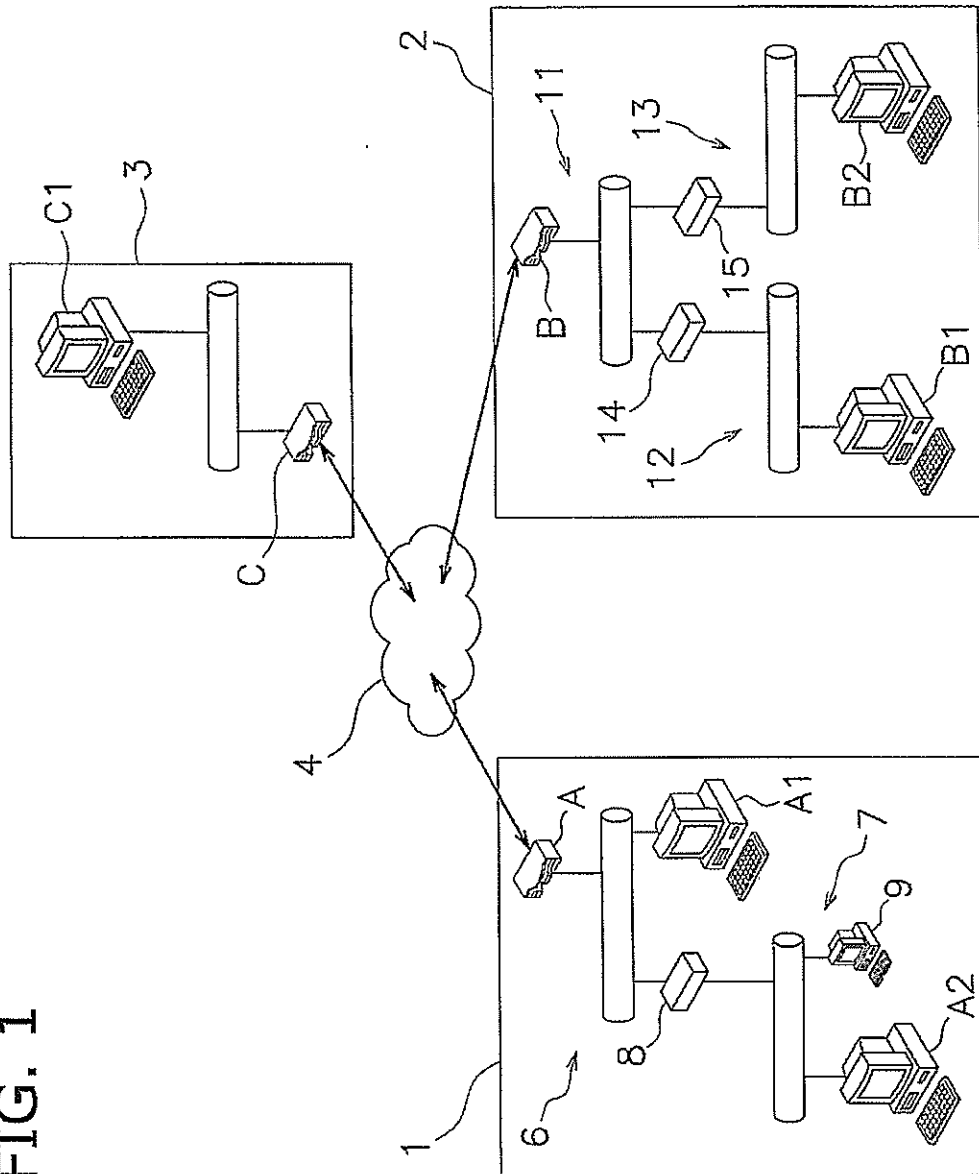


FIG. 1



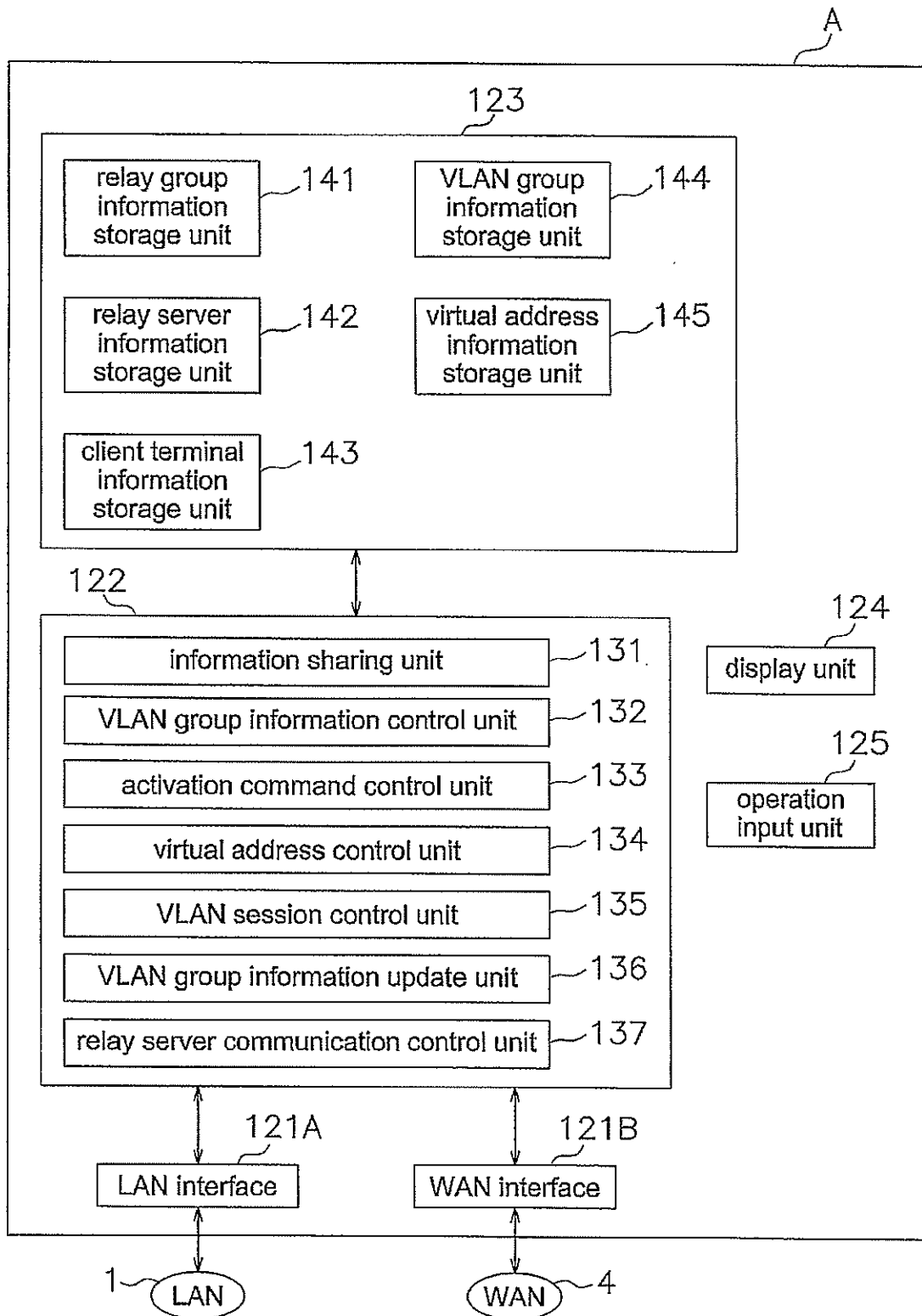


FIG. 2

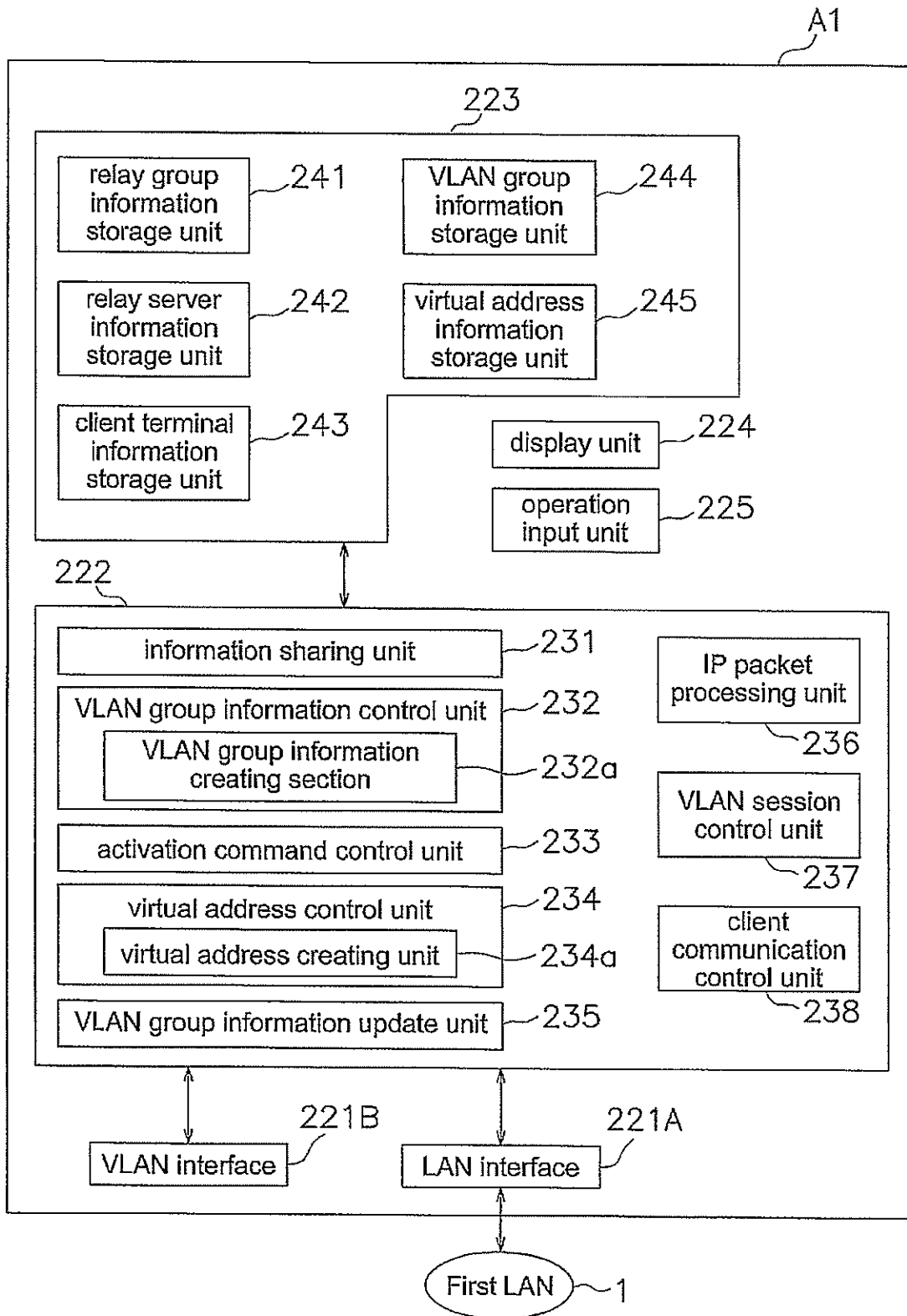


FIG. 3

FIG. 4

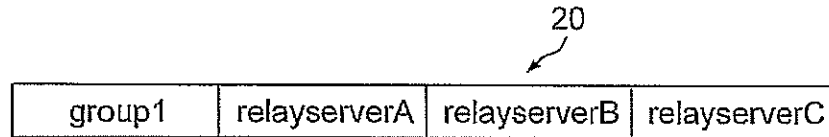


FIG. 5

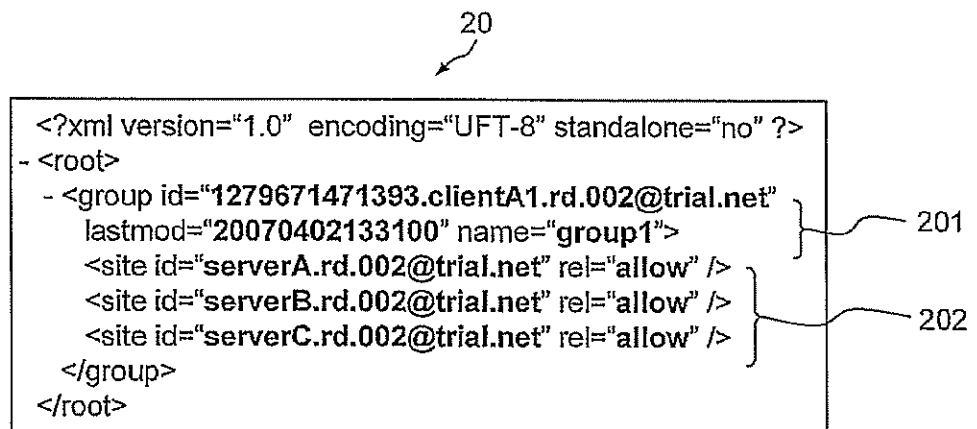
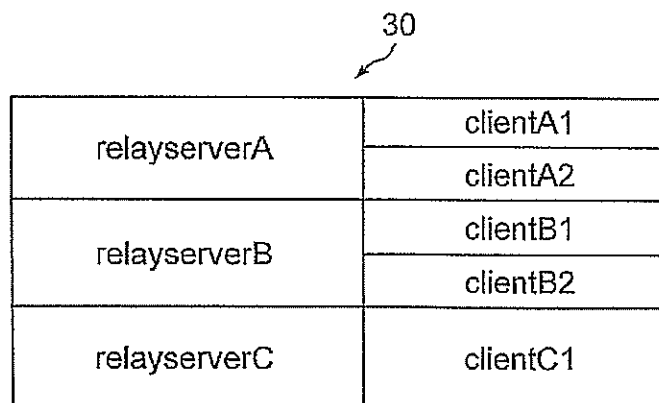


FIG. 6



30

30

40

40

50

```
<?xml version="1.0" encoding="UFT-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="nou"
    port="50700" />
</root>
```

FIG. 9

60

```
<?xml version="1.0" encoding="UFT-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. 10

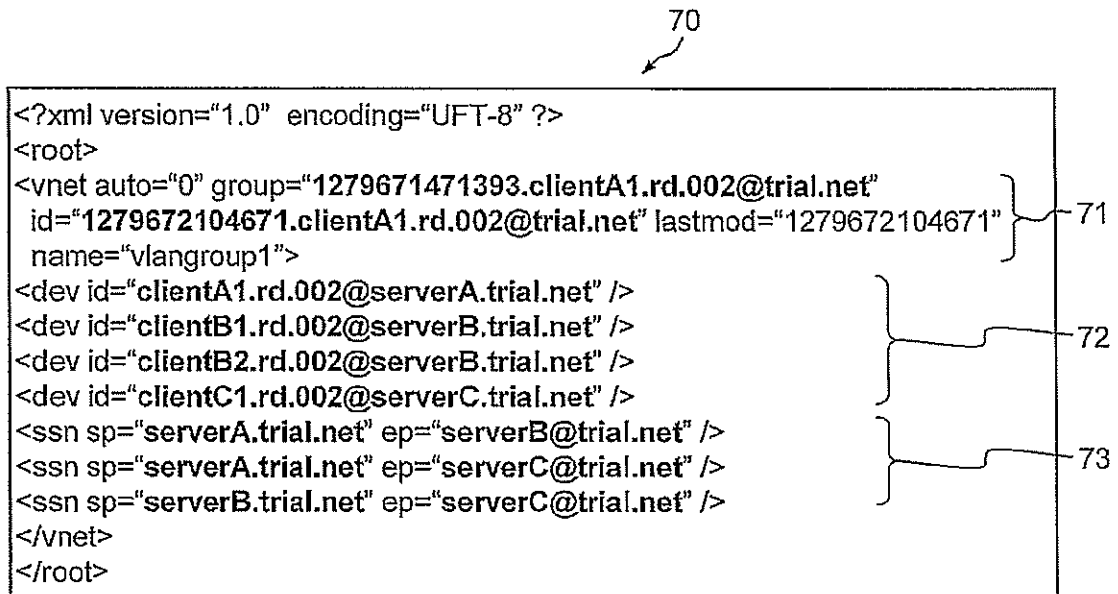


FIG. 11

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
clientC1.rd.002@trial.net	117.112.0.3	00.11.22.f0.00.03

Diagram 80 illustrates a table with three columns: ID, virtual IP address, and virtual MAC address. The table contains three rows of data.

FIG. 12

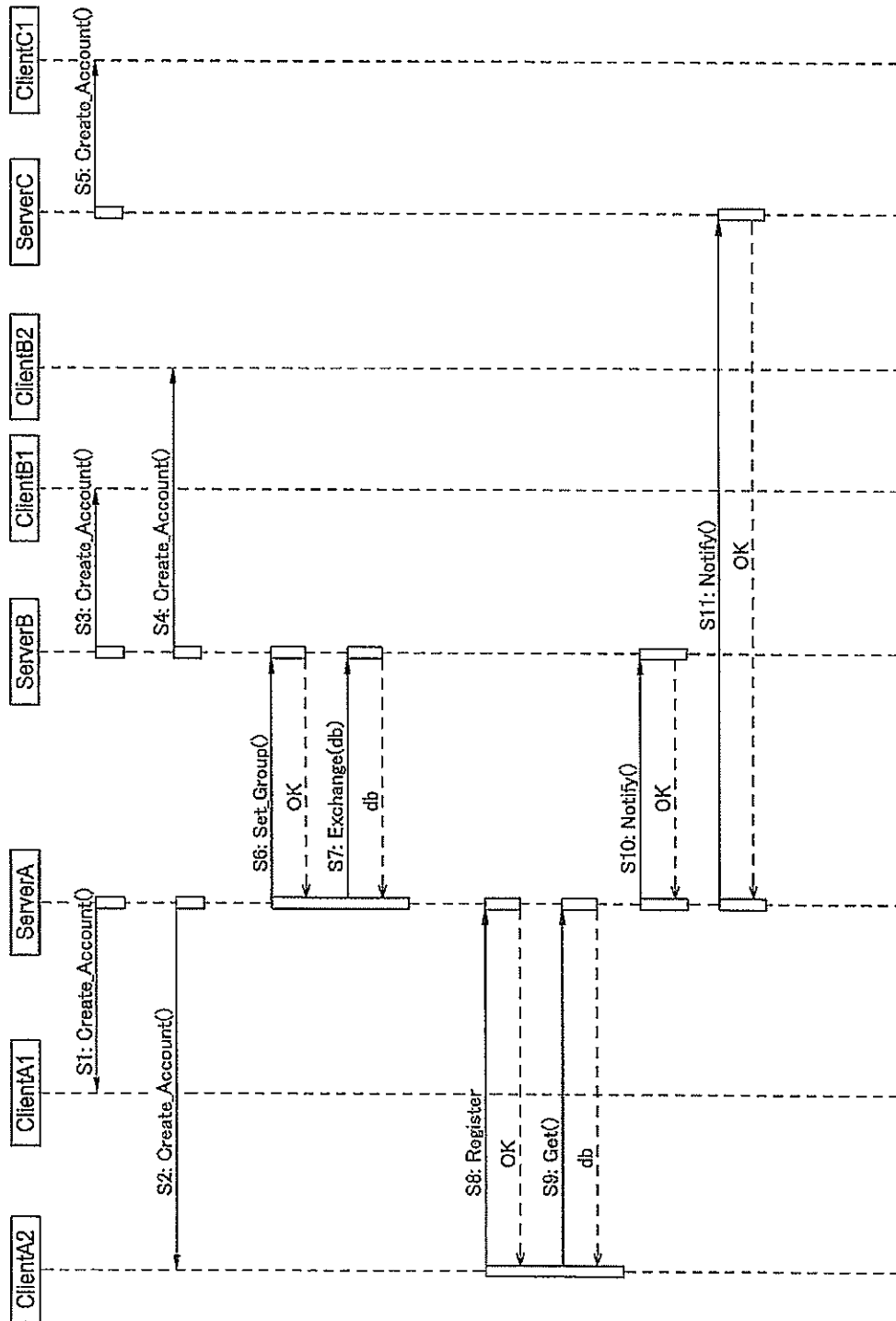


FIG. 13

FIG. 14

31-1

```

<?xml version="1.0" encoding="UTF-8" ?>
- <root>
  - <site id="serverA@trial.net" name="serverA" stat="active"> } 311-1
    <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" /> } 312-1
  </site>
</root>

```

FIG. 15

31-2

```

<?xml version="1.0" encoding="UTF-8" ?>
- <root>
  - <site id="serverB@trial.net" name="serverB" stat="active"> } 311-2
    <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" /> } 312-2
  </site>
</root>

```

FIG. 16

31-3

```

<?xml version="1.0" encoding="UTF-8" ?>
- <root>
  - <site id="serverC@trial.net" name="serverC" stat="active"> } 311-3
    <node div="dev" group="1279671471393.clientA1.rd.002@serverA.trial.net"
      id="clientC1.rd.002@serverC.trial.net" name="clientC1"
      site="serverC@trial.net" /> } 312-3
  </site>
</root>

```

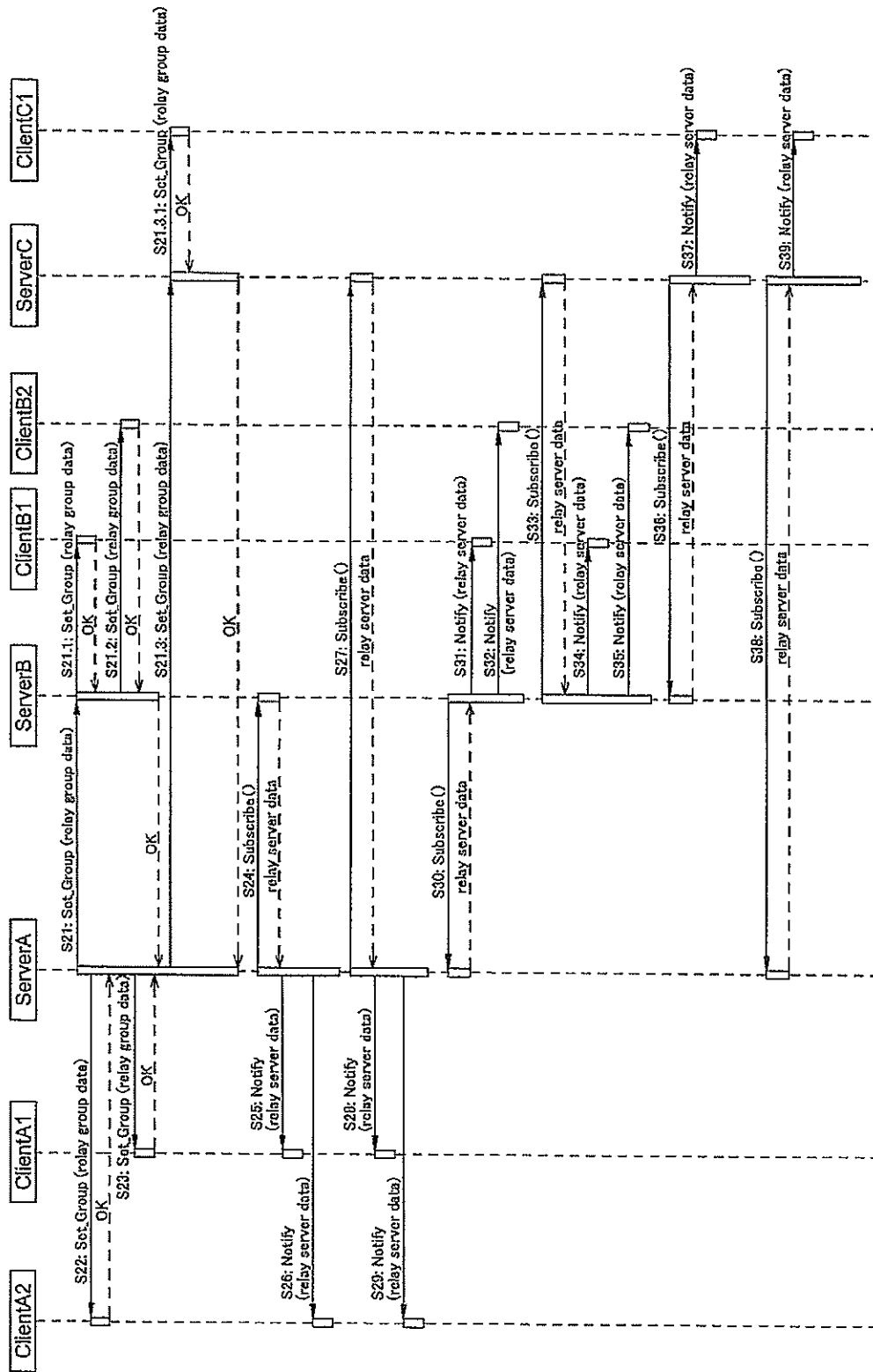


FIG. 17

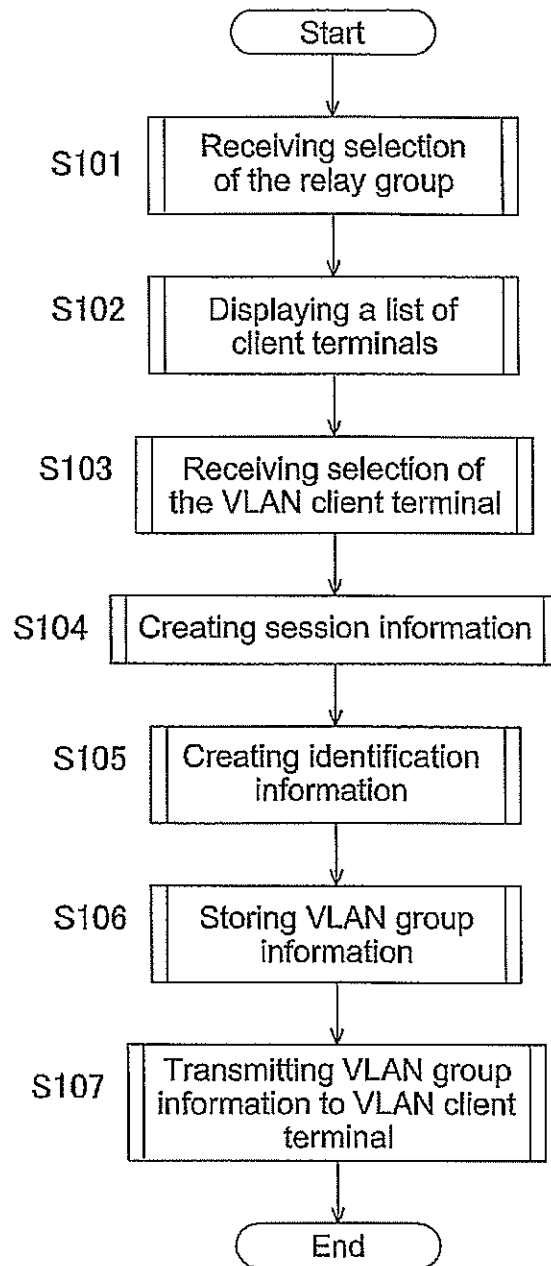


FIG. 18

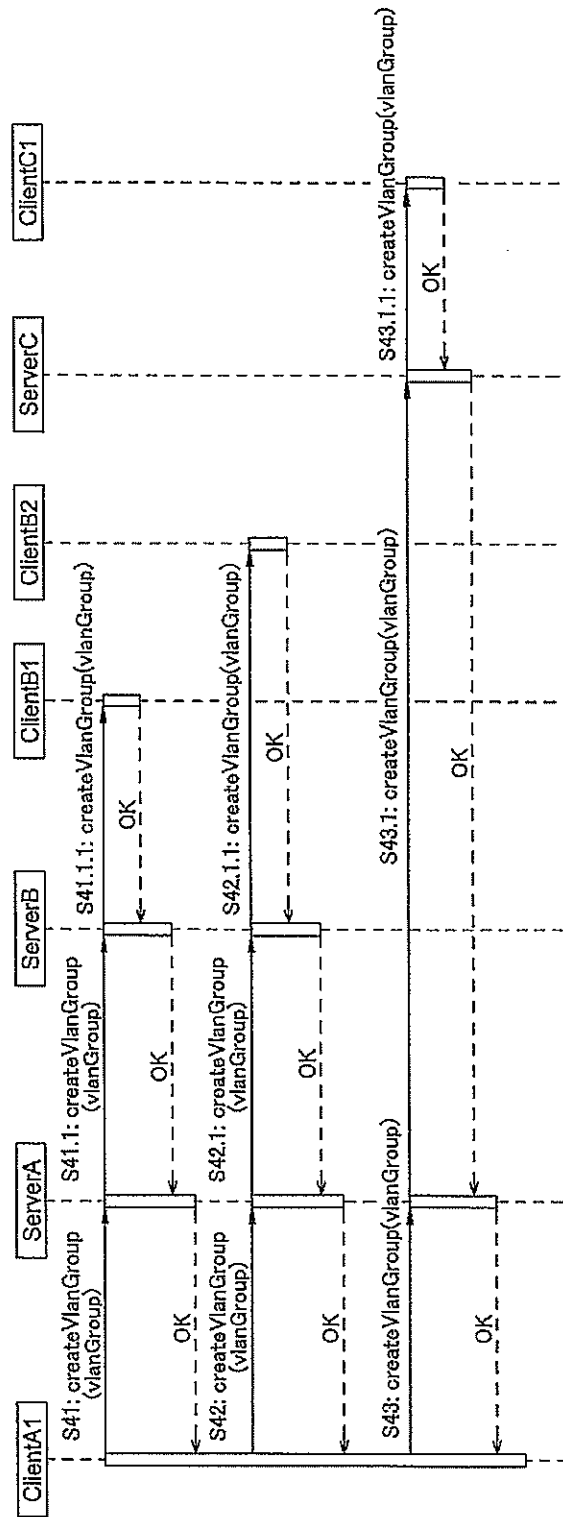
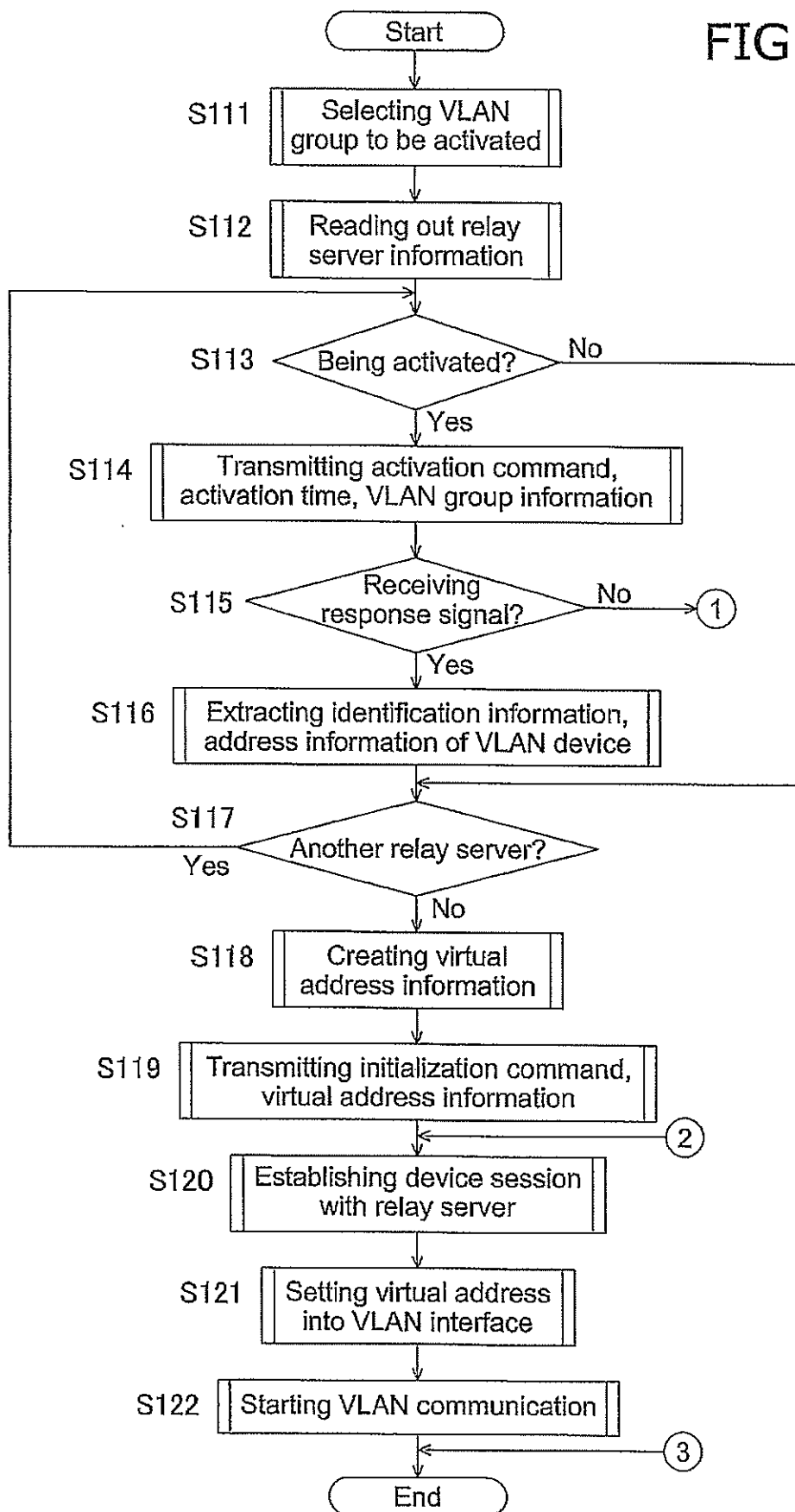


FIG. 19

FIG. 20A



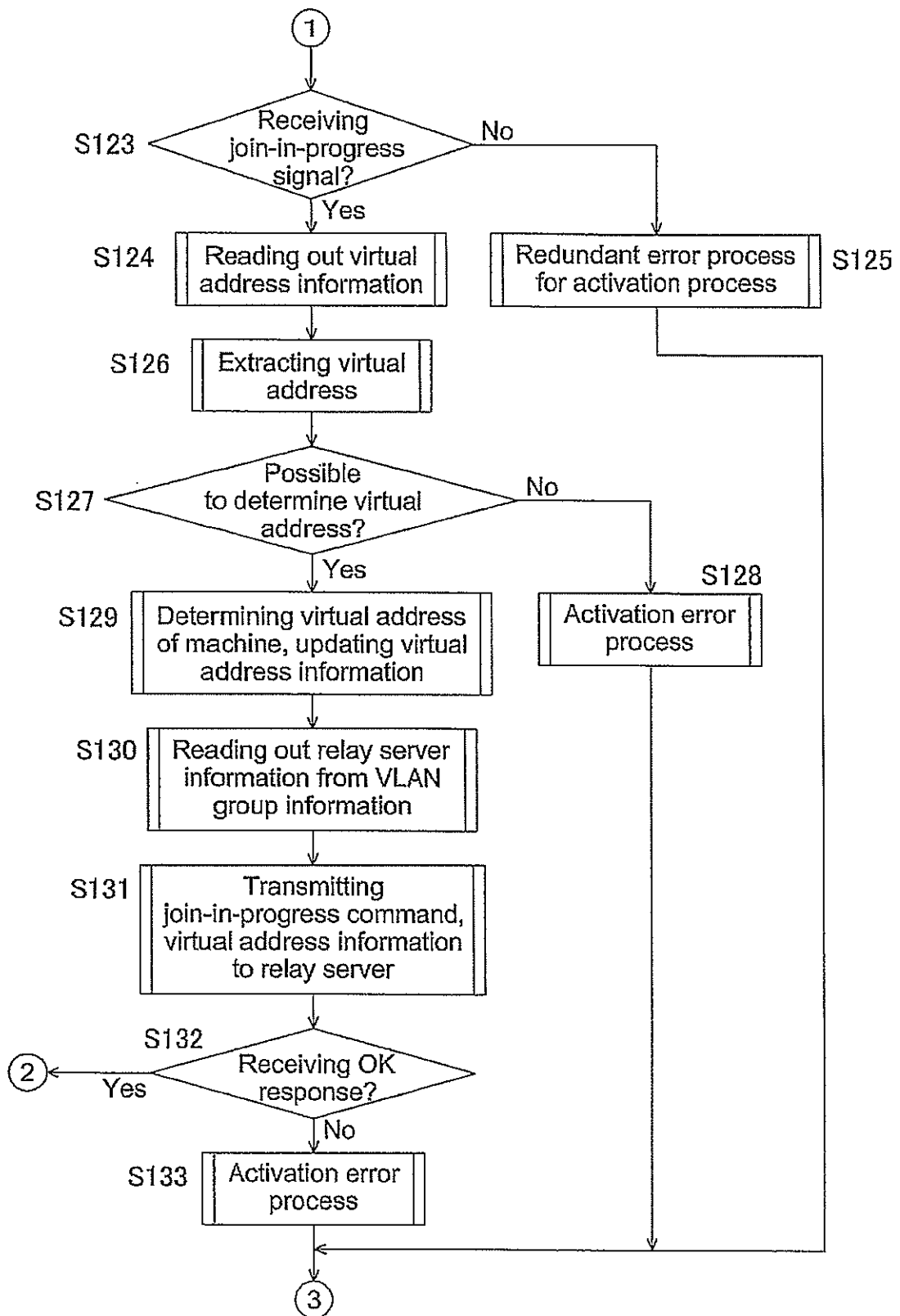


FIG. 20B

90

clientB1.rd.002@trial.net	201.101.35.189	01:5e:0c:00:22:28	} 90-1
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
clientC1.rd.002@trial.net	172.168.1.25	00:01:0c:07:ac:28

FIG. 22

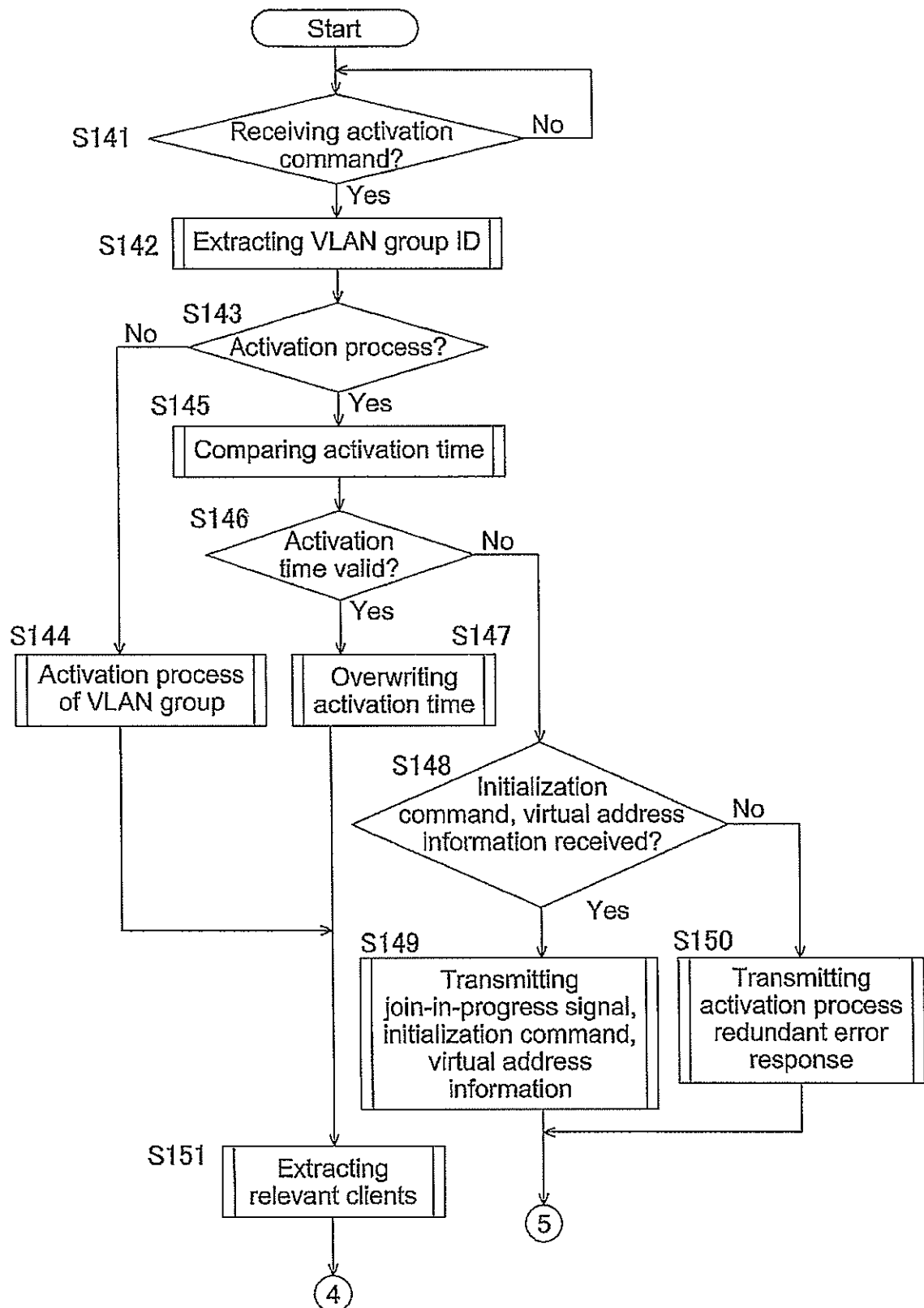


FIG. 23A

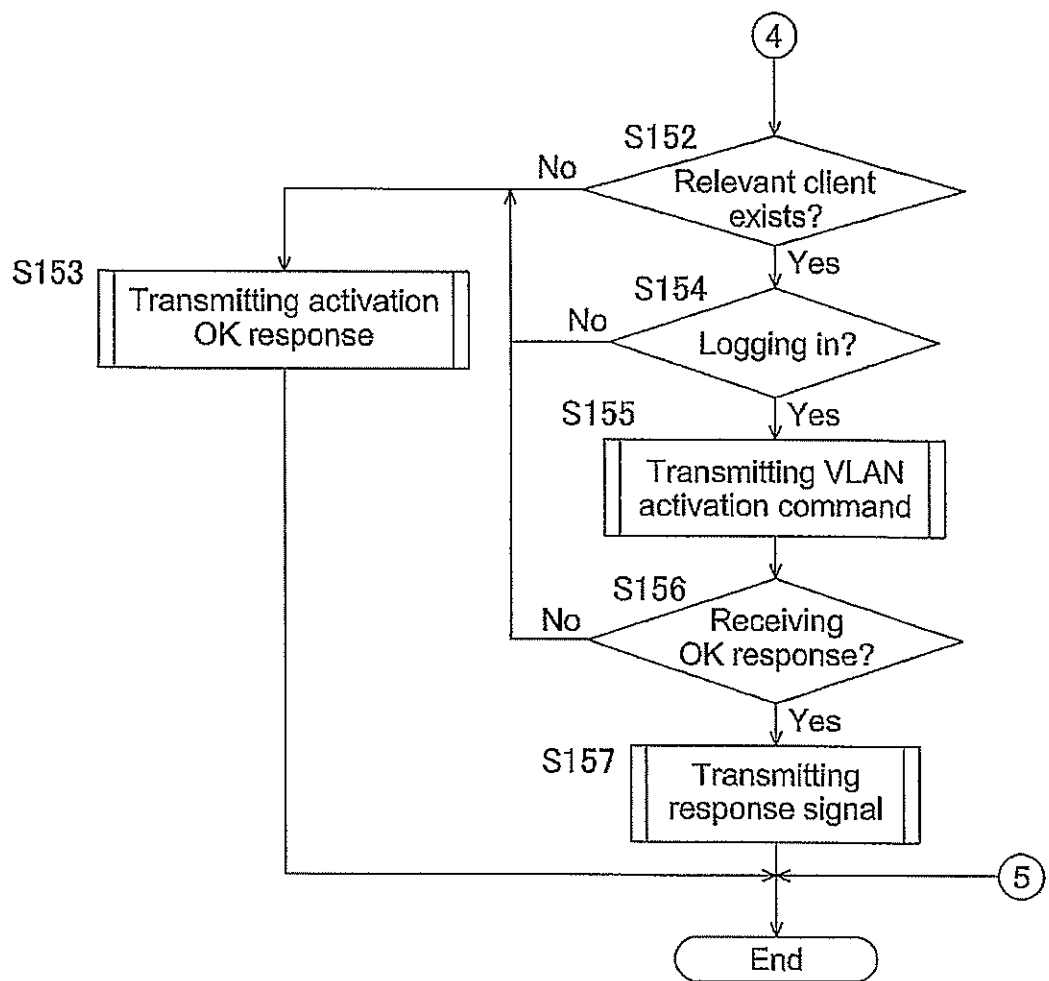


FIG. 23B

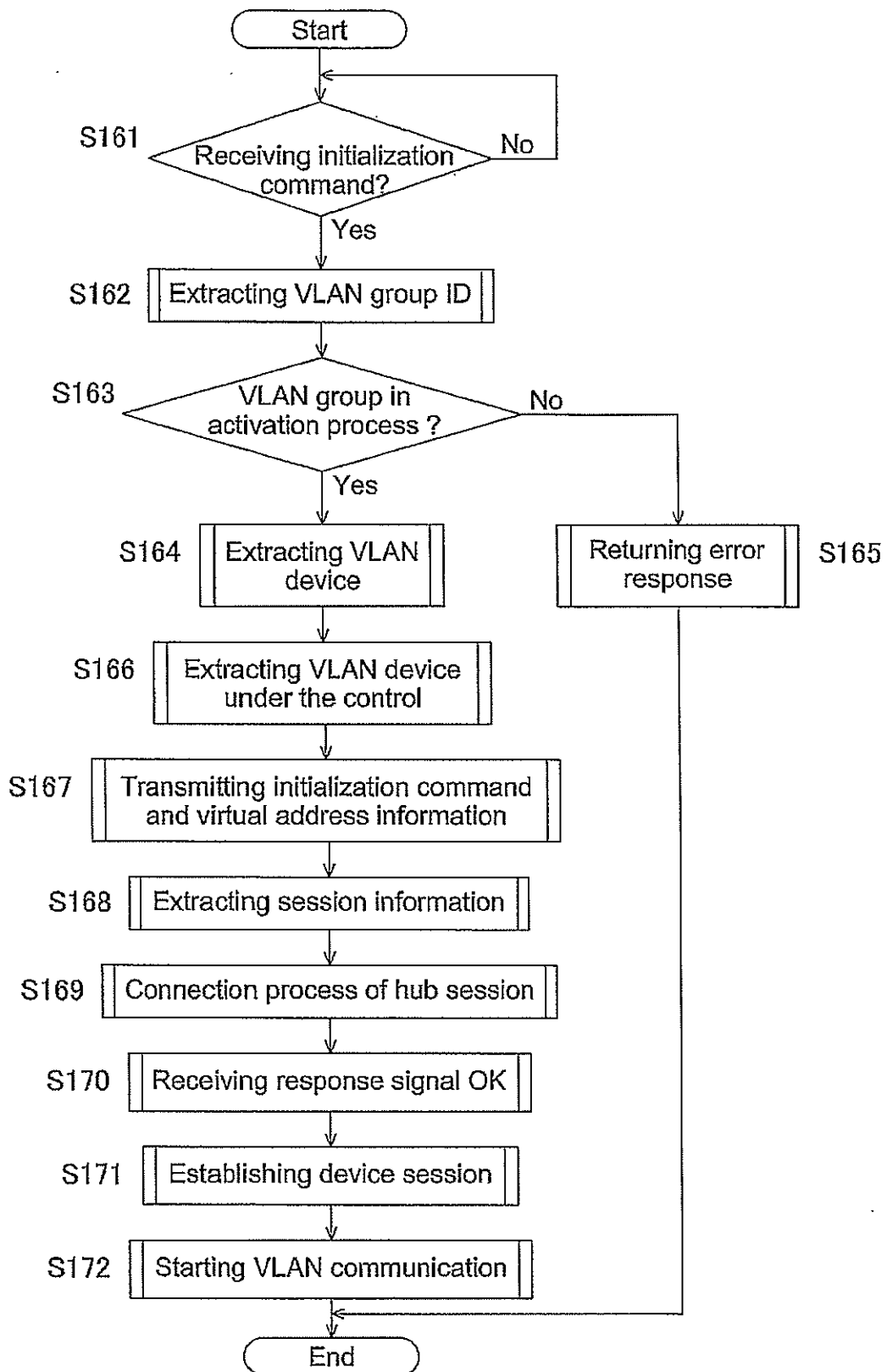


FIG. 24

FIG. 25

