

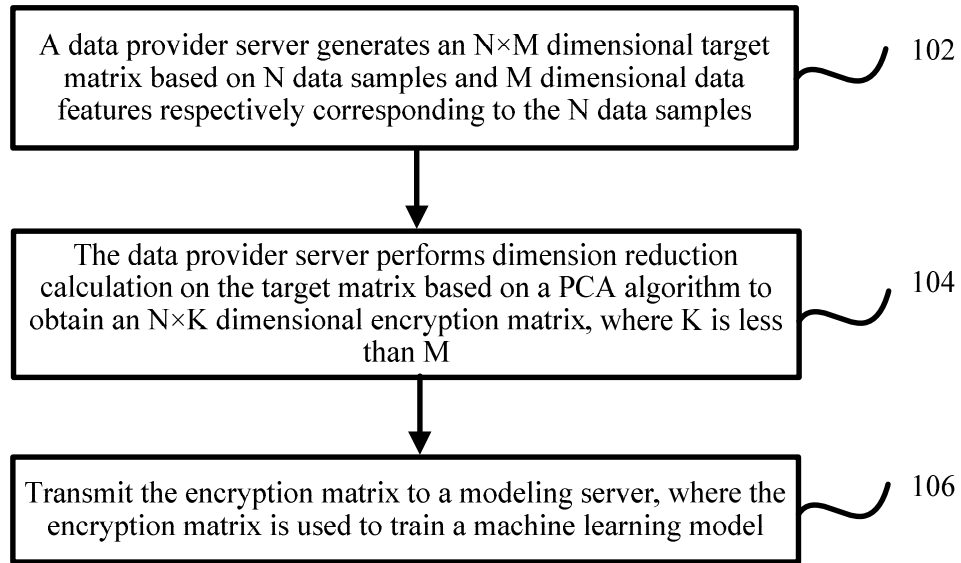


FIG. 1

Target matrix ($N \times M$)						
	f1	f2	f3	.	.	f _m
C1						
C2						
C3						
.						
.						
C _n						

C_m: m-dimensional data feature
 f_n: nth data sample

FIG. 2

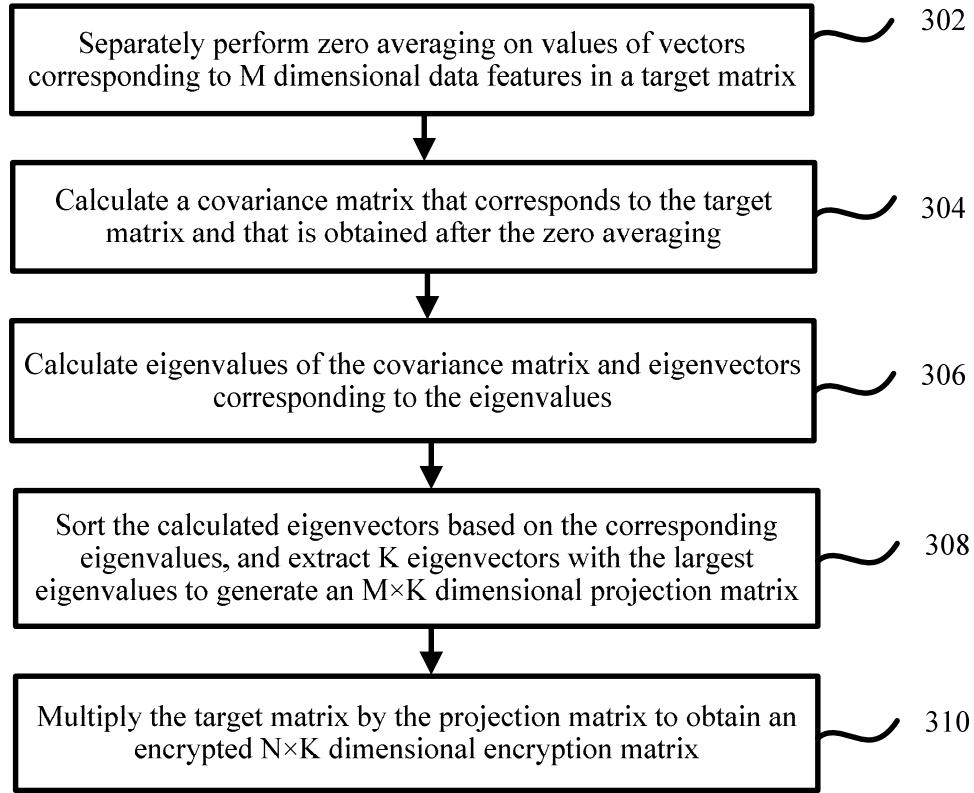


FIG. 3

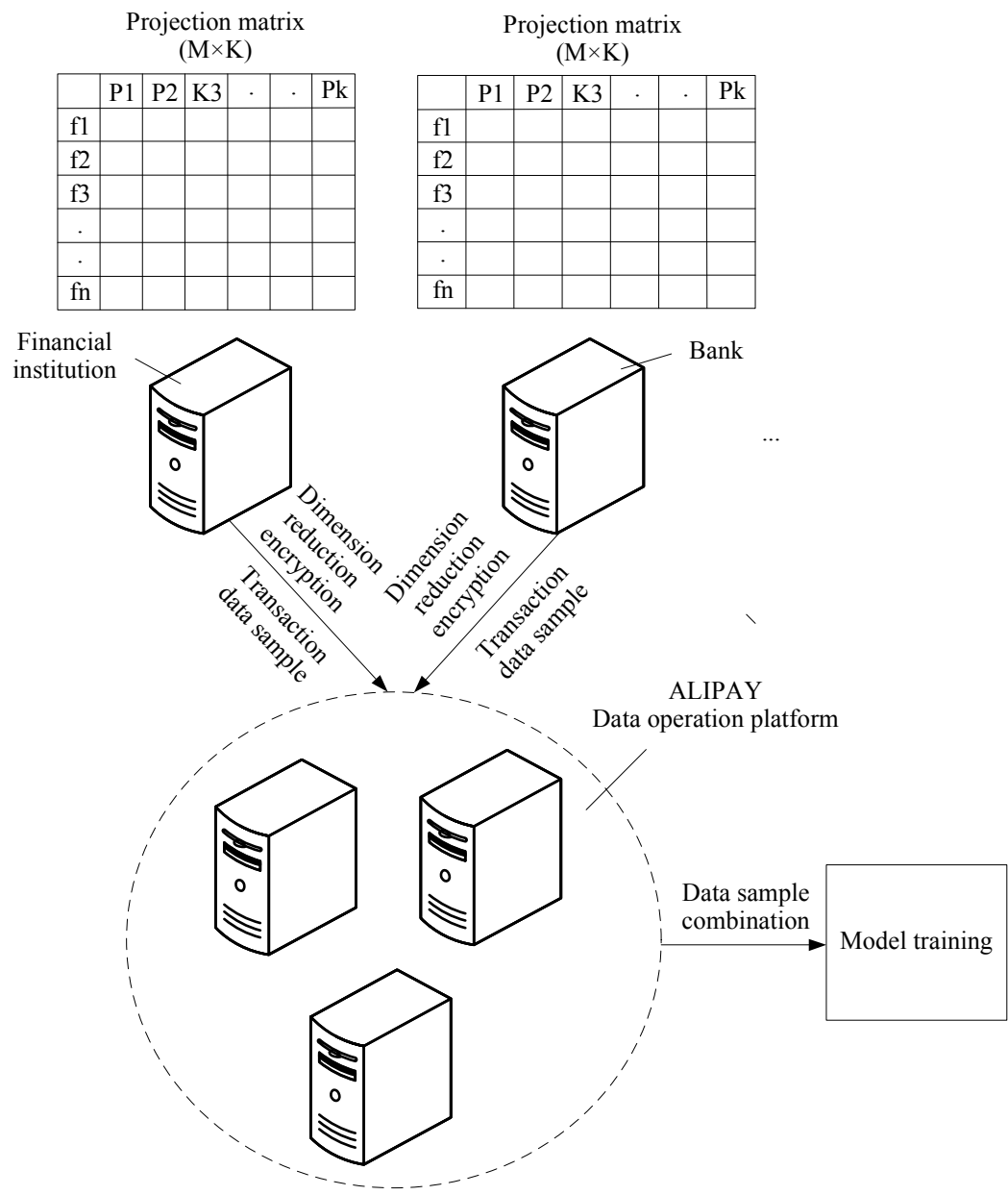


FIG. 4

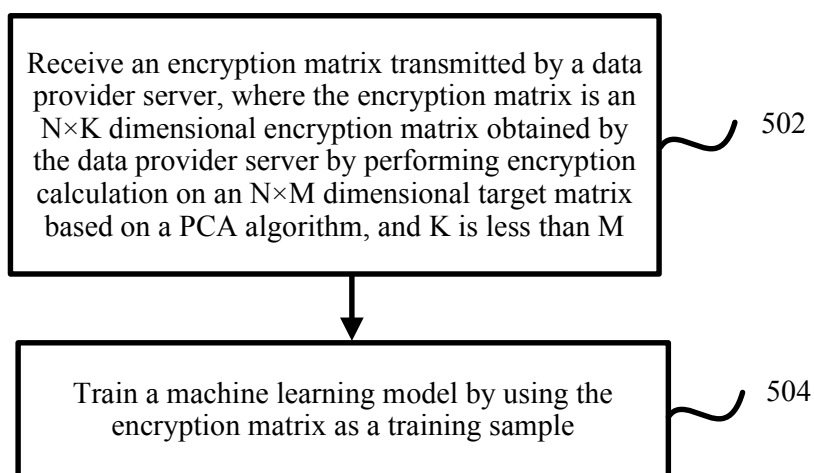


FIG. 5

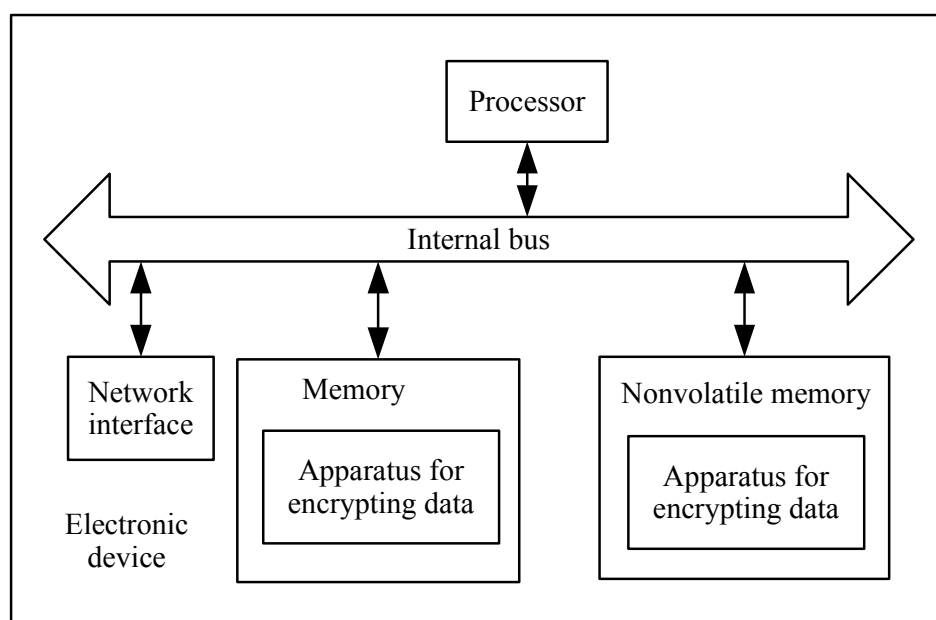


FIG. 6

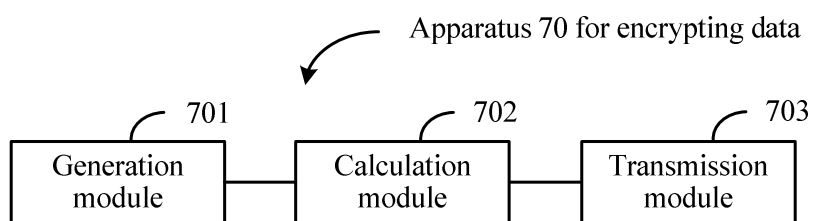


FIG. 7

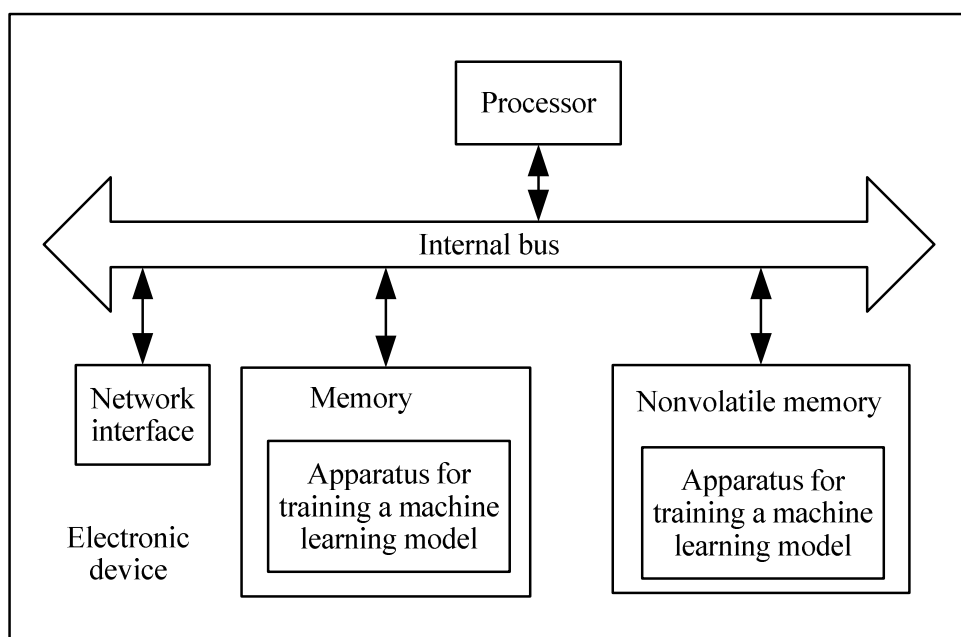


FIG. 8

Apparatus 90 for training a machine learning model

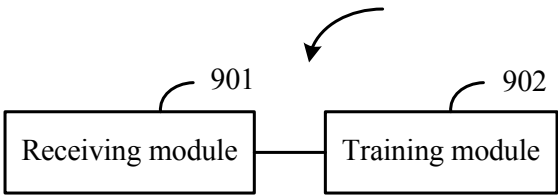


FIG. 9