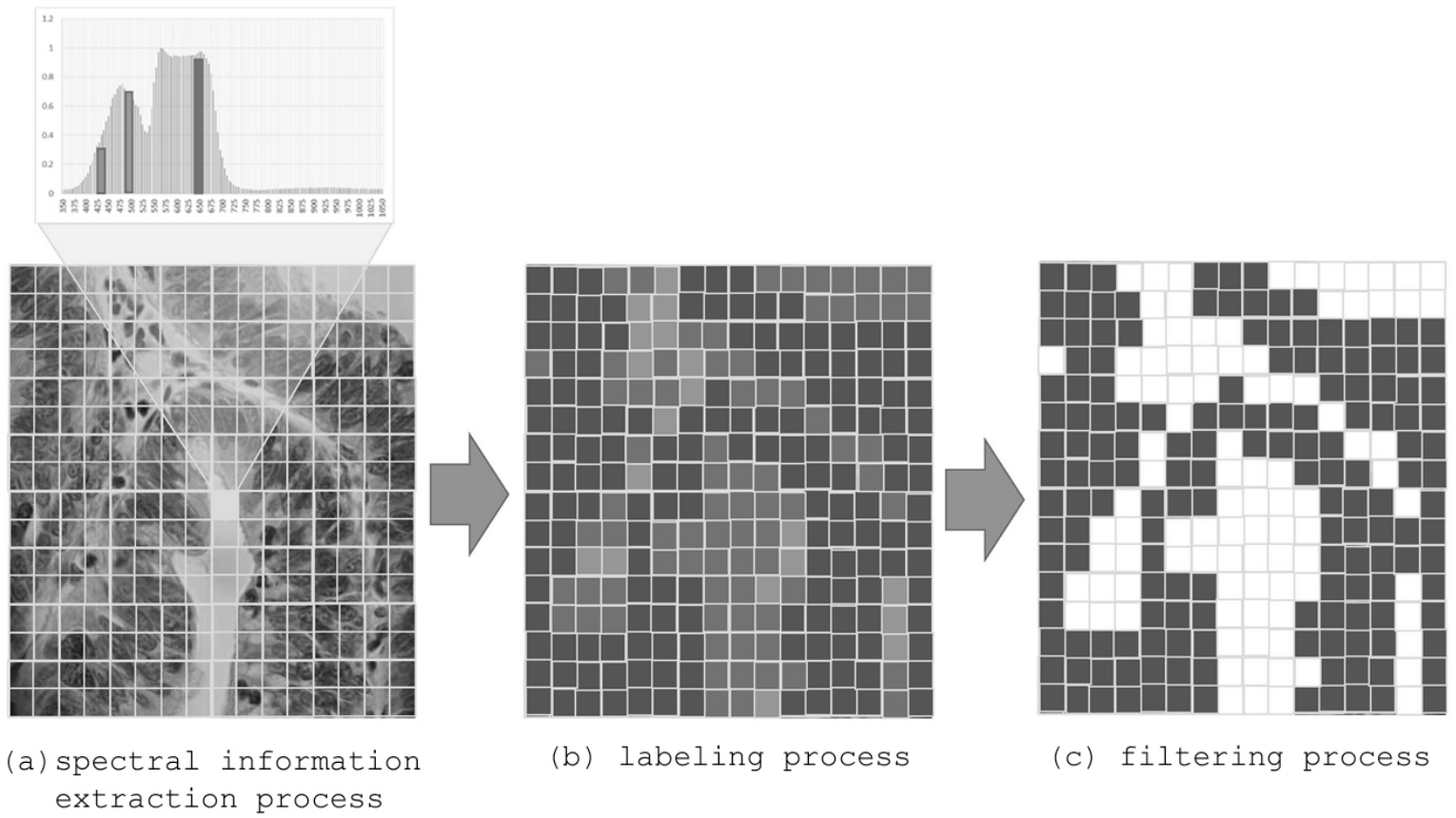
[Fig.1]



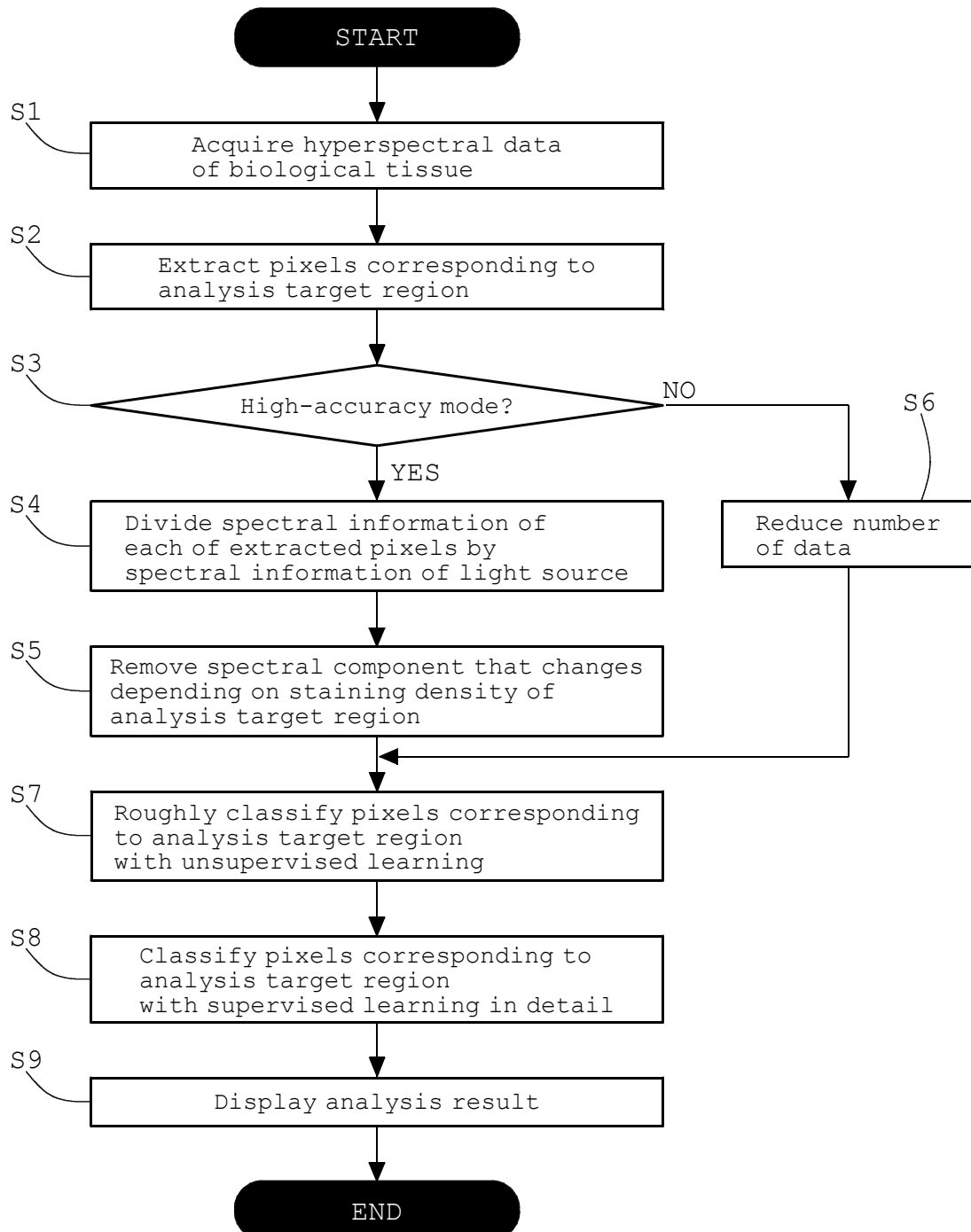
[Fig.2]



[Fig.3]



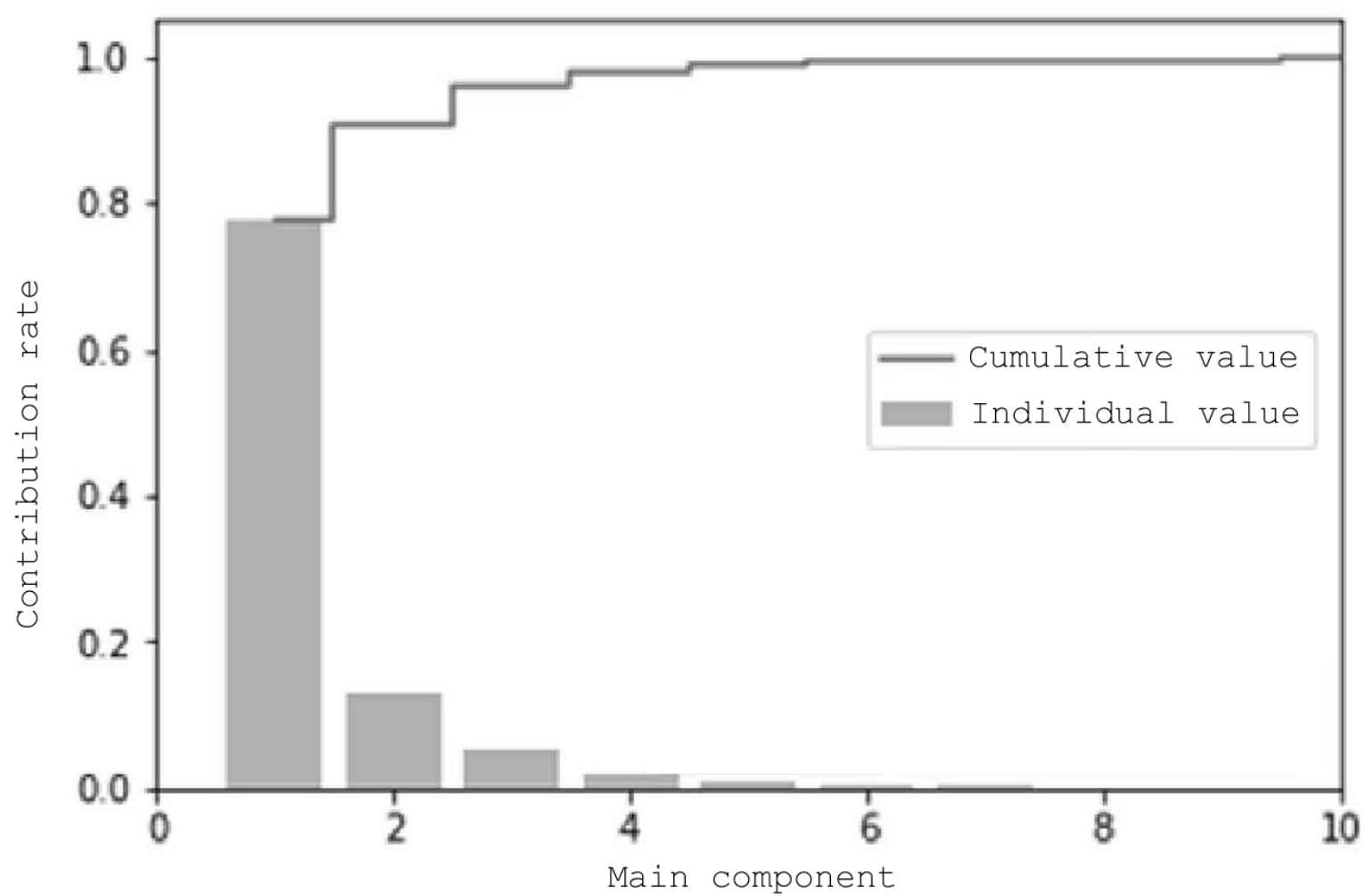
[Fig.4]



[Fig. 5]

[illegible]

[Fig.6]



[Fig.7]

		True result	
		Positive	Negative
Prediction result	Positive	79	9
	Negative	1	154

[Fig.8]

(a) Only support vector machine N=360(90each)

		Prediction result			
		Cancer	HGD	LGD	Non-cancer
Correct answer	Cancer	83	0	7	0
	HGD	14	50	26	0
	LGD	10	9	71	0
	Non-cancer	0	0	0	90

(b) Combination of cluster analysis and support vector machine N=300(100each)

		Prediction result		
		Cancer	HGD	LGD
Correct answer	Cancer	90	5	5
	HGD	10	71	19
	LGD	6	8	86

[Fig.9]

