CLAIMS

1. A method for policy determination, comprising:

receiving, by User Equipment (UE), first information transmitted by a network device, the first information comprising a first policy, the first policy comprising a policy identifier (ID) and a policy content, and the policy content comprising at least one of a policy type field or a spare bit field for indicating a policy type corresponding to the first policy;

wherein the network device is a Policy Control Function (PCF), a content of the first information is divided into at least one section and is encapsulated into a container by the PCF for transmitting to a Core Access and Mobility Management Function (AMF), and the container is transparently transmitted to the UE by the AMF;

wherein the policy type corresponding to the first policy comprises at least one of a PC5 interface-based Vehicle to Everything (V2X) policy or a Uu interface-based V2X policy.

2. The method of claim 1, wherein the first information comprises: a trigger condition for the UE to request the first policy.

3. The method of claim 1 or 2, further comprising:

transmitting, by the UE, a first request message to the network device, the first request message comprising second information and the second information being configured to instruct the network device to update a policy corresponding to a target policy type;

wherein the target policy type comprises the at least one of the PC5 interface-based V2X policy or the Uu interface-based V2X policy.

4. A method for policy determination, comprising:

transmitting, by a network device, first information to User Equipment (UE), the first information comprising a first policy, the first policy comprising a policy identifier (ID) and a policy content, and the policy content comprising at least one of a policy type field or a spare bit field for indicating a policy type corresponding to the first policy;

wherein the network device is a Policy Control Function (PCF), a content of the first information is divided into at least one section and is encapsulated into a container by the PCF for transmitting to a Core Access and Mobility Management Function (AMF), and the container is transparently transmitted to the UE by the AMF;

wherein the policy type corresponding to the first policy comprises at least one of a PC5 interface-based Vehicle to Everything (V2X) policy or a Uu interface-based V2X policy.

5. The method of claim 4, wherein the first information comprises: a trigger condition for the UE to request the first policy.

6. The method of claim 4 or 5, further comprising:

receiving, by the network device, a first request message transmitted by the UE; and

updating, by the network device, a policy corresponding to a target policy type based on second information included in the first request message;

wherein the target policy type comprises the at least one of the PC5 interface-based V2X policy or the Uu interface-based V2X policy.

7. A device for policy determination, for use in User Equipment (UE), comprising:

a receiving unit, configured to receive first information transmitted by a network device, the first information comprising a first policy, the first policy comprising a policy identifier (ID) and a policy content, and the policy content comprising at least one of a policy type field or a spare bit field for indicating a policy type corresponding to the first policy;

wherein the network device is a Policy Control Function (PCF), a content of the first information is divided into at least one section and is encapsulated into a container by the PCF for transmitting to a Core Access and Mobility Management Function (AMF), and the container is transparently transmitted to the UE by the AMF;

wherein the policy type corresponding to the first policy comprises at least one of a PC5 interface-based Vehicle to Everything (V2X) policy or a Uu interface-based V2X policy.

8. The device of claim 7, wherein the first information comprises: a trigger condition for the UE to request the first policy.

9. The device of claim 7 or 8, further comprising:

a sending unit, configured to transmit a first request message to the network device, the first request message comprising second information and the second information being configured to instruct the network device to update a policy corresponding to a target policy type;

wherein the target policy type comprises the at least one of the PC5 interface-based V2X policy or the Uu interface-based V2X policy.

10. A device for policy determination, for use in a network device, comprising:

a sending unit, configured to transmit first information to User Equipment (UE), the first information comprising a first policy, the first policy comprising a policy identifier (ID) and a policy content, and the policy content comprising at least one of a policy type field or a spare bit field for indicating a policy type corresponding to the first policy;

wherein the network device is a Policy Control Function (PCF), a content of the first information is divided into at least one section and is encapsulated into a container by the PCF for transmitting to a Core Access and Mobility Management Function (AMF), and the container is transparently transmitted to the UE by the AMF;

wherein the policy type corresponding to the first policy comprises at least one of a PC5 interface-based Vehicle to Everything (V2X) policy or a Uu interface-based V2X policy.

11. The device of claim 10, wherein the first information comprises: a trigger condition for the UE to request the first policy.

12. The device of claim 10 or 11, further comprising:

a receiving unit, configured to receive a first request message transmitted by the UE; and

a processing unit, configured to update a policy corresponding to a target policy type based on second information included in the first request message; wherein the target policy type comprises the at least one of the PC5 interface-based V2X policy or the Uu interface-based V2X policy.