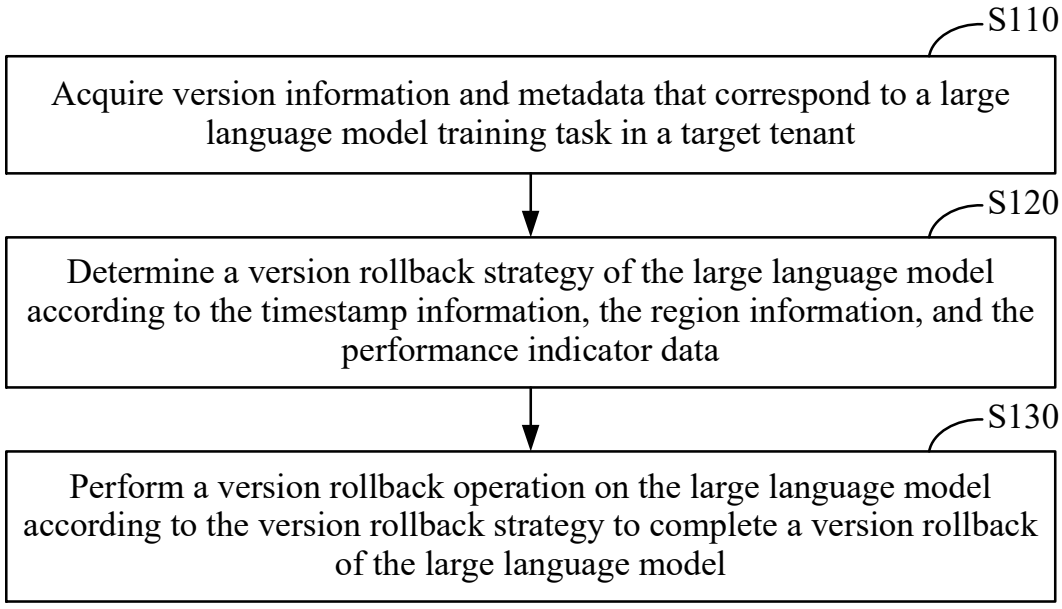

S110
Acquire version information and metadata that correspond to a large language model training task in a target tenant
S120
Determine a version rollback strategy of the large language model according to the timestamp information, the region information, and the performance indicator data
S130
Perform a version rollback operation on the large language model according to the version rollback strategy to complete a version rollback of the large language model

FIG. 1

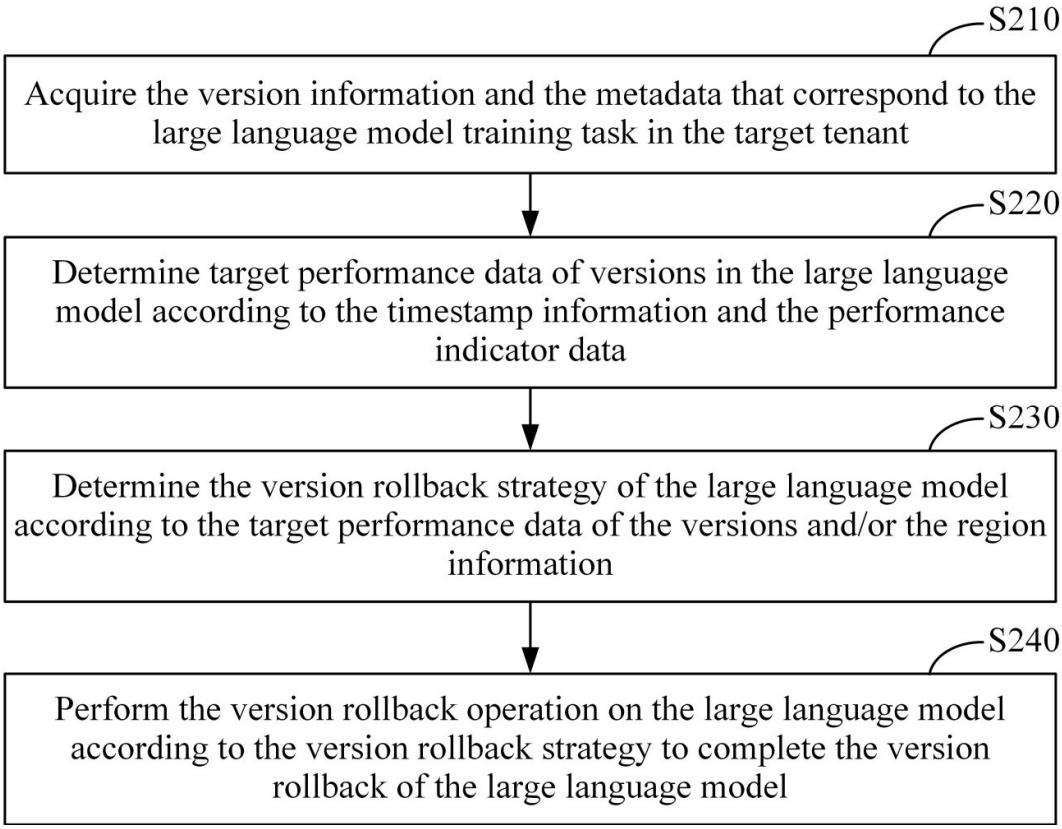

S210
Acquire the version information and the metadata that correspond to the large language model training task in the target tenant
S220
Determine target performance data of versions in the large language model according to the timestamp information and the performance indicator data
S230
Determine the version rollback strategy of the large language model according to the target performance data of the versions and/or the region information
S240
Perform the version rollback operation on the large language model according to the version rollback strategy to complete the version rollback of the large language model

FIG. 2

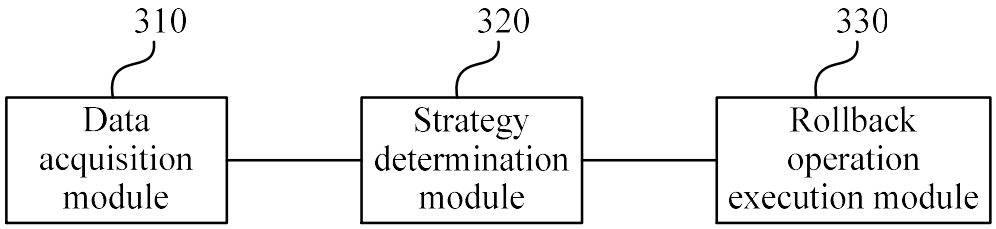

310
320
330
Data acquisition module
Strategy determination module
Rollback operation execution module

FIG. 3

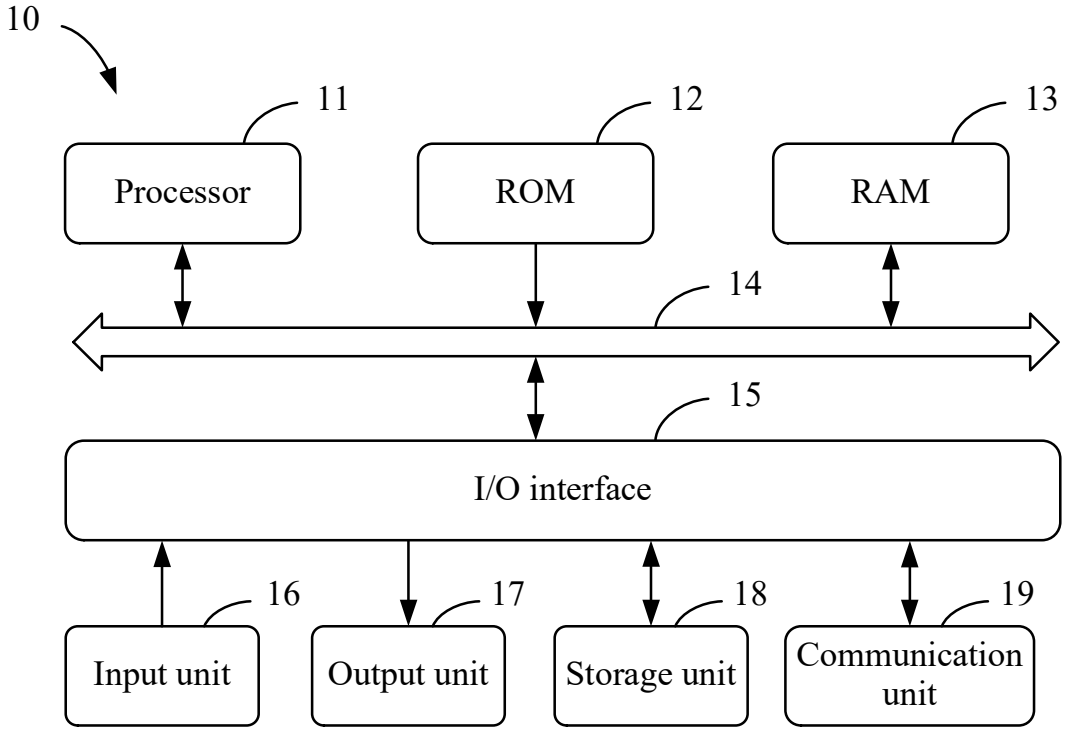

10
11
12
13
Processor
ROM
RAM
14
15
I/O interface
16
17
18
19
Input unit
Output unit
Storage unit
Communication unit

FIG. 4