

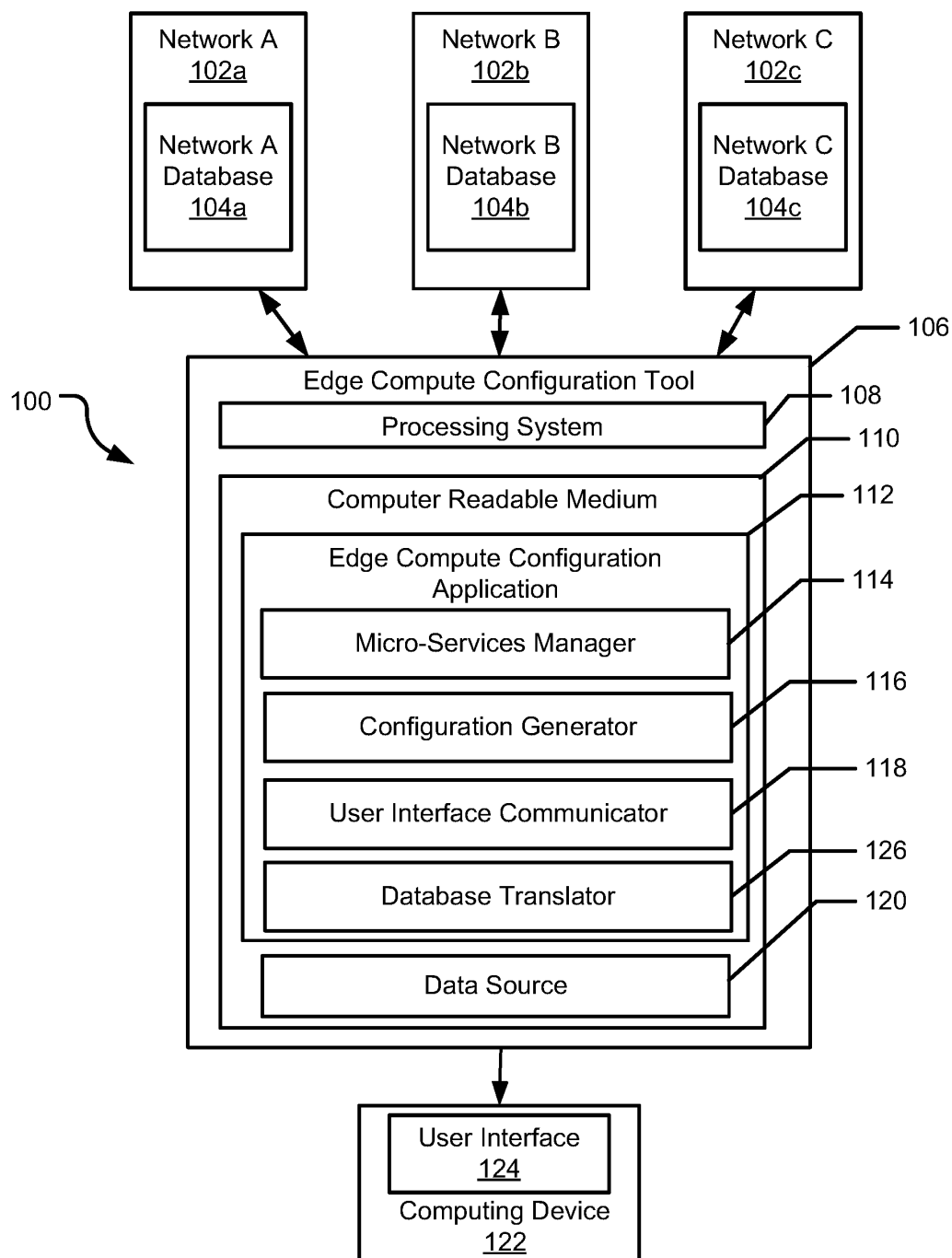


FIG. 1

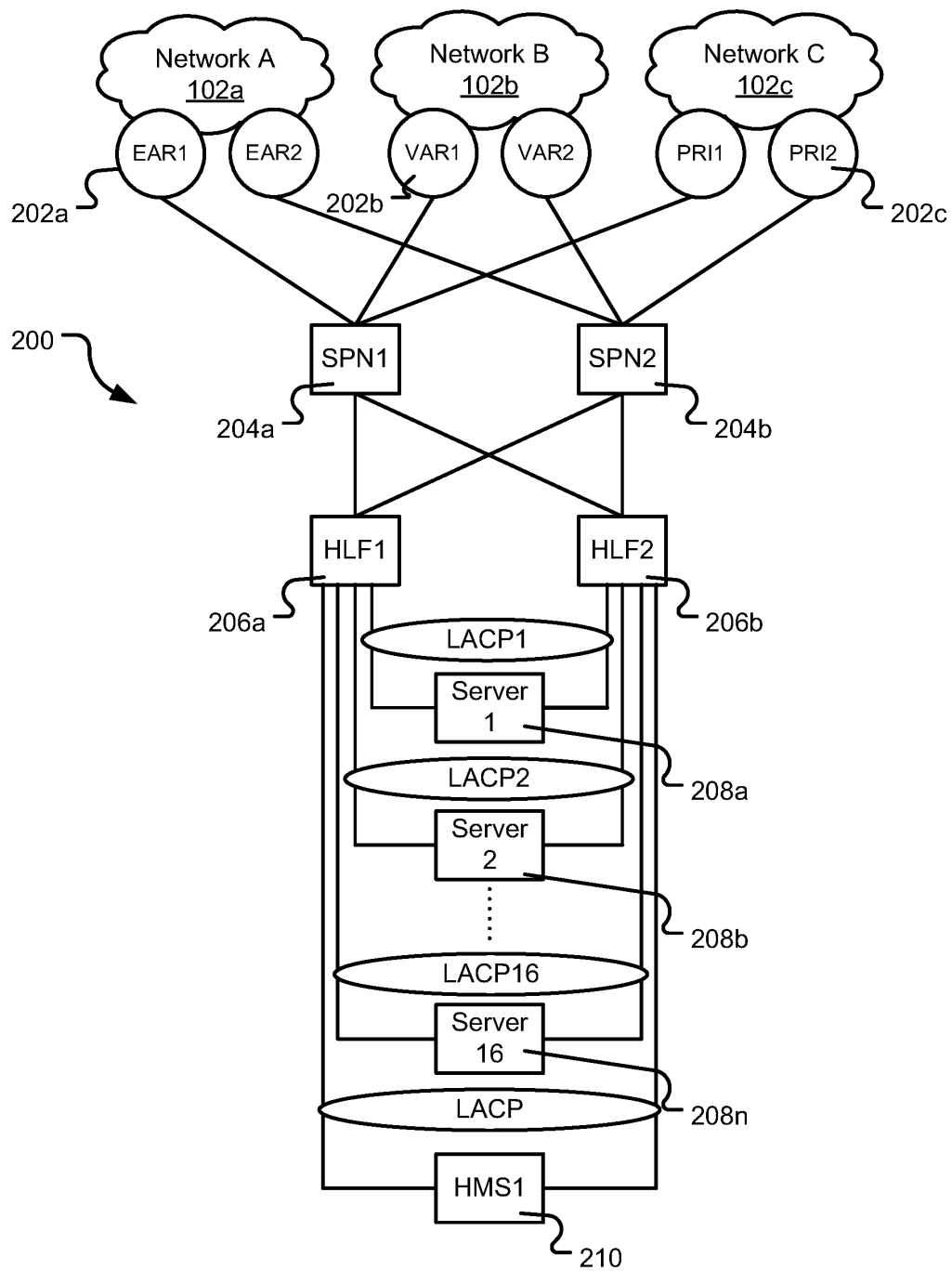


FIG. 2

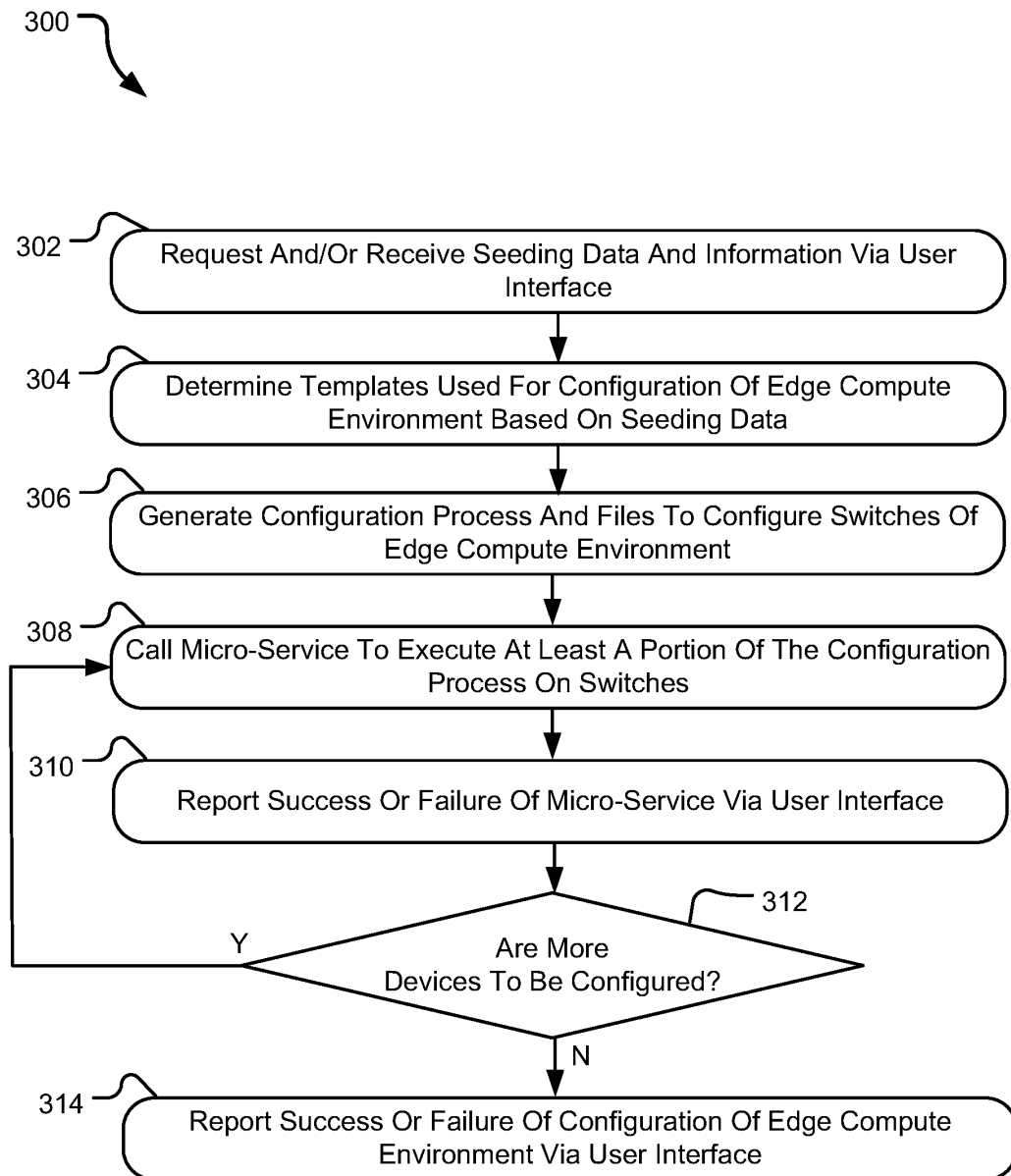


FIG. 3

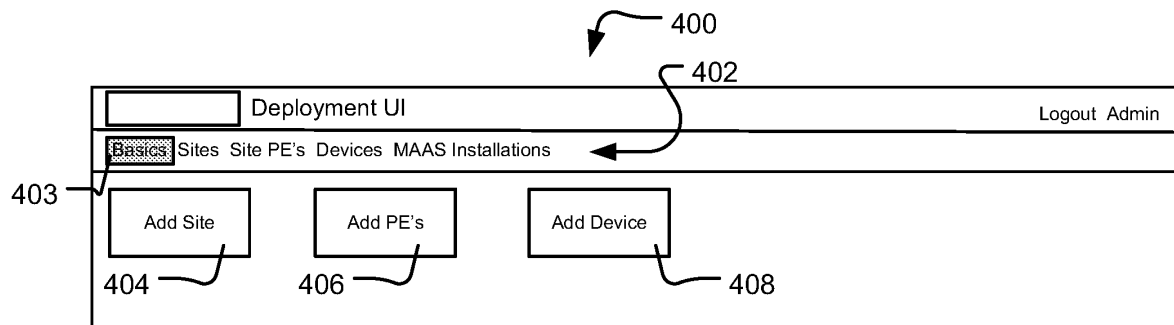


FIG.4

FIG. 5 is a screenshot of a "Create a new site" form. The form contains the following fields and controls:

- CLLI*** (labeled 502): A text input field.
- Name*** (labeled 504): A text input field.
- Location*** (labeled 506): A text input field.
- Management Subnet***: A dropdown menu with "Subnet Address" selected (labeled 508).
- Secondary Management Subnet***: A dropdown menu with "Not Set" selected (labeled 510).
- GMSN Subnet***: A dropdown menu with "Subnet Address" selected (labeled 512).
- Secondary GMSN Subnet***: A dropdown menu with "Not Set" selected (labeled 514).
- MAAS Installation***: A dropdown menu with "Not Set" selected (labeled 516).

At the bottom right, there are two buttons: "Close" and "Create Site" (labeled 518).

FIG.5

600

Create a new Router Group

608 Site* ----- ▼

610 EAR-1 Hostname	622 Optic	624 1st Interface	2nd Interface	3rd Interface	
	CW4 ▼				
612 EAR-2 Hostname	Optic	1st Interface	2nd Interface	3rd Interface	
	CW4 ▼				

614 VAR-1 Hostname	Optic	1st Interface	2nd Interface	
	CW4 ▼			
616 VAR-2 Hostname	Optic	1st Interface	2nd Interface	
	CW4 ▼			

618 PRI-1 Hostname	Optic	1st Interface	2nd Interface	
	CW4 ▼			
620 PRI-2 Hostname	Optic	1st Interface	2nd Interface	
	CW4 ▼			

628 Submit

FIG.6

700

Create a new device

702

Site

.....

704

Device Function

.....

706

Device Serial Number

.....

708

Rack

710

Rack Unit

712

Terminal Server Hostname

714

Management Switch Hostname

716

Close

Create Device

FIG.7

402  Deployment UI Logout Admin

Basics **Sites** Devices MAAS Installations

Show entries Search:

Code	Name	Location	MGMT Subnet (MOSS VRF)	Sec. MGMT Subnet (MOSS VRF)	GMSN Subnets (VLAN 42)	Sec. GMSN Subnets (VLAN 42)	PE Status	Actions
BILLXXX	BILLXXX	BILLXXX	10.100.0.0/24	Not Set	10.100.0.0/24 10.102.0.0/24	Not Set	Unconfigured	Scan Site Report Edit Delete
MINERLAB	Mineral Lab 4	Denver, CO	10.200.0.0/24	Not Set	10.100.0.0/24 10.102.0.0/24	Not Set	Unconfigured	Scan Site Report Edit Delete

Showing 1 to 2 of 2 entries

802  804  806 

FIG.8

402  Deployment UI Logout Admin

Basics **Sites** Devices MAAS Installations

Show entries Search:

Site	EAR-1/Optic	EAR-2/Optic	VAR-1/Optic	VAR-2/Optic	PRI-1/Optic	PRI-2/Optic
MINERLAB	mnl-ear-1/CW4	mnl-ear-2/CW4	mnl-var-1/CW4	mnl-var-2/CW4	mnl-priv-20/CW4	mnl-priv-21/CW4

Showing 1 to 2 of 2 entries

902  904 

FIG.9

402

Deployment UI

Logout Admin

Basics

Sites

Site PE's

Devices

MAAS Installations

Showing 1 to 8 of 8 entries

Search:

1006

Site	Hostname	Interface Standard (Network/Compute)	Device Model	Serial Number	MGMT IP	Validation
MINERLAB	MINERLABXX001	Mineral Lab XX001/Not Set	Model ID	Serial ID	10.237.X.X	1002 1004 Edit Delete
MINERLAB	MINERLABXX002	Mineral Lab XX002/Not Set	Model ID	Serial ID	10.237.X.X	Edit Delete
MINERLAB	MINERLABXY001	Mineral Lab XY001/Production 4X25	Model ID	Serial ID	10.237.X.X	Edit Delete
MINERLAB	MINERLABXY002	Mineral Lab XY002/Production 4X25	Model ID	Serial ID	10.237.X.X	Edit Delete
MINERLAB	MINERLABXZ001	Mineral Lab XZ001/Not Set	Model ID	Serial ID	10.237.X.X	Edit Delete
MINERLAB	MINERLABXX003	Mineral Lab XX003/Production 4X25	Model ID	Serial ID	10.237.X.X	Edit Delete
MINERLAB	MINERLABXX004	Mineral Lab XX004/Production 4X25	Model ID	Serial ID	10.237.X.X	Edit Delete
MINERLAB	MINERLABYY002	Mineral Lab YY002/Not Set	Model ID	Serial ID	10.237.X.X	Edit Delete

Showing 1 to 8 of 8 entries

Previous

Next

1008

FIG.10

402

Deployment UI

Logout Admin

Basics Sites Site PE's Devices MAAS Installations

Show 10 entries

Search:

New MAAS Installation

Edit Delete

Previous Next

Name	DHCP Forward Address	Endpoint Address
LB1	10.192.X.X	10.10.X.X

Showing 1 to 1 of 2 entries

1102

1100

1104

FIG.11

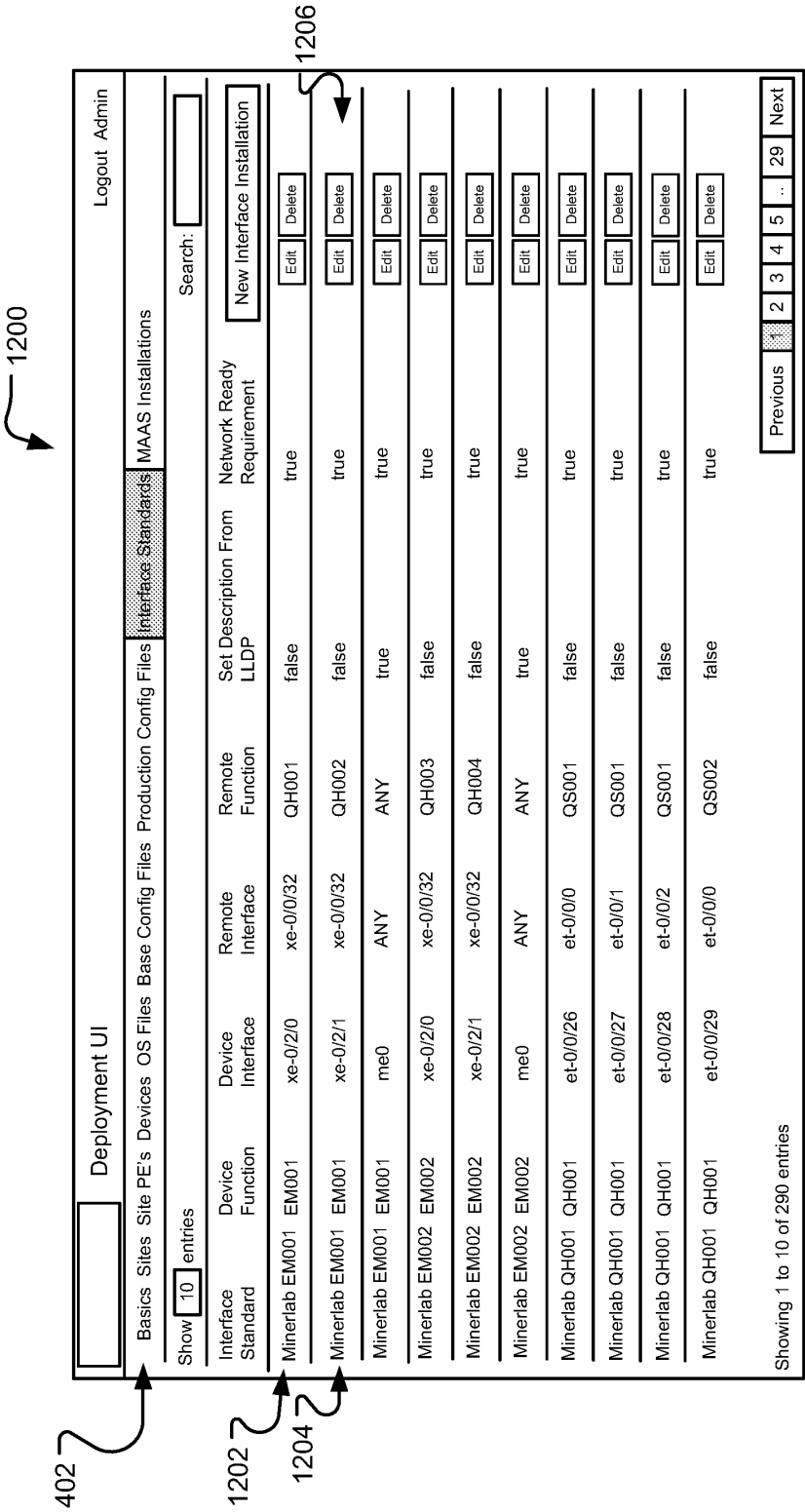


FIG.12

1300

Update device

1302

Site

.....

▼

1304

Device Function

.....

▼

1306

Network Device Standard

.....

1308

Revenue Ports

Reconfigure Revenue Ports

1310

Rack

1312

Rack Unit

1316

Close

Update Device

FIG.13

Revenue Port Configuration

Existing Revenue Port Configurations – Site ID 1404

Configuration	Starting Port	Count
Configuration Type A	0	8

Edit

Delete

1402

1406

Choose Configuration to Add

Search:

Available Interface Port Configurations

Configuration Type A	Add
Configuration Type B	Add
Configuration Type C	Add
Configuration Type D	Add
Configuration Type E	Add
Configuration Type F	Add
Configuration Type G	Add
Configuration Type H	Add

1408

Switch Interface Map

Interface	Configuration	Chassis Number
et-0/0/0:0	Configuration Type A	1
et-0/0/0:1	Configuration Type A	1
et-0/0/0:2	Configuration Type A	1
et-0/0/0:3	Configuration Type A	1
et-0/0/1:0	Configuration Type A	1
et-0/0/1:1	Configuration Type A	1
et-0/0/1:2	Configuration Type A	1
et-0/0/1:3	Configuration Type A	1
et-0/0/2:0	Configuration Type A	2
et-0/0/2:1	Configuration Type A	2
et-0/0/2:2	Configuration Type A	2
et-0/0/2:3	Configuration Type A	2
et-0/0/3:0	Configuration Type A	2
et-0/0/3:1	Configuration Type A	2
et-0/0/3:2	Configuration Type A	2

Close

FIG.14

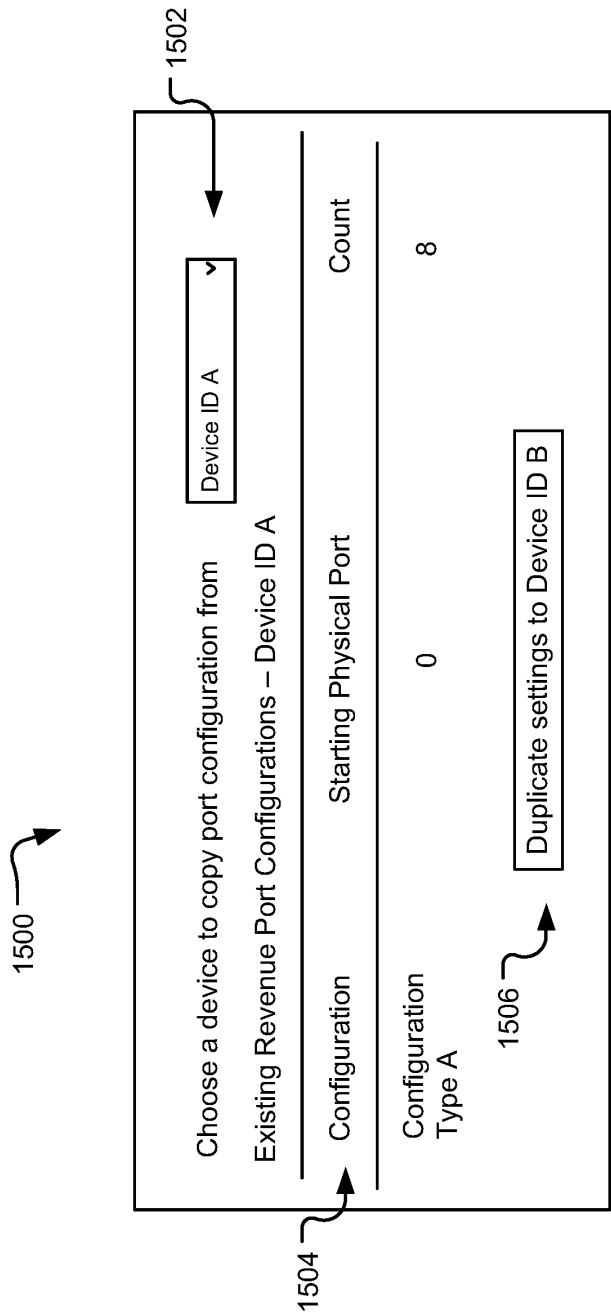


FIG.15

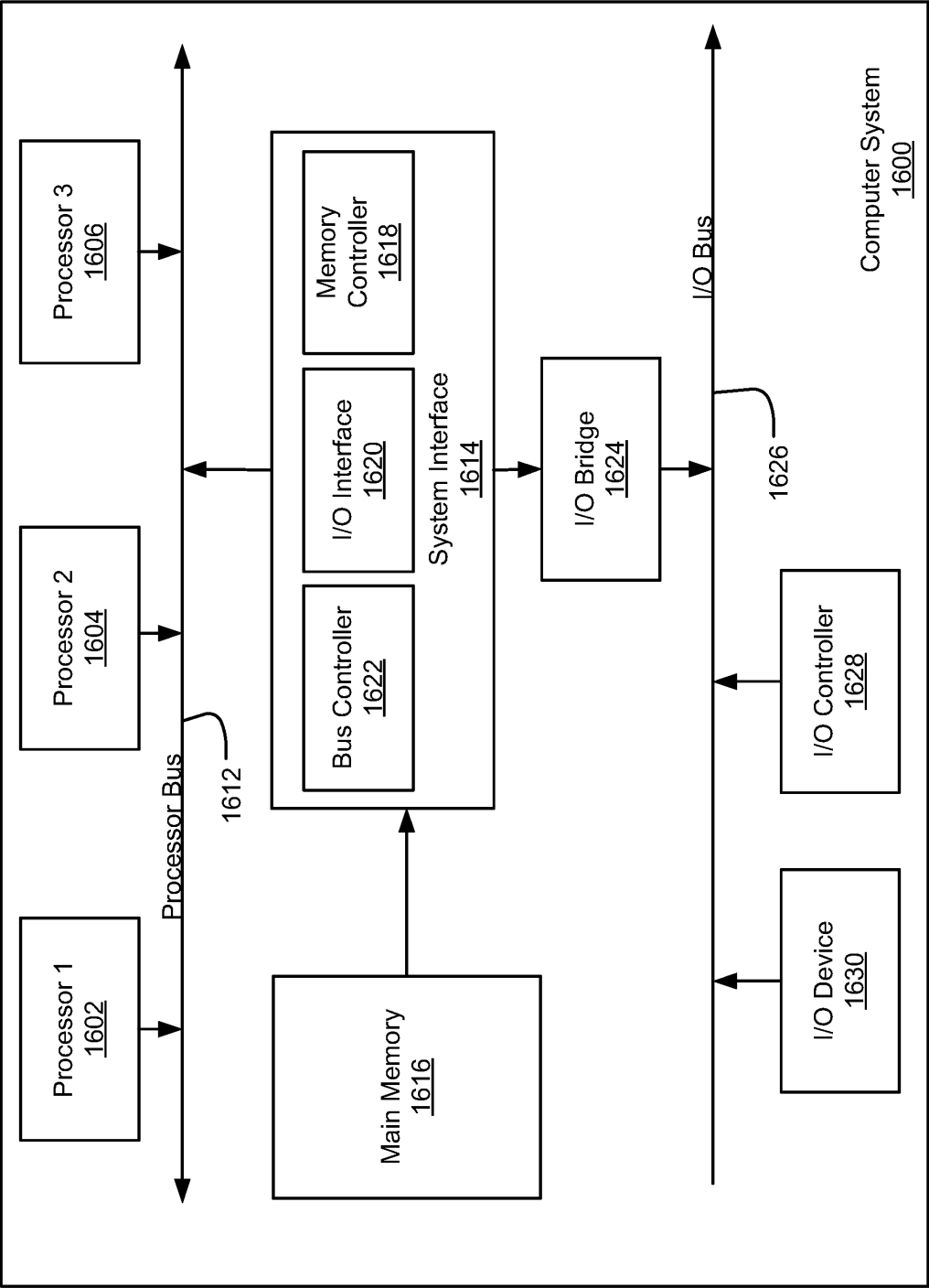


FIG. 16