

ABSTRACT

The present disclosure provides an information processing method based on a multi-agent system and a multi-agent system. The multi-agent system includes a plurality of agents. The method is applied to a target agent, and the target agent is any agent in the plurality of agents. The method includes: determining to-be-processed information corresponding to the target agent; determining, based on an information processing model when the to-be-processed information does not match a function corresponding to the target agent, an agent whose function matches the to-be-processed information; and sending the to-be-processed information to the matching agent for processing. In the present disclosure, an analysis capability of the information processing model can be used to quickly and accurately implement flowing of to-be-processed information between agents, and the to-be-processed information is processed by an appropriate agent, thereby effectively improving a task processing effect.

Fig. 2