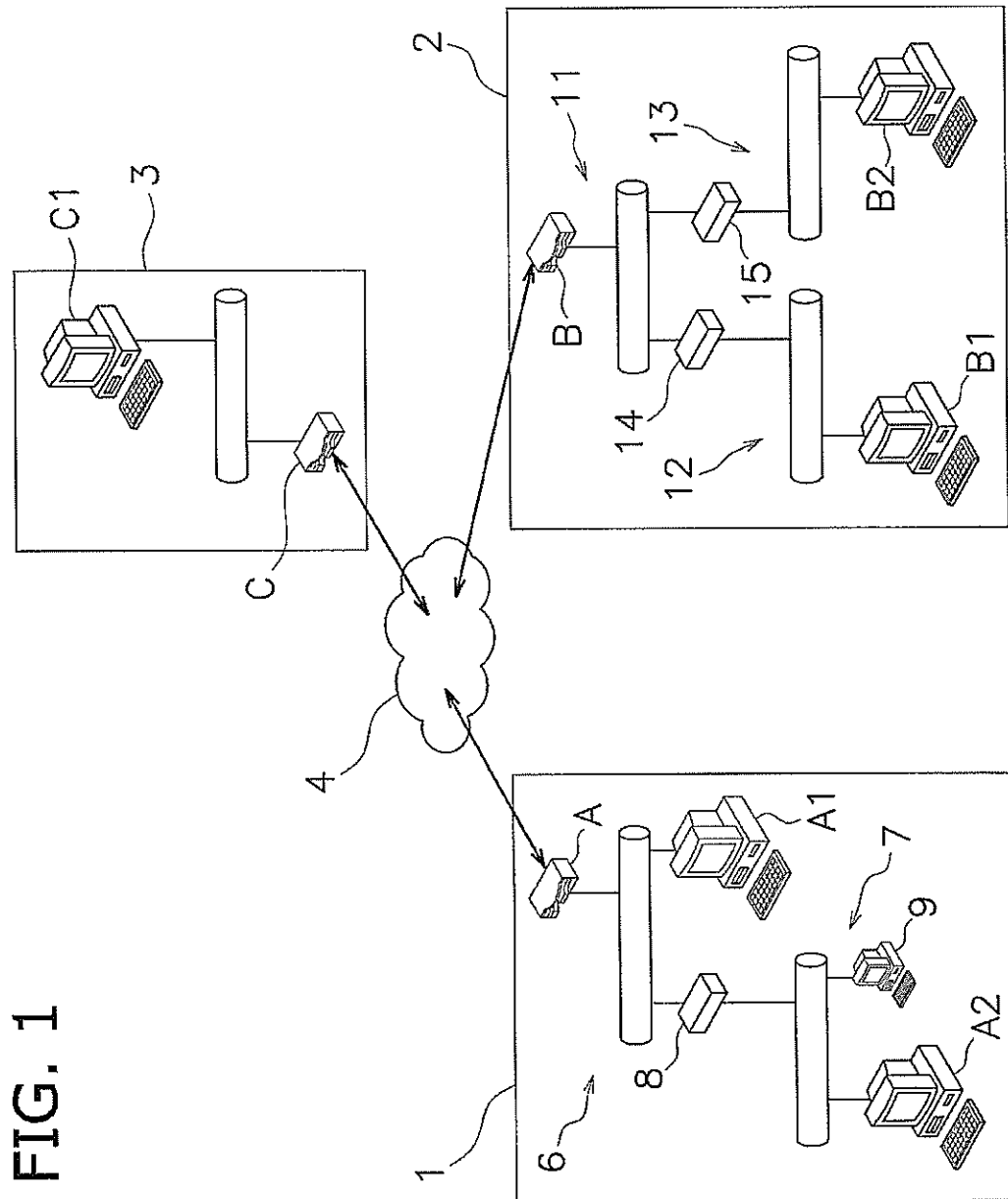




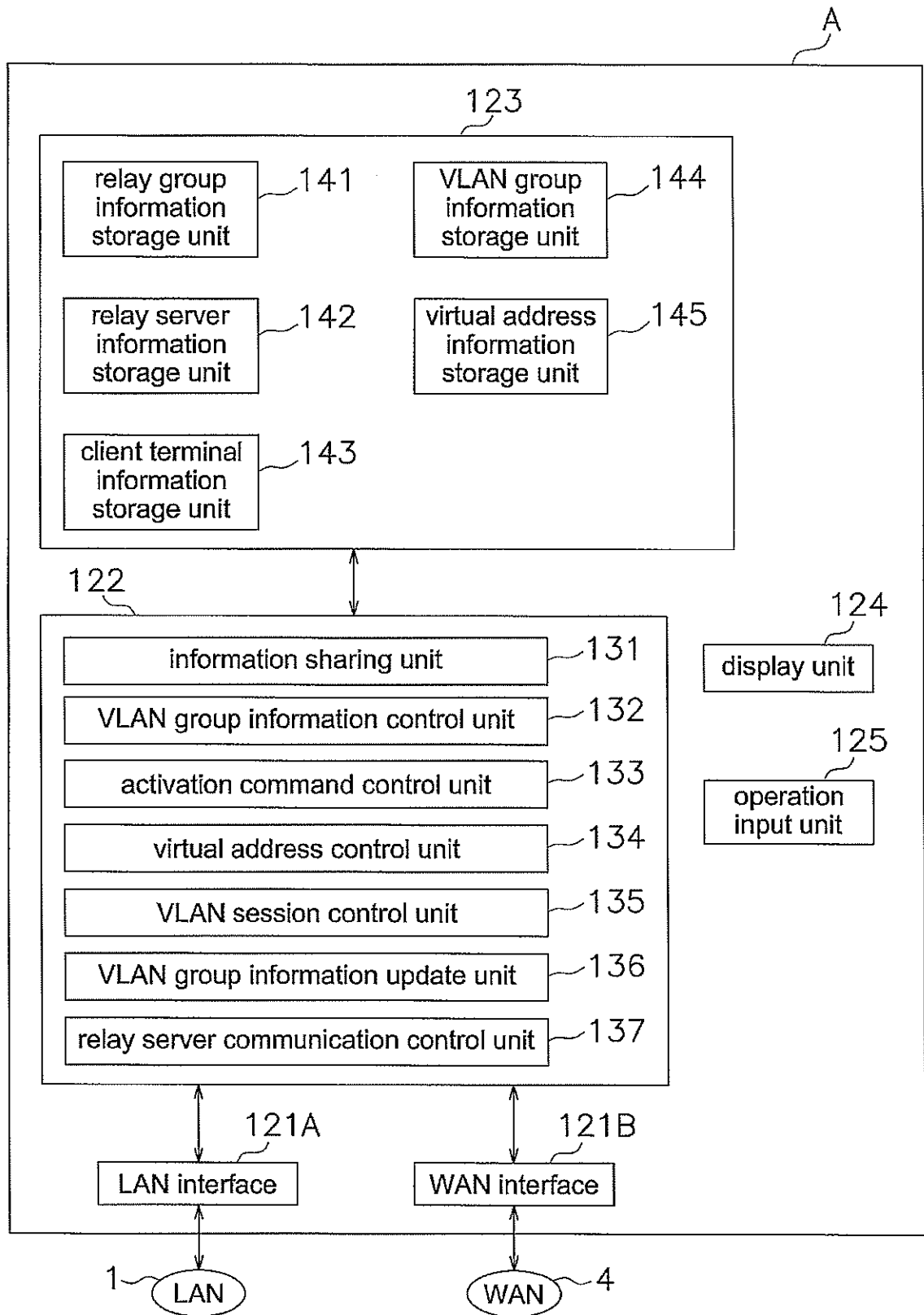


FIG. 2

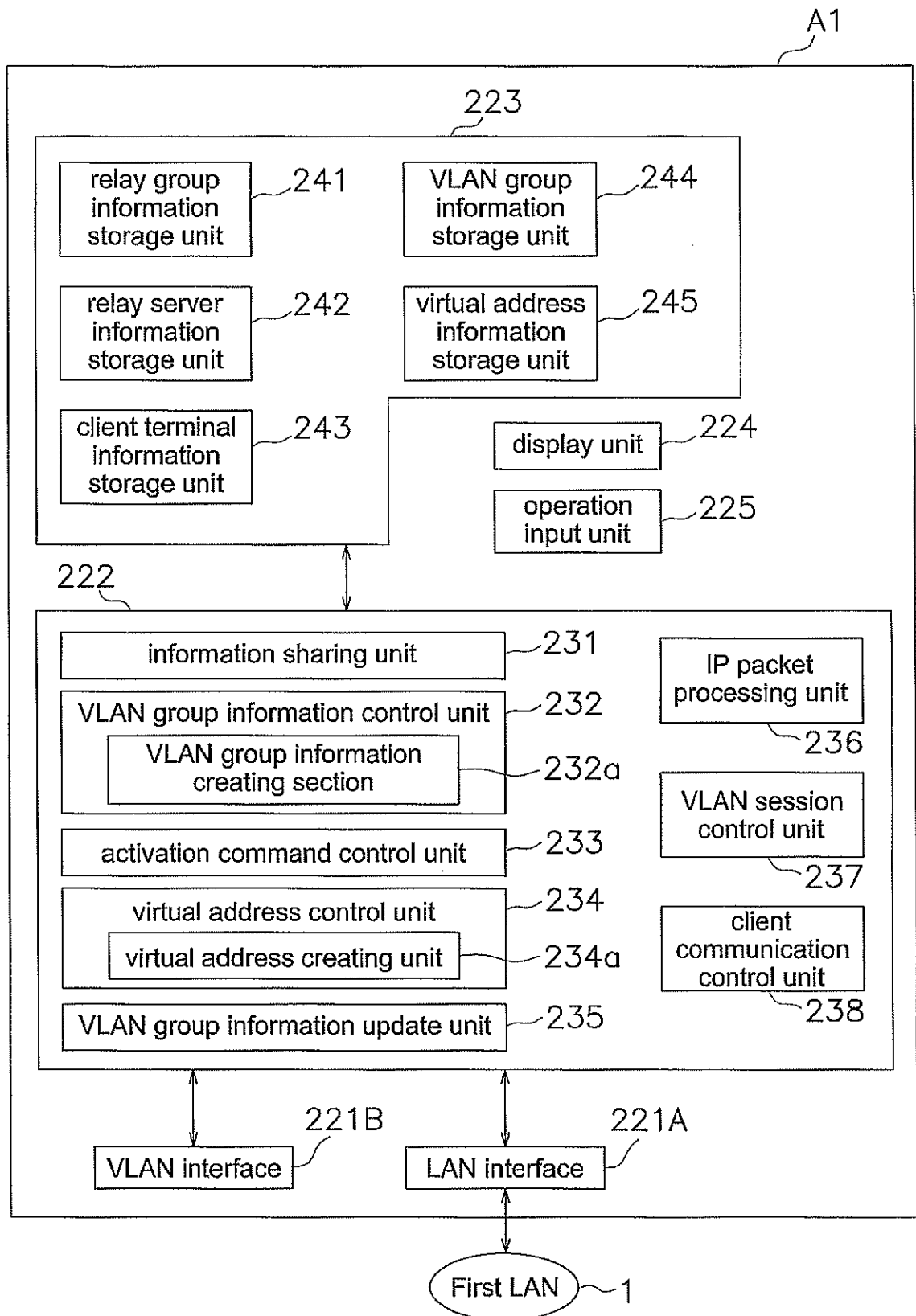


FIG. 3

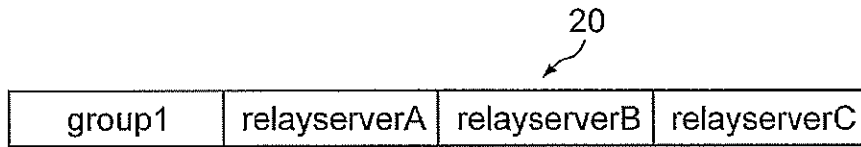


FIG. 4

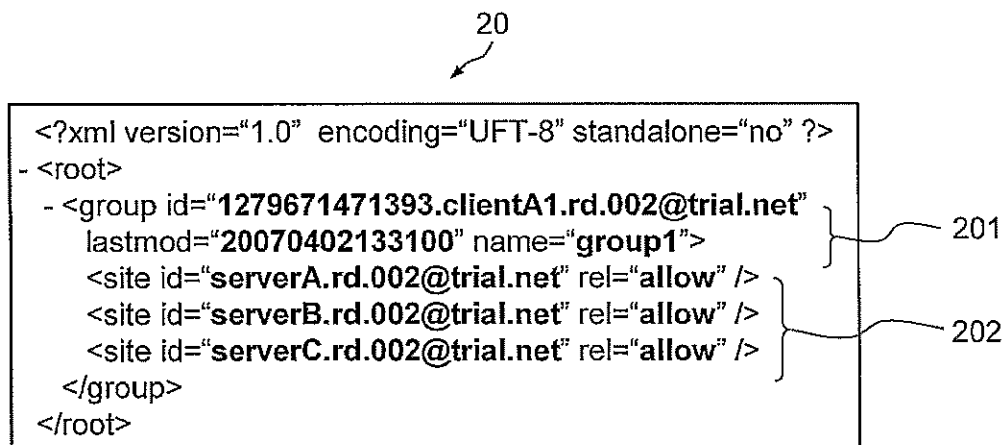


FIG. 5

FIG. 6

30

relayserverA	clientA1
	clientA2
relayserverB	clientB1
	clientB2
relayserverC	clientC1

FIG. 7

30

```

<?xml version="1.0" encoding="UFT-8" ?>
- <root>
  - <site id="serverA@trial.net" name="serverA" stat="active">
    <node div="dev" group="1279671471393.clientA1.rd.002@serverA.trial.net"
      id="clientA1.rd.002@serverA.trial.net" name="clientA1"
      site="serverA@trial.net" />
    <node div="dev" group="1279671471393.clientA1.rd.002@serverA.trial.net"
      id="clientA2.rd.002@serverA.trial.net" name="clientA2"
      site="serverA@trial.net" />
  </site>
  - <site id="serverB@trial.net" name="serverB" stat="active">
    <node div="dev" group="1279671471393.clientA1.rd.002@serverA.trial.net"
      id="clientB1.rd.002@serverB.trial.net" name="clientB1"
      site="serverB@trial.net" />
    <node div="dev" group="1279671471393.clientA1.rd.002@serverA.trial.net"
      id="clientB2.rd.002@serverB.trial.net" name="clientB2"
      site="serverB@trial.net" />
  </site>
  - <site id="serverC@trial.net" name="serverC" stat="active">
    <node div="dev" group="1279671471393.clientA1.rd.002@serverA.trial.net"
      id="clientC1.rd.002@serverC.trial.net" name="clientC1"
      site="serverC@trial.net" />
  </site>
</root>

```

301-1
 302-1
 301-2
 302-2
 301-3
 302-3

FIG. 8

40

```

<?xml version="1.0" encoding="UTF-8" ?>
- <root>
  <node addr="192.168.2.1" div="dev" expr="1213935978484"
    group="1279671471393.clientA1.rd.002@serverA.trial.net"
    id="clientA2.rd.002@serverA.trial.net" name="clientA2" pass="abc"
    port="50700" />
  <node addr="192.168.1.30" div="dev" expr="1213935978484"
    group="1279671471393.clientA1.rd.002@serverA.trial.net"
    id="clientA1.rd.002@serverA.trial.net" name="clientA1" pass="def" port="0" />
</root>

```

FIG. 9

50

```

<?xml version="1.0" encoding="UTF-8" ?>
- <root>
  <node addr="192.100.1.3" div="dev" expr="1213935978484"
    group="1279671471393.clientA1.rd.002@serverA.trial.net"
    id="clientB1.rd.002@serverB.trial.net" name="clientB1" pass="abc"
    port="50700" />
  <node addr="192.100.1.2" div="dev" expr="1213935978484"
    group="1279671471393.clientA1.rd.002@serverA.trial.net"
    id="clientB2.rd.002@serverB.trial.net" name="clientB2" pass="noui"
    port="50700" />
</root>

```

FIG. 10

60

```

<?xml version="1.0" encoding="UTF-8" ?>
- <root>
  <node addr="200.1.2.1" div="dev" expr="1213935978484"
    group="1279671471393.clientA1.rd.002@serverA.trial.net"
    id="clientC1.rd.002@serverC.trial.net" name="clientC1" pass="abc"
    port="50700" />
</root>

```

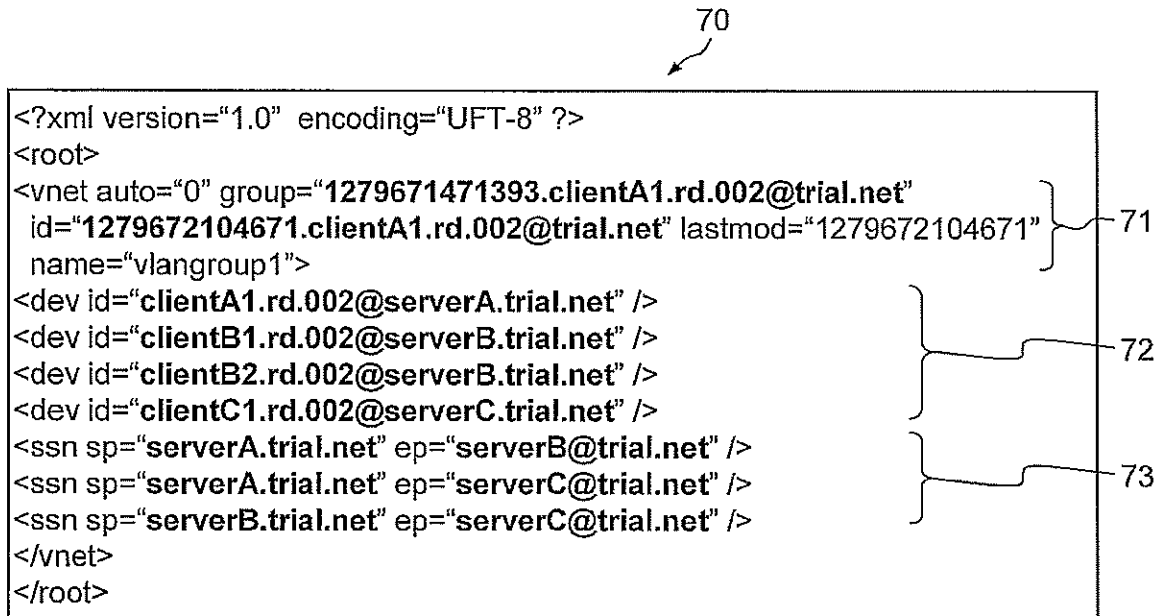


FIG. 11

80

ID	virtual IP address	virtual MAC address
clientA1.rd.002@trial.net	117.112.0.1	00.11.22.f0.00.01
clientB1.rd.002@trial.net	117.112.0.2	00.11.22.f0.00.02
clientB2.rd.002@trial.net	117.112.0.3	00.11.22.f0.00.03
clientC1.rd.002@trial.net	117.112.0.4	00.11.22.f0.00.04

FIG. 12

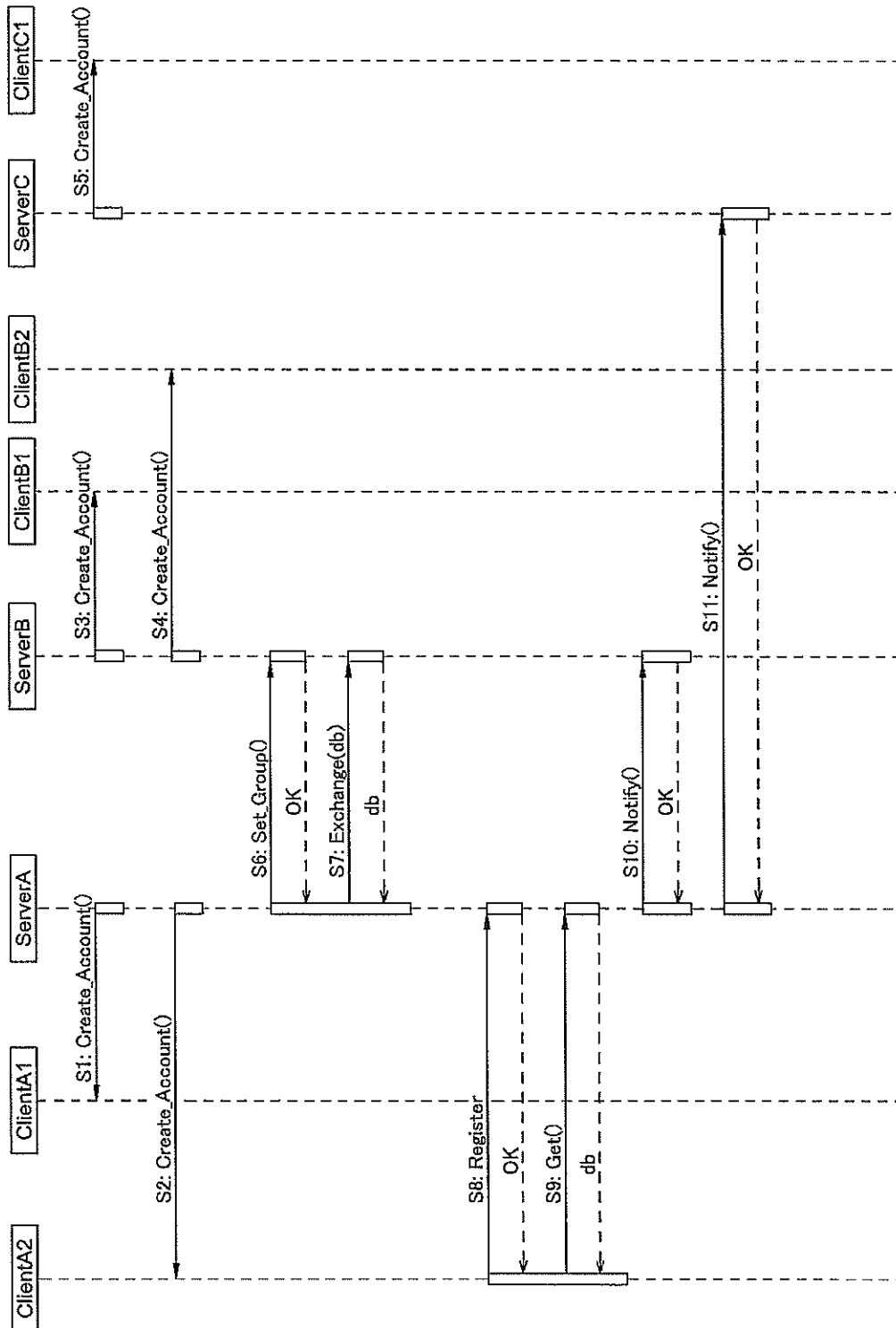


FIG. 13

FIG. 14

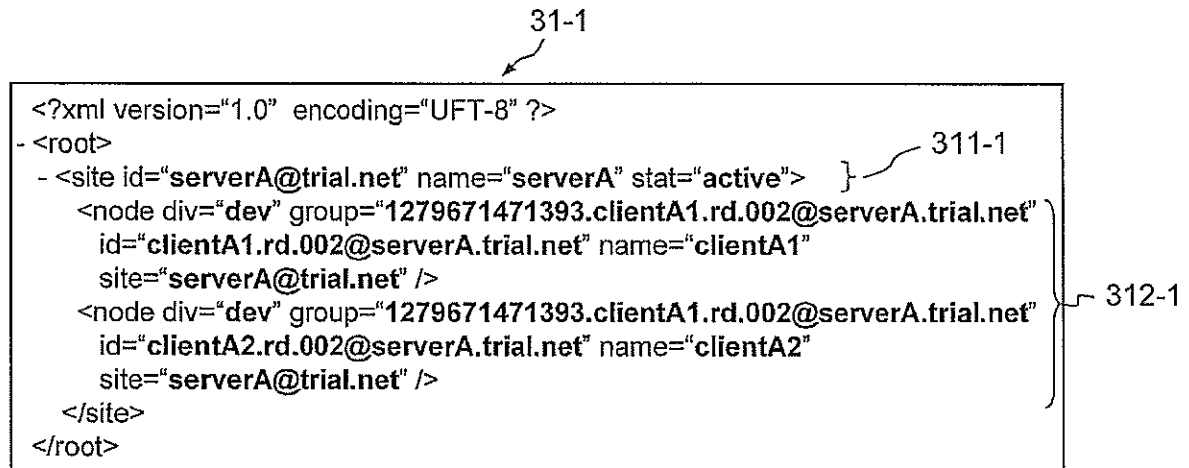


FIG. 15

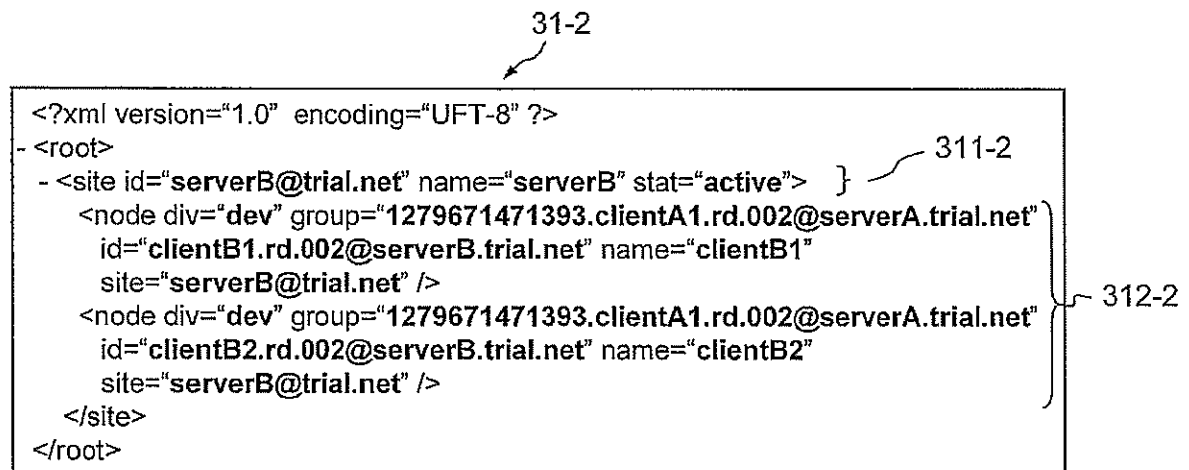
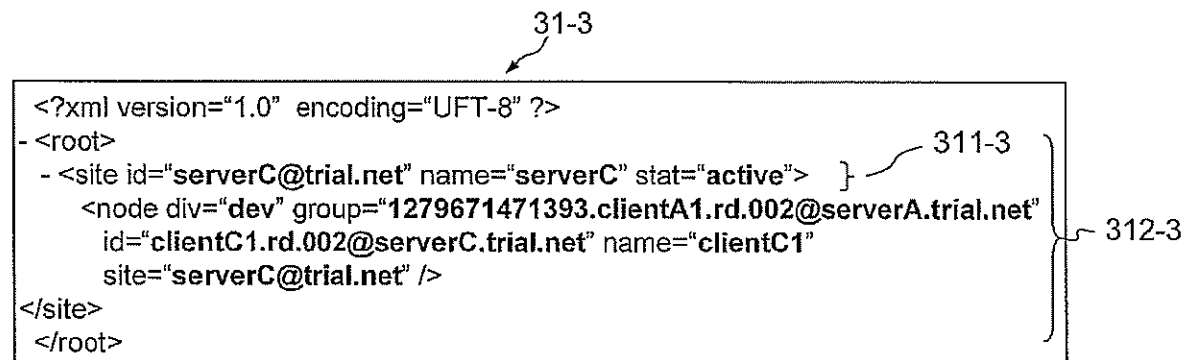


FIG. 16



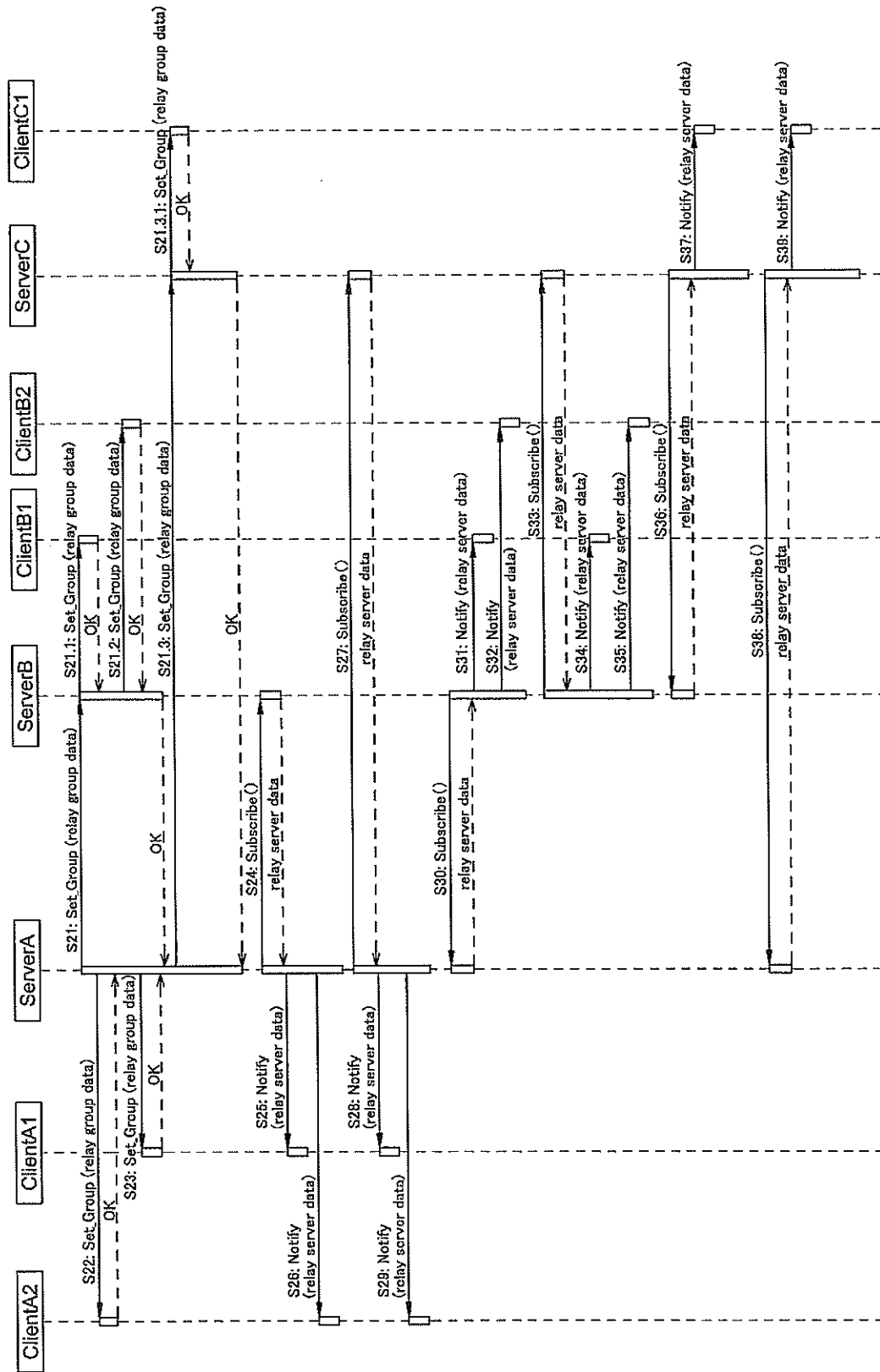


FIG. 17

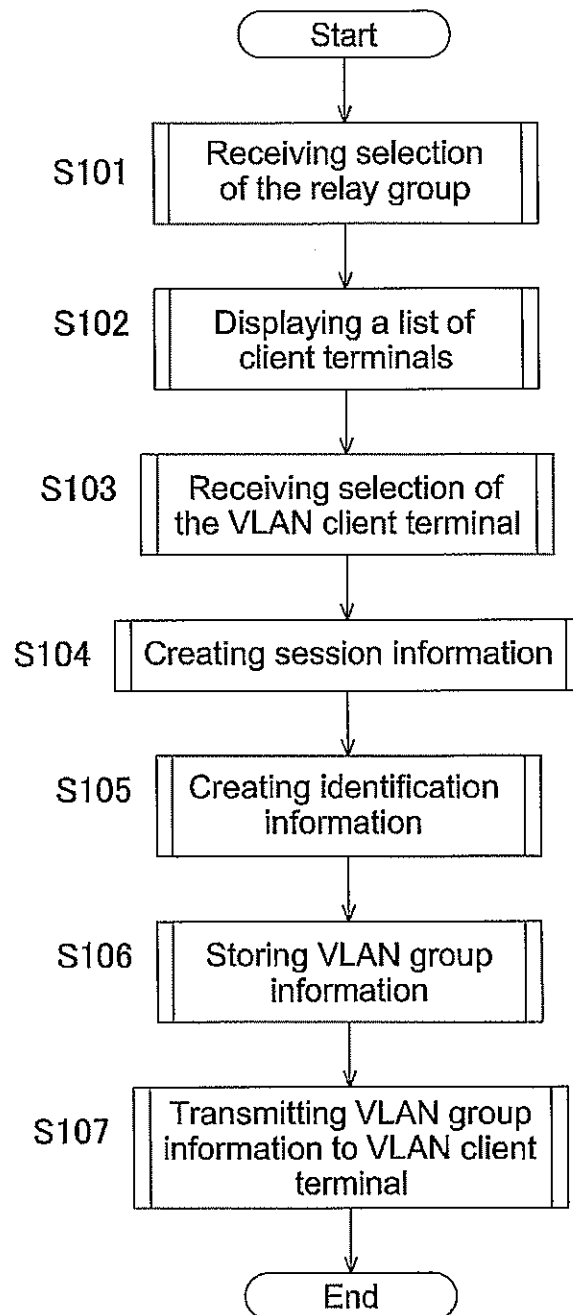


FIG. 18

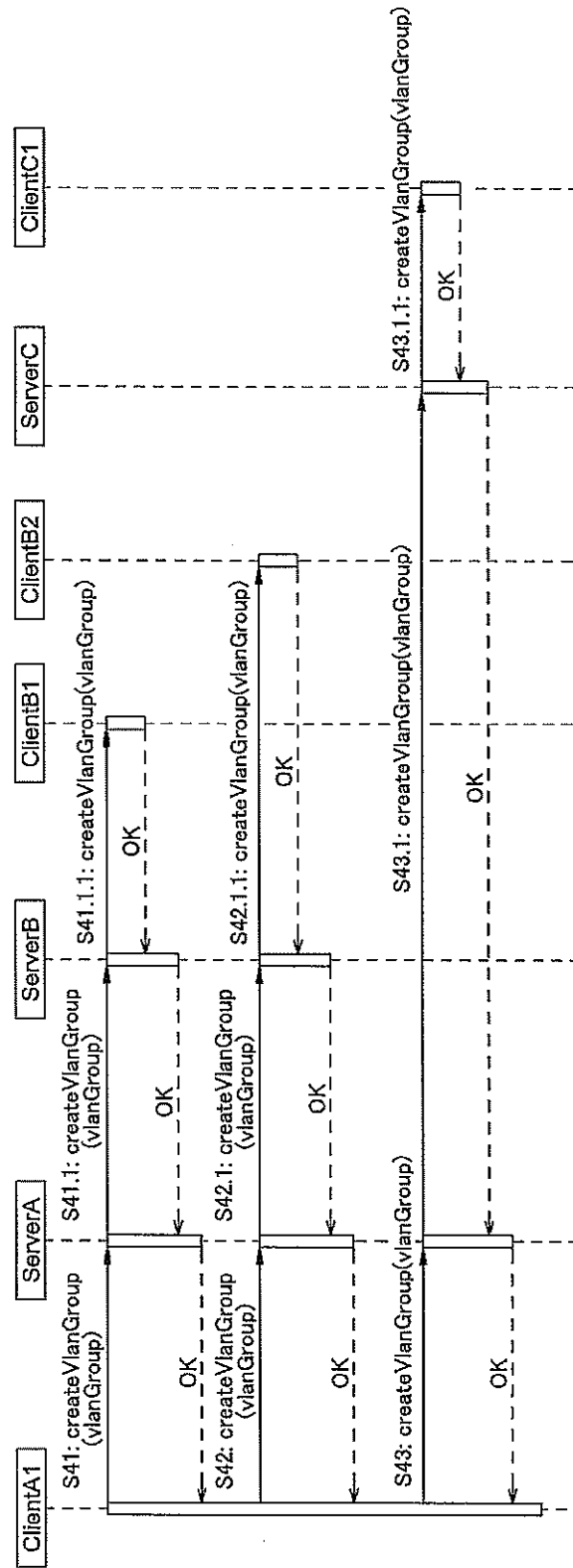


FIG. 19

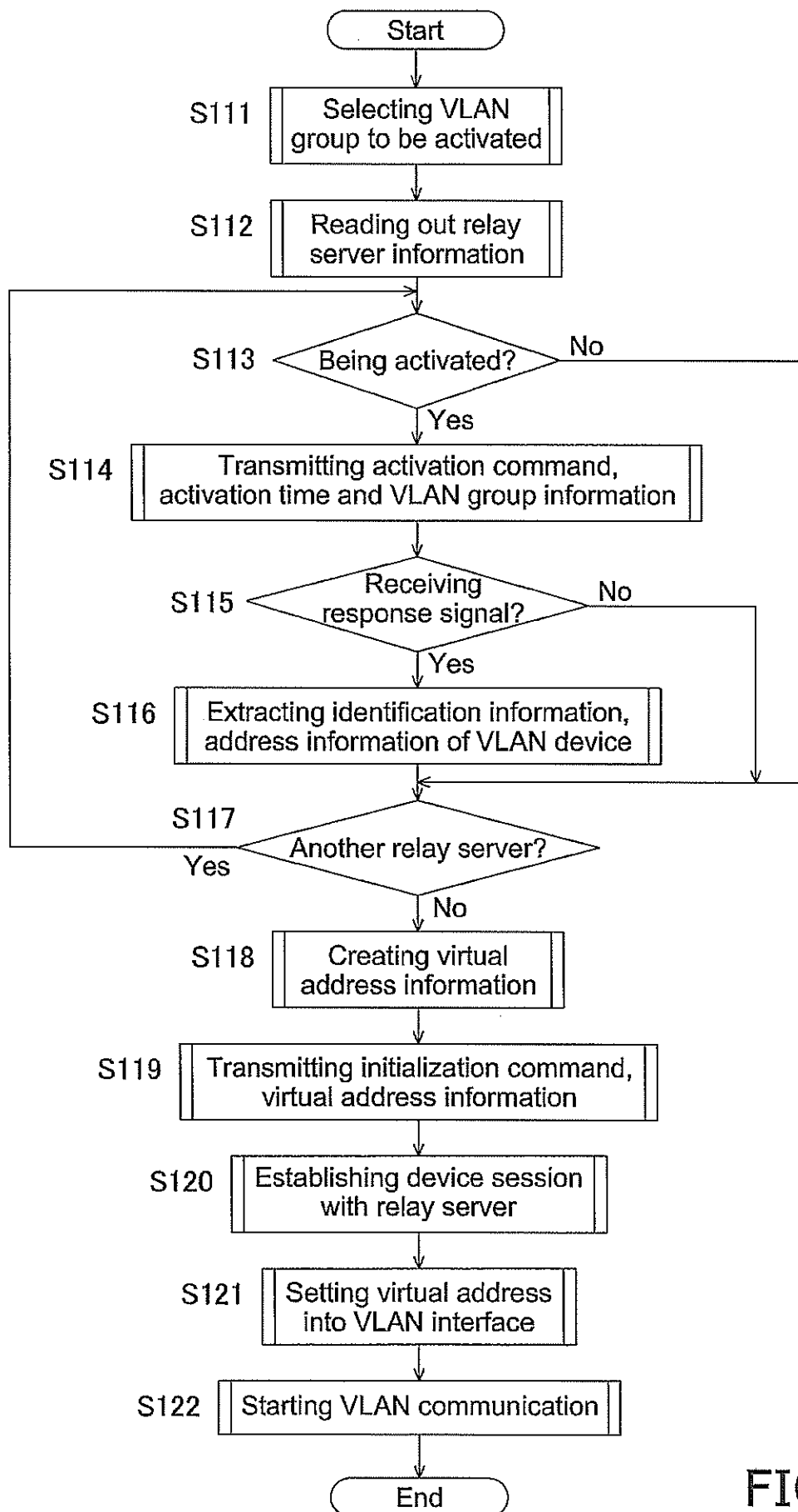


FIG. 20

90
↙

clientB1.rd.002@trial.net	201.101.35.189	01:5e:0c:00:22:28	} 90-1
clientB2.rd.002@trial.net	201.101.35.175	01:5e:0c:ab:cd:28	

clientC1.rd.002@trial.net	172.168.1.25	00:01:0c:07:ac:28	} 90-2
---------------------------	--------------	-------------------	--------

FIG. 21

91
↙

clientA1.rd.002@trial.net	200.1.40.165	05:81:dc:09:0c:08
clientB1.rd.002@trial.net	201.101.35.189	01:5e:0c:00:22:28
clientB2.rd.002@trial.net	201.101.35.175	01:5e:0c:ab:cd:28
clientC1.rd.002@trial.net	172.168.1.25	00:01:0c:07:ac:28

FIG. 22

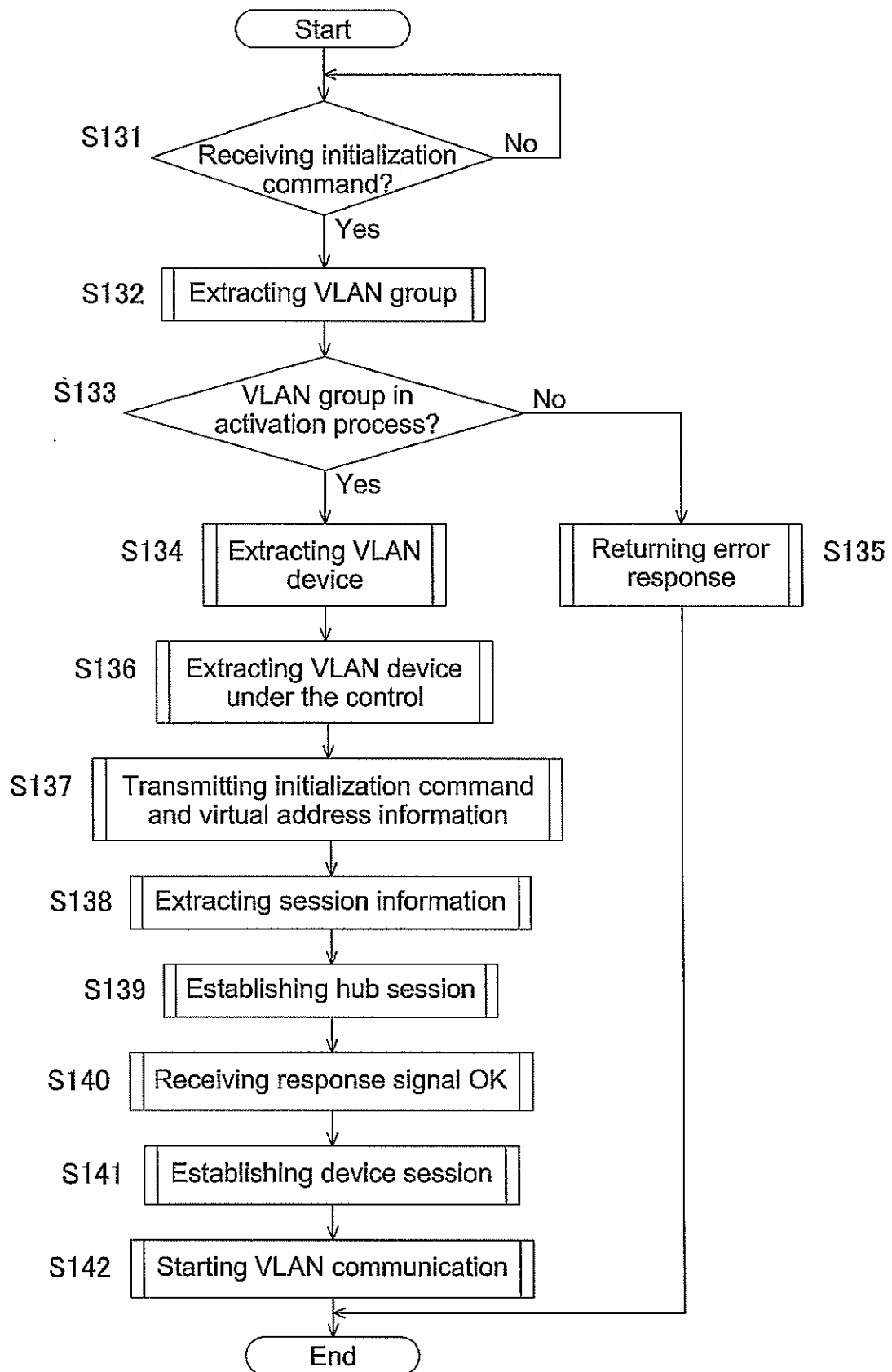


FIG. 23

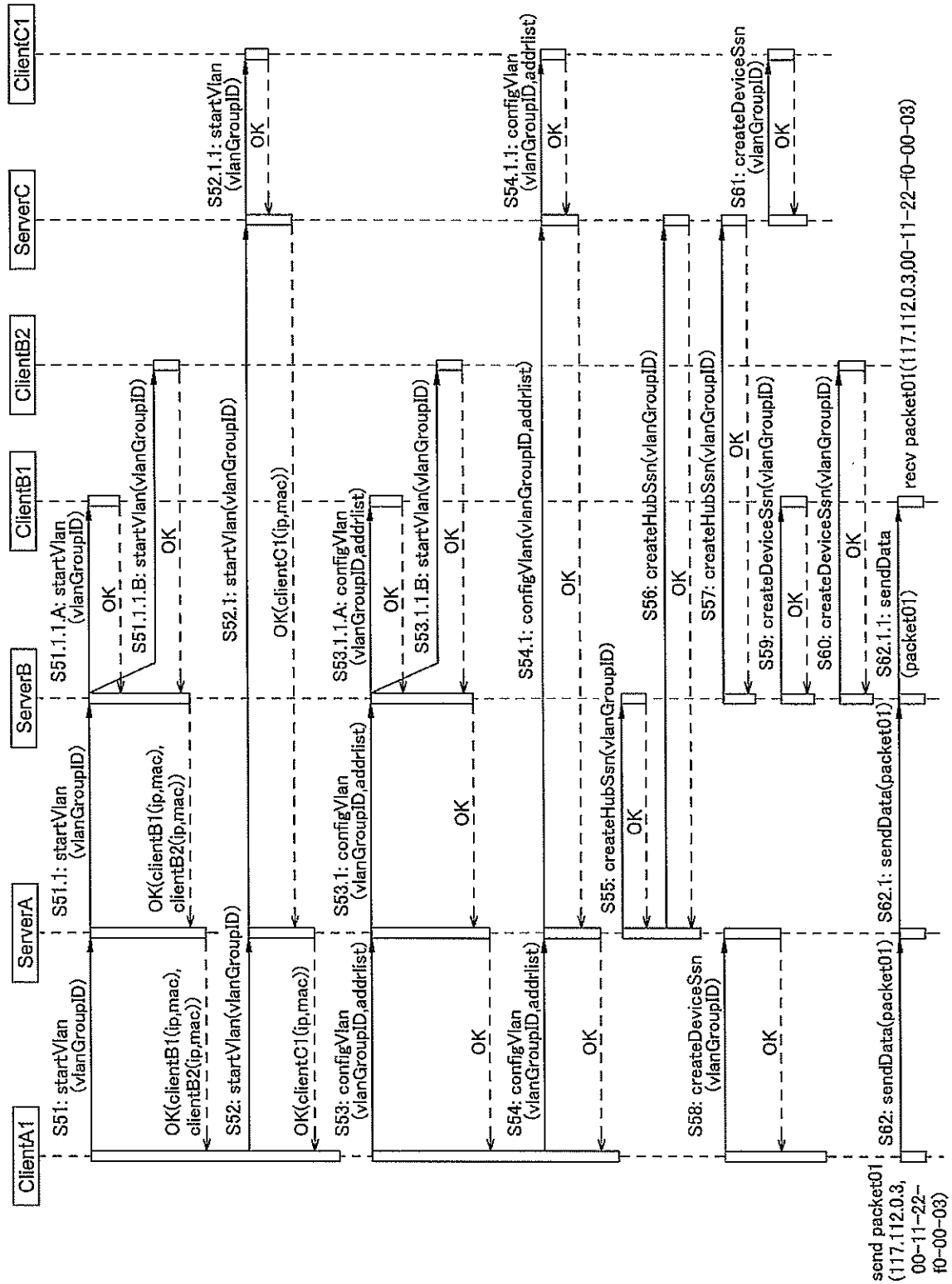


FIG. 24