

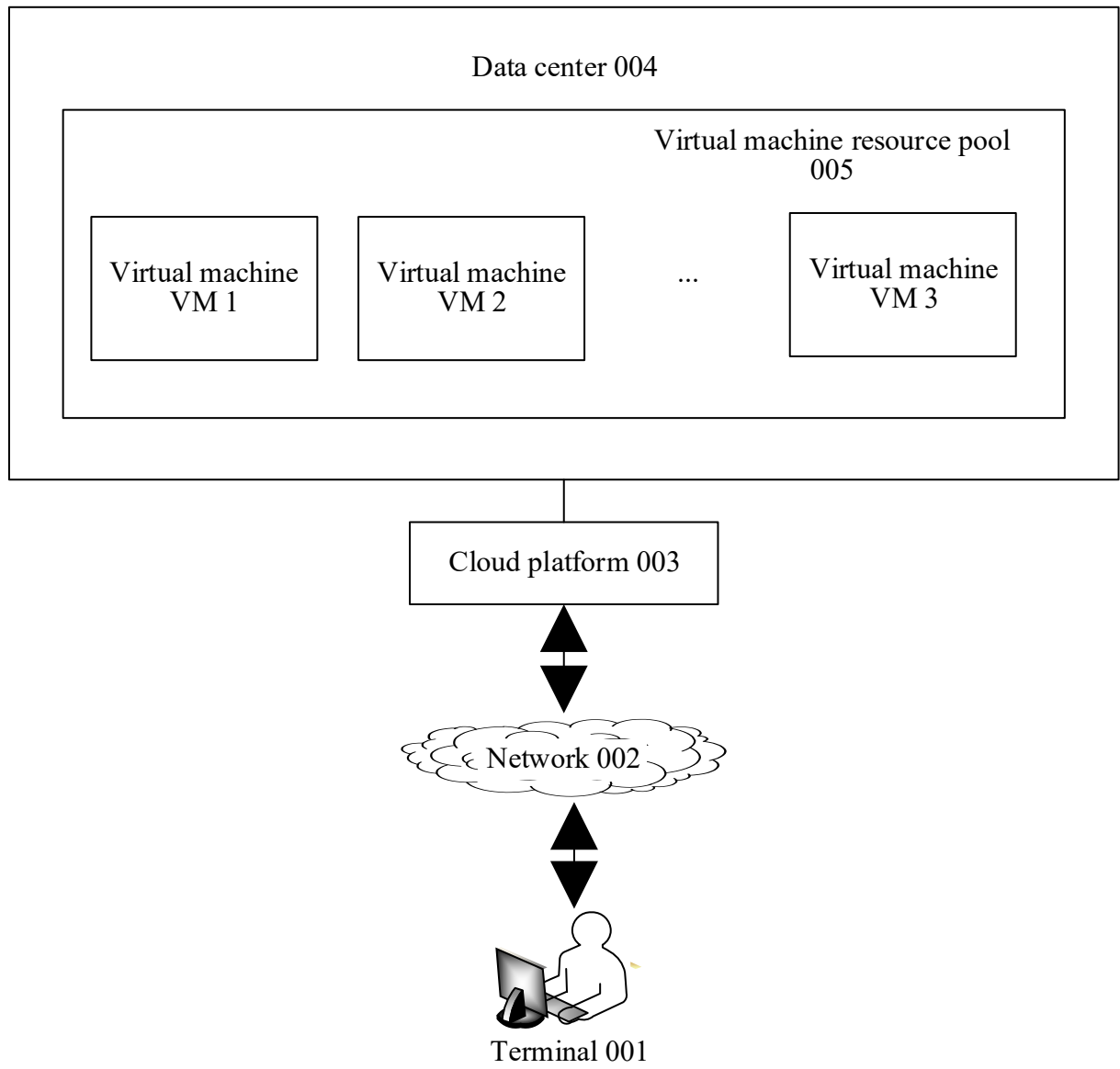


FIG. 1

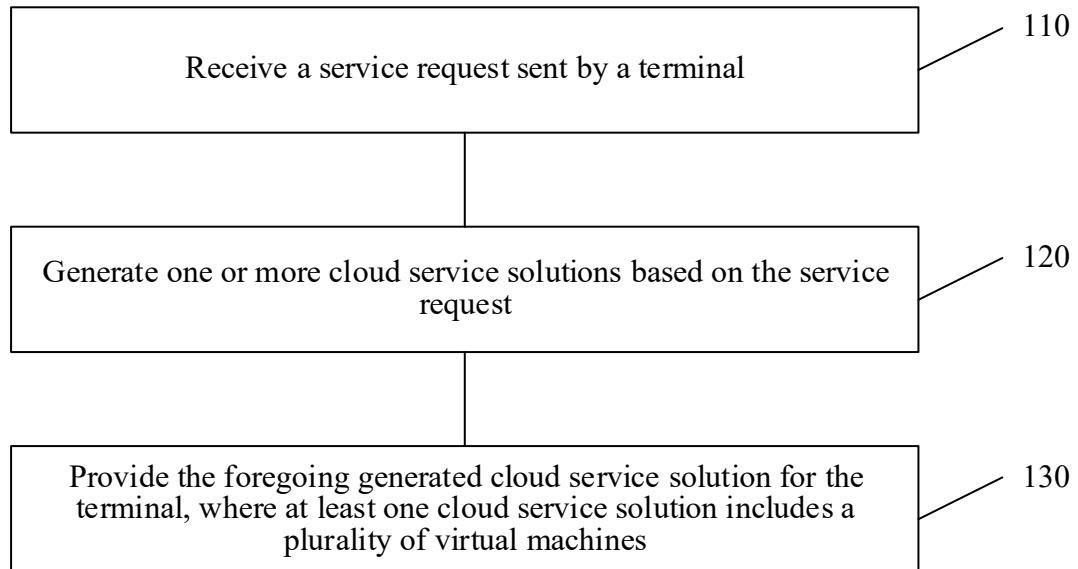


FIG. 2

Requirement collection interface			
Resource parameter	CPU	CPU type v2 ▼	Memory 2.8 GHz ▼
		2.6 GHz ▼	
Total resource quantity	CPU	<div>— 100 vCPUs +</div>	
	Memory	<div>— 200 GB +</div>	

FIG. 3(a)

Requirement collection interface			
Resource parameter	CPU	CPU type v2 ▼	Memory 2.8 GHz ▼
		2.6 GHz ▼	
Total resource quantity	CPU	<div>— 100 vCPUs +</div> to <div>— 110 vCPUs +</div>	
	Memory	<div>— 180 GB +</div> to <div>— 220 GB +</div>	

FIG. 3(b)

Requirement collection interface			
Service scenario		<div>Website</div>	<div>Machine learning</div>
Total resource quantity	CPU	<div><div>—</div><div>100 vCPUs</div><div>+</div></div>	
	Memory	<div><div>—</div><div>200 GB</div><div>+</div></div>	

FIG. 3(c)

Requirement collection interface			
Instance type		<div>Memory-intensive instance</div>	<div>Big data instance</div>
Total resource quantity	CPU	<div><div>—</div><div>100 vCPUs</div><div>+</div></div>	
	Memory	<div><div>—</div><div>200 GB</div><div>+</div></div>	

FIG. 3(d)

Requirement collection interface			
Resource parameter	CPU	CPU type v2 ▼	Memory 2.8 GHz ▼
		2.6 GHz ▼	
Total resource quantity	CPU	— 100 vCPUs +	
	Memory	— 200 GB +	
Upper limit of a unit price		— 26.8 yuan/h +	

FIG. 3(e)

Requirement collection interface			
Resource parameter	CPU	CPU type v2 ▼	Memory 2.8 GHz ▼
		2.6 GHz ▼	
Total resource quantity	CPU	- 100 vCPUs +	
	Memory	- 200 GB +	
Filter rule	Preferred low price		
	Preferred high performance		
	Preferred same region		

FIG. 3(f)

Purchase manner selection interface	
Purchase manner	Computing power packet ▼

FIG. 4

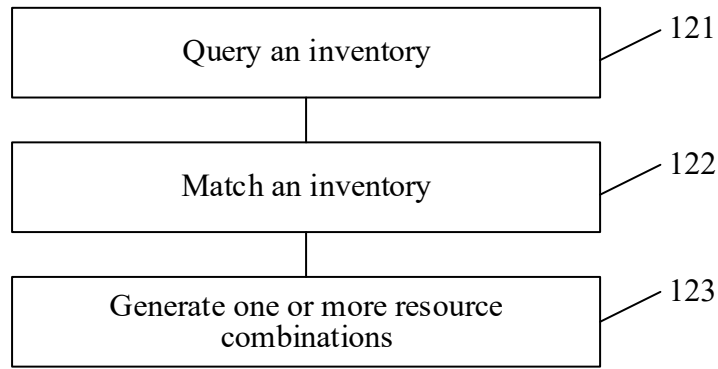


FIG. 5

Service scenario	<input type="button" value="Website"/> <input type="button" value="Database"/>								
Total resource quantity	CPU	<input type="button" value="−"/>	100 vCPUs	<input type="button" value="⊕"/>	to	<input type="button" value="−"/>	110 vCPUs	<input type="button" value="⊕"/>	
	Memory	<input type="button" value="−"/>	180 GB	<input type="button" value="⊕"/>	to	<input type="button" value="−"/>	220 GB	<input type="button" value="⊕"/>	<input type="button" value="OK"/>

	Combination	Reference price
☒	15 s2 (4 vCPUs 8 GB) 10 k3 (4 vCPUs 4 GB)	78.7 yuan/hour
☐	40 k2 (2 vCPUs, 4 GB) 10 m2 (2 vCPUs, 4 GB)	98.7 yuan/hour

FIG. 6

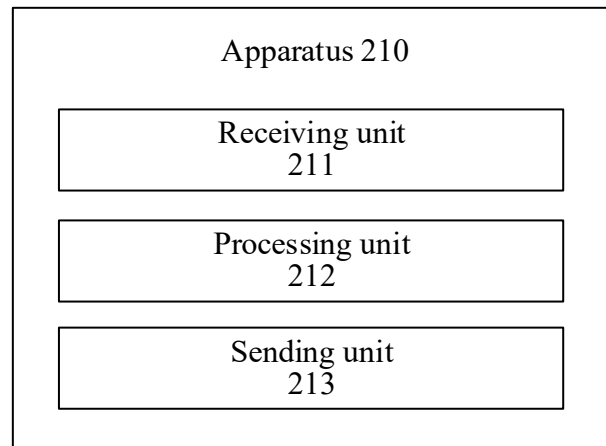


FIG. 7

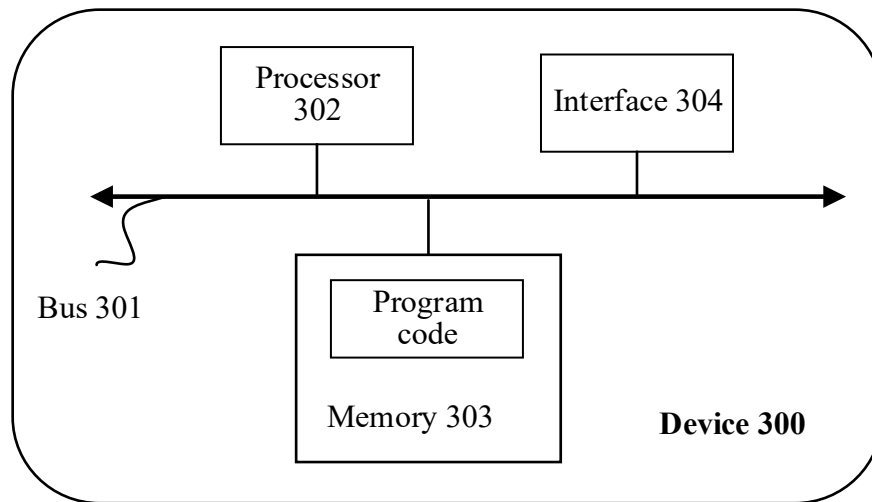


FIG. 8