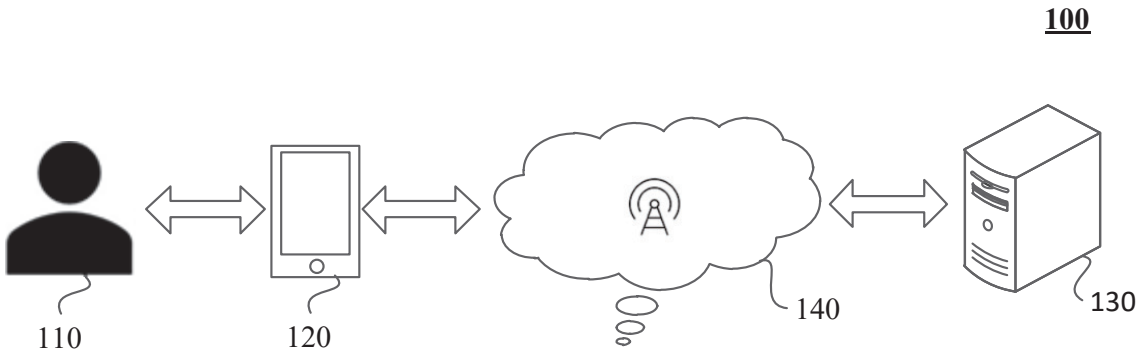
100
110
120
140
130

FIG. 1

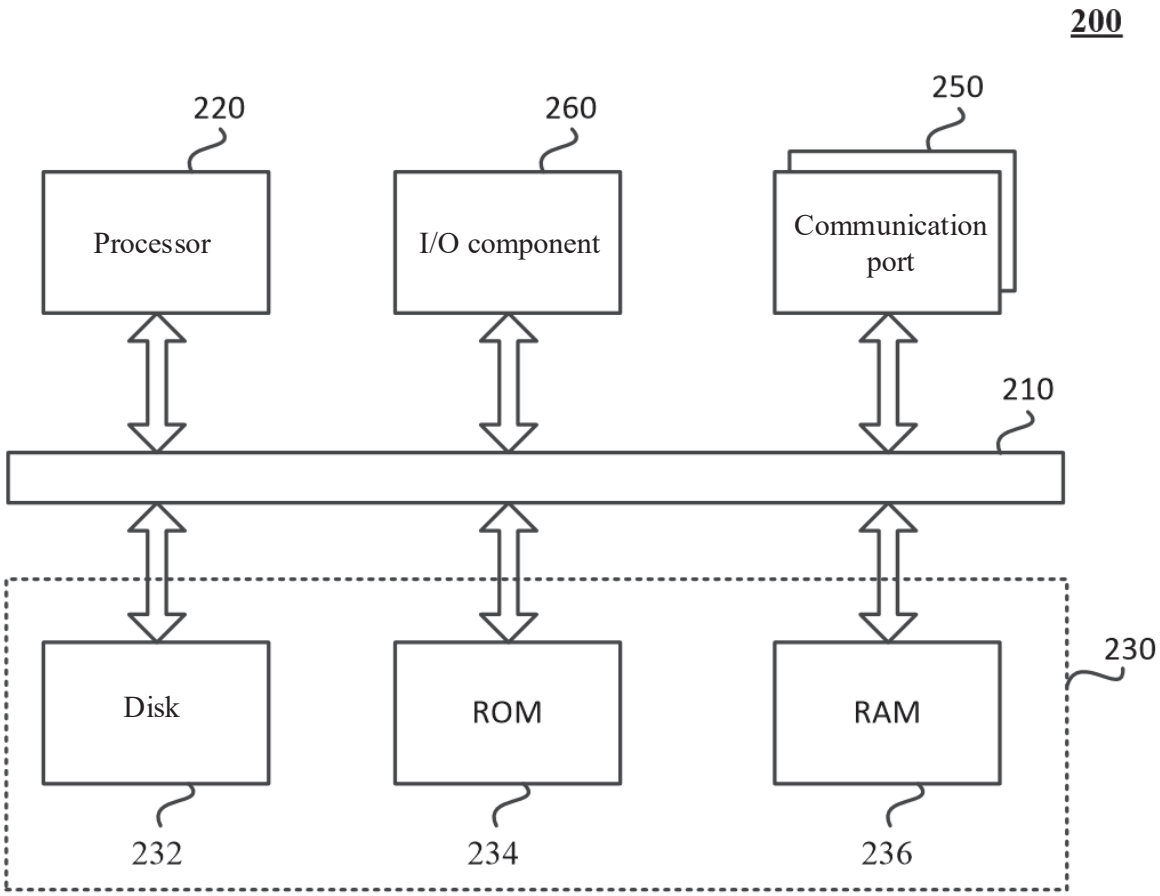
200
220
260
250
Processor
I/O component
Communication port
210
Disk
ROM
RAM
230
232
234
236

FIG. 2

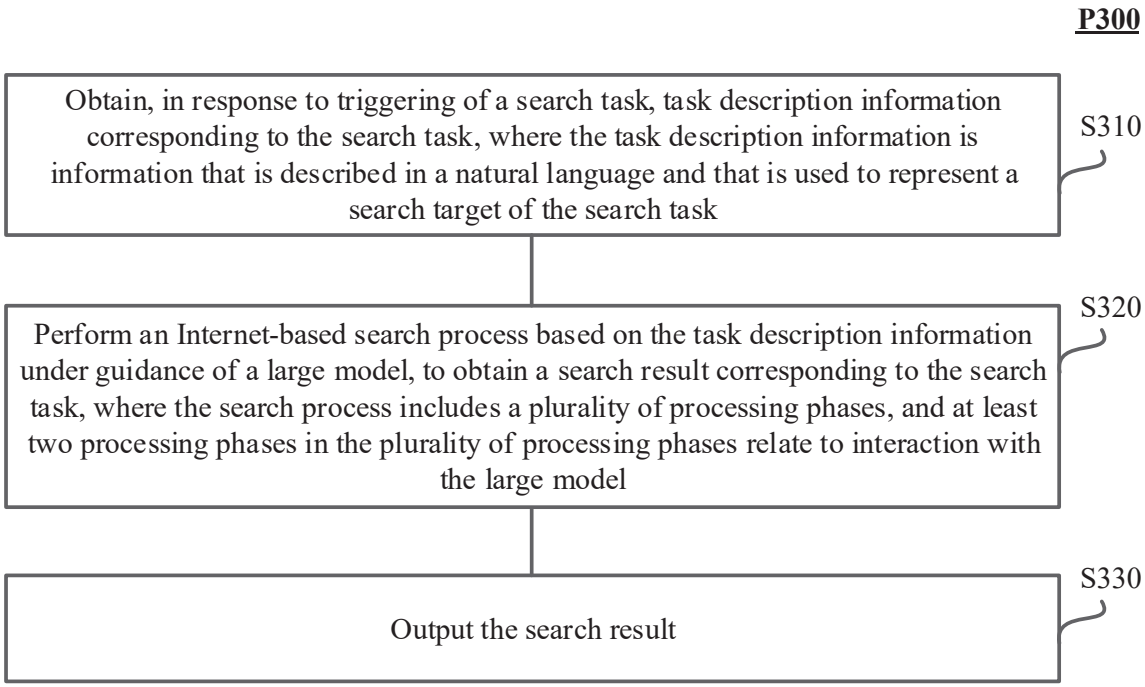
P300
Obtain, in response to triggering of a search task, task description information corresponding to the search task, where the task description information is information that is described in a natural language and that is used to represent a search target of the search task
S310
Perform an Internet-based search process based on the task description information under guidance of a large model, to obtain a search result corresponding to the search task, where the search process includes a plurality of processing phases, and at least two processing phases in the plurality of processing phases relate to interaction with the large model
S320
Output the search result
S330

FIG. 3

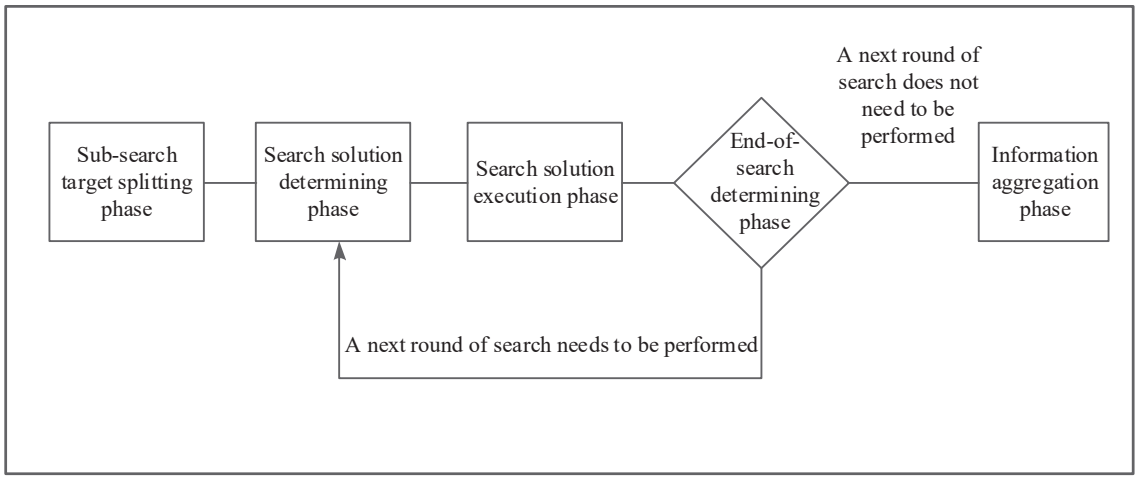
Sub-search target splitting phase
Search solution determining phase
Search solution execution phase
End-of-search determining phase
A next round of search does not need to be performed
Information aggregation phase
A next round of search needs to be performed

FIG. 4

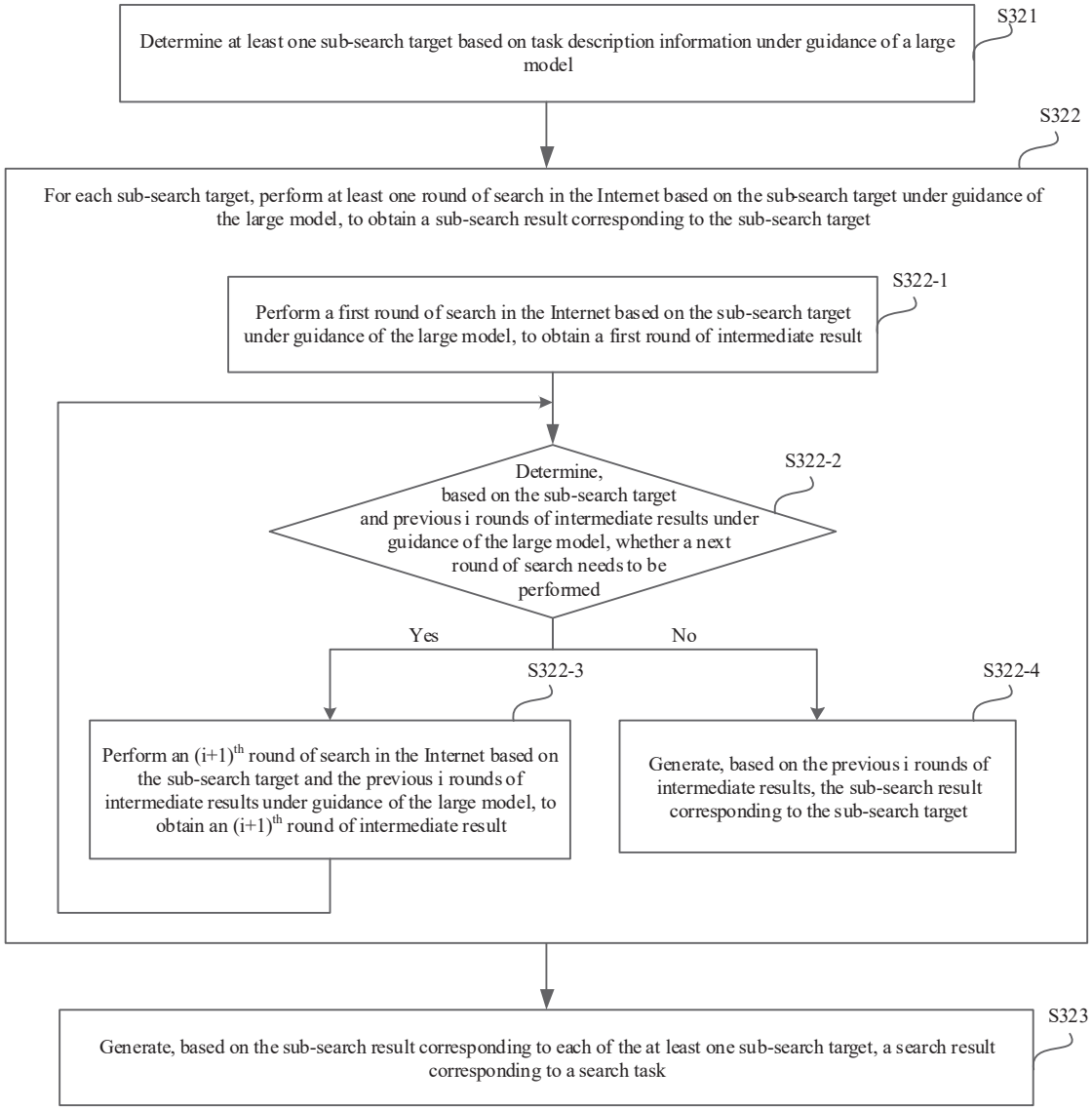
Determine at least one sub-search target based on task description information under guidance of a large model
S321
S322
For each sub-search target, perform at least one round of search in the Internet based on the sub-search target under guidance of the large model, to obtain a sub-search result corresponding to the sub-search target
Perform a first round of search in the Internet based on the sub-search target under guidance of the large model, to obtain a first round of intermediate result
S322-1
Determine, based on the sub-search target and previous i rounds of intermediate results under guidance of the large model, whether a next round of search needs to be performed
S322-2
Yes
No
S322-3
Perform an (i+1)th round of search in the Internet based on the sub-search target and the previous i rounds of intermediate results under guidance of the large model, to obtain an (i+1)th round of intermediate result
S322-4
Generate, based on the previous i rounds of intermediate results, the sub-search result corresponding to the sub-search target
Generate, based on the sub-search result corresponding to each of the at least one sub-search target, a search result corresponding to a search task
S323

FIG. 5