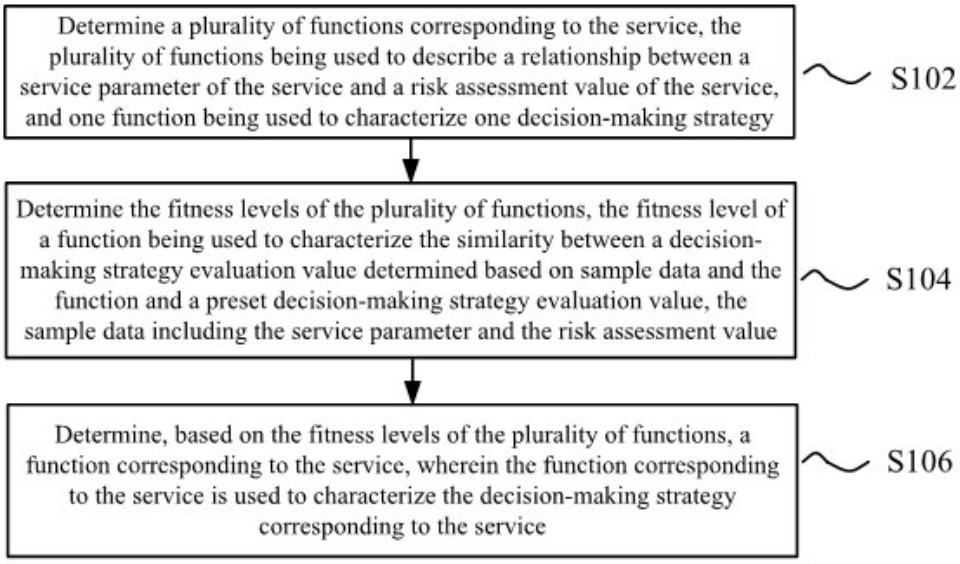
Determine a plurality of functions corresponding to the service, the plurality of functions being used to describe a relationship between a service parameter of the service and a risk assessment value of the service, and one function being used to characterize one decision-making strategy
S102
Determine the fitness levels of the plurality of functions, the fitness level of a function being used to characterize the similarity between a decision-making strategy evaluation value determined based on sample data and the function and a preset decision-making strategy evaluation value, the sample data including the service parameter and the risk assessment value
S104
Determine, based on the fitness levels of the plurality of functions, a function corresponding to the service, wherein the function corresponding to the service is used to characterize the decision-making strategy corresponding to the service
S106

Fig. 1

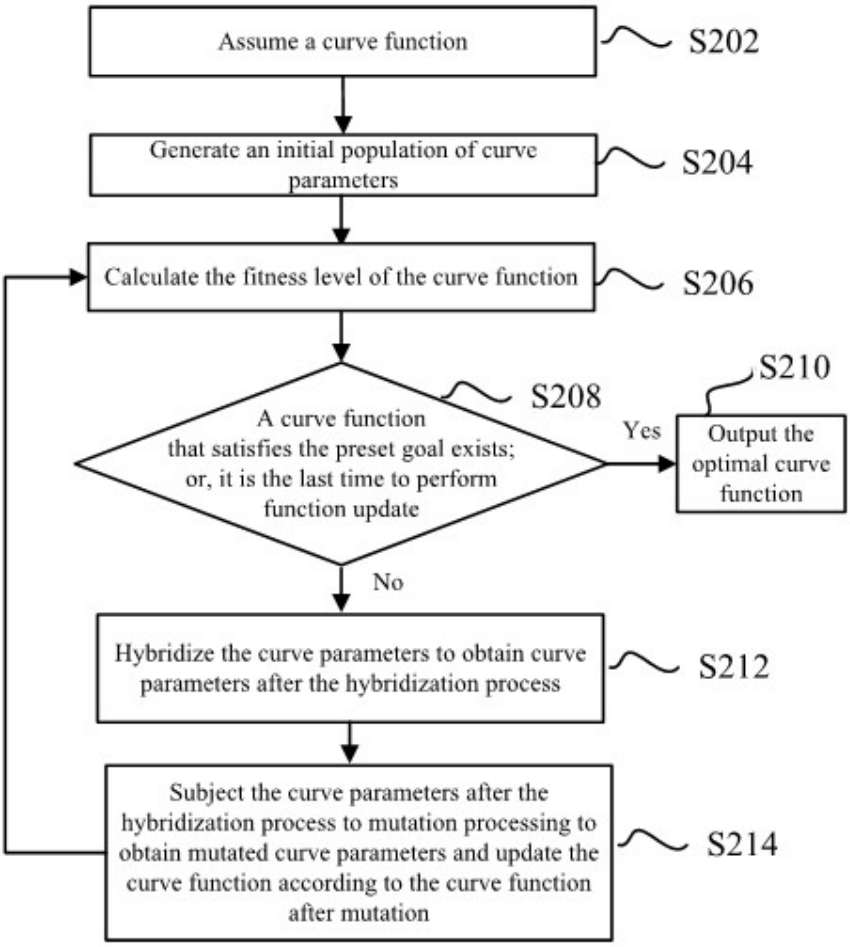
Assume a curve function
S202
Generate an initial population of curve parameters
S204
Calculate the fitness level of the curve function
S206
S208
A curve function that satisfies the preset goal exists; or, it is the last time to perform function update
Yes
S210
Output the optimal curve function
No
Hybridize the curve parameters to obtain curve parameters after the hybridization process
S212
Subject the curve parameters after the hybridization process to mutation processing to obtain mutated curve parameters and update the curve function according to the curve function after mutation
S214

Fig. 2

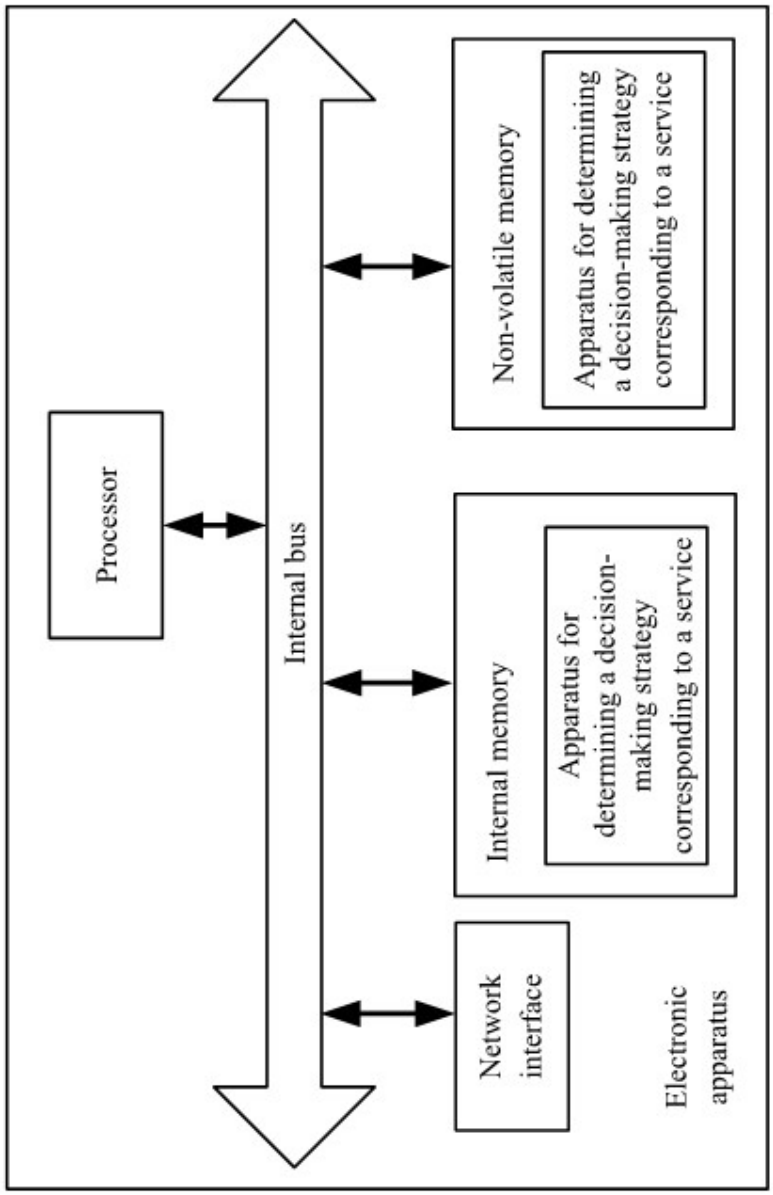
Processor
Internal bus
Non-volatile memory
Apparatus for determining a decision-making strategy corresponding to a service
Internal memory
Apparatus for determining a decision-making strategy corresponding to a service
Network interface
Electronic apparatus

Fig. 3

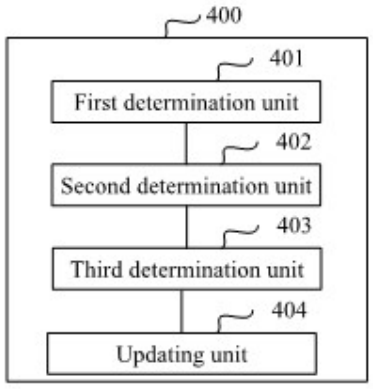
400
401
First determination unit
402
Second determination unit
403
Third determination unit
404
Updating unit

Fig. 4

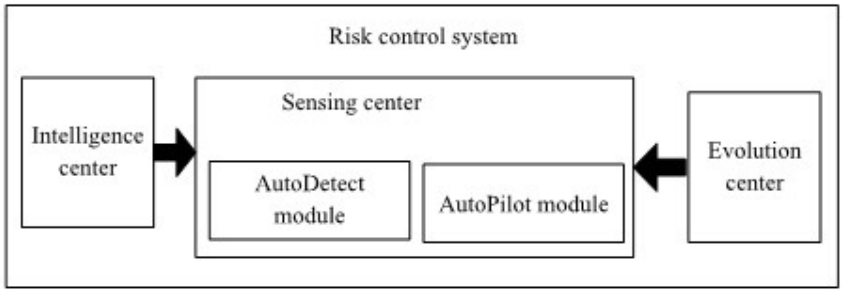
Risk control system
Intelligence center
Sensing center
AutoDetect module
AutoPilot module
Evolution center

Fig. 5