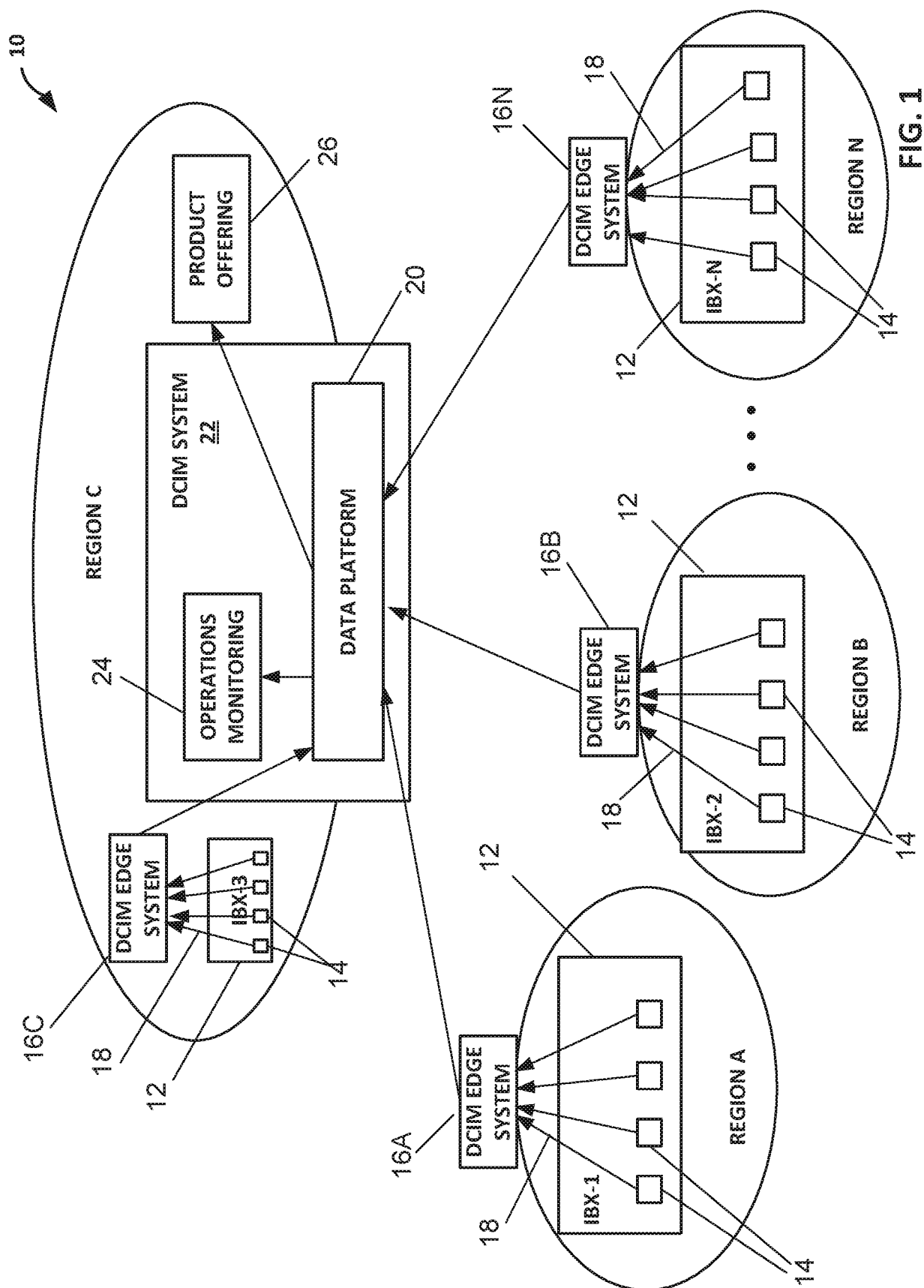




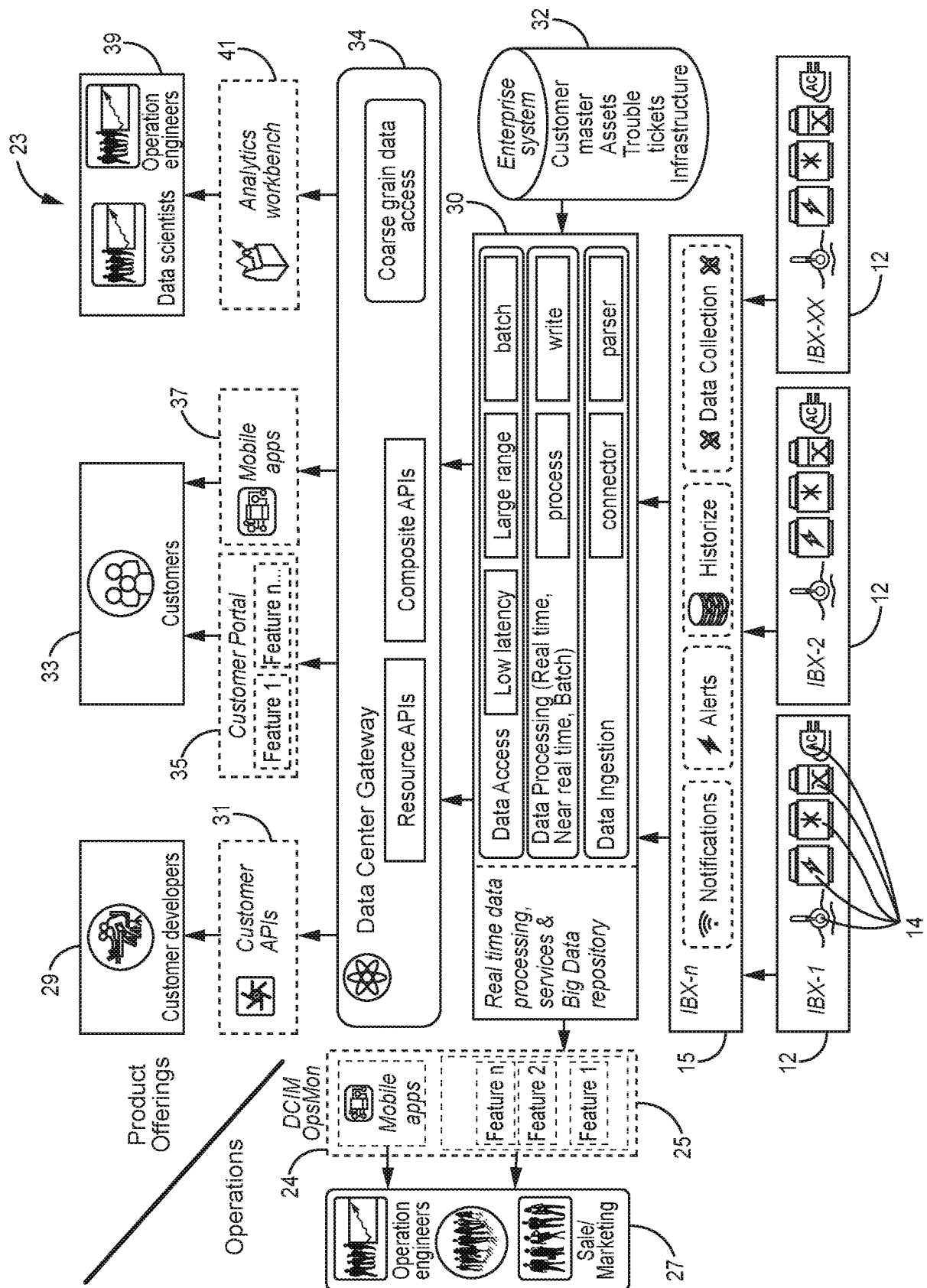


FIG. 2

DCIM - Solution Architecture

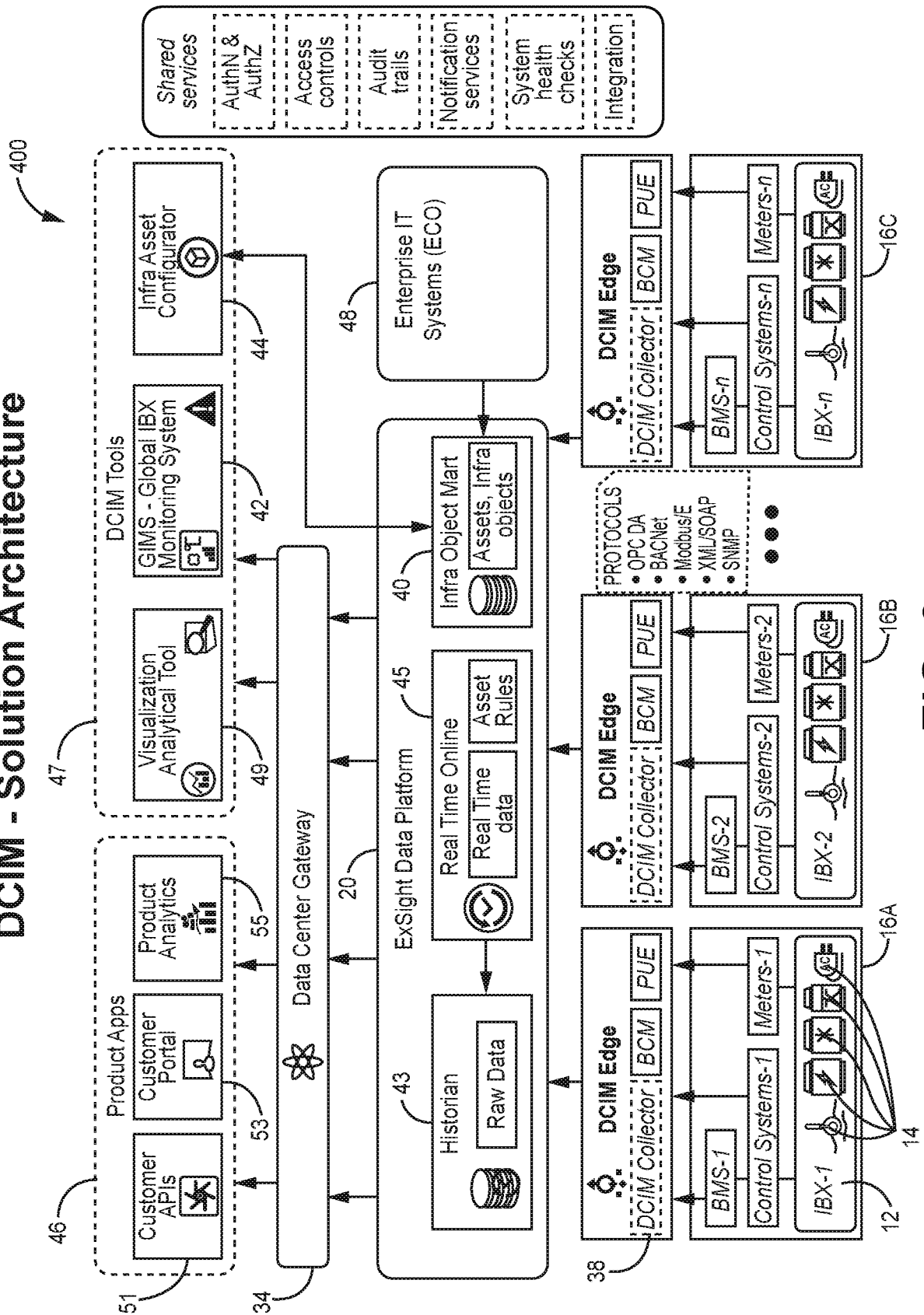
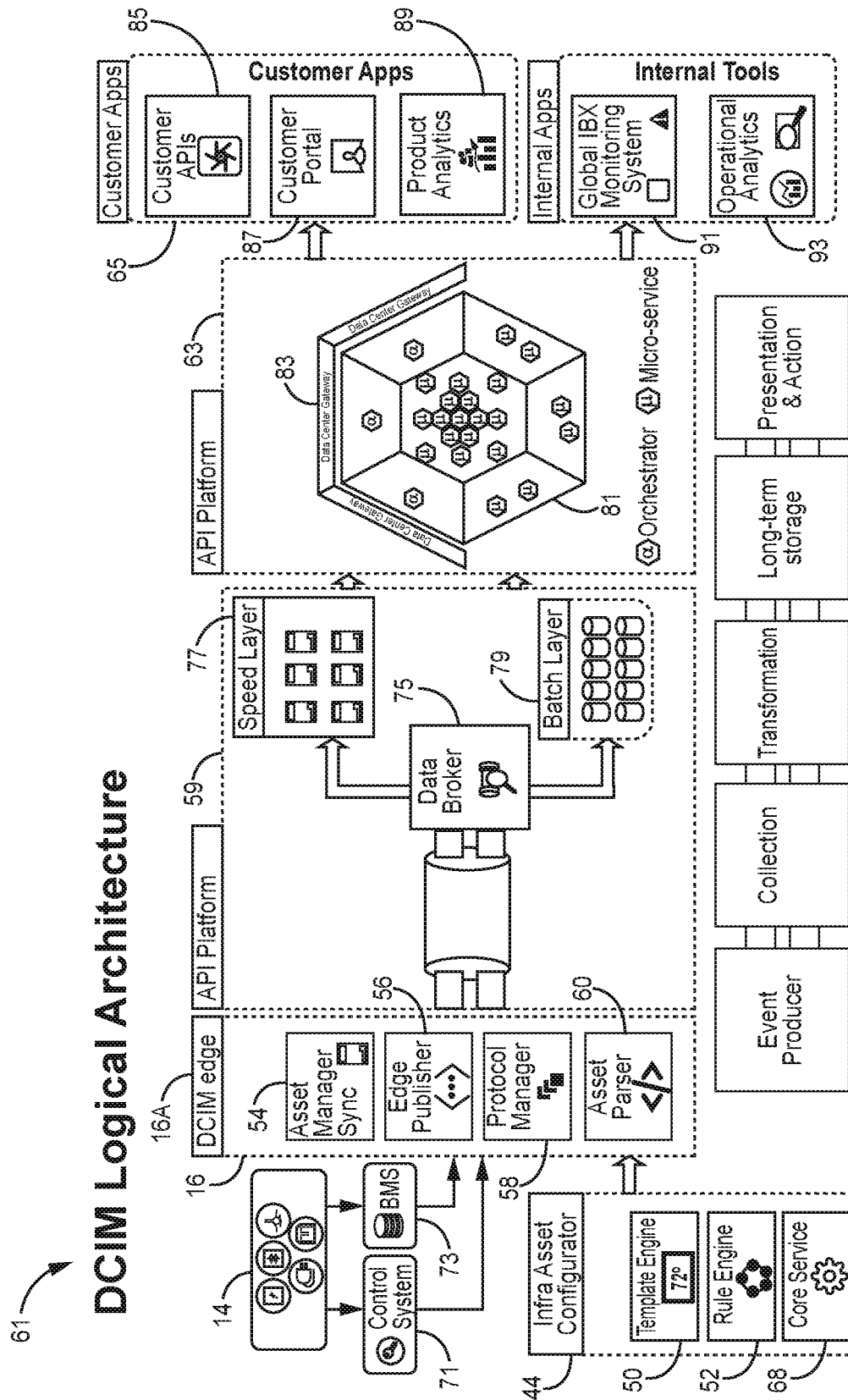


FIG. 3



4. F.

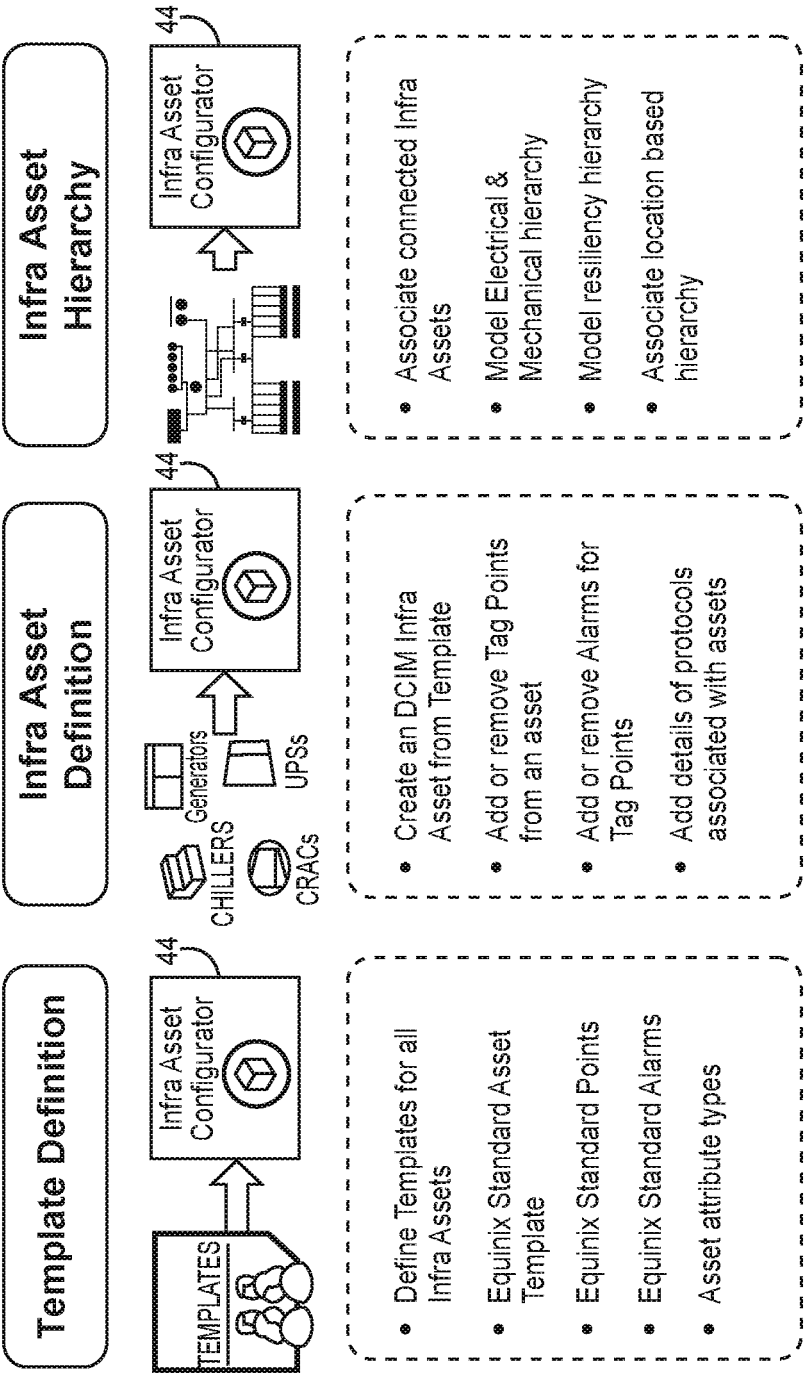


FIG. 5

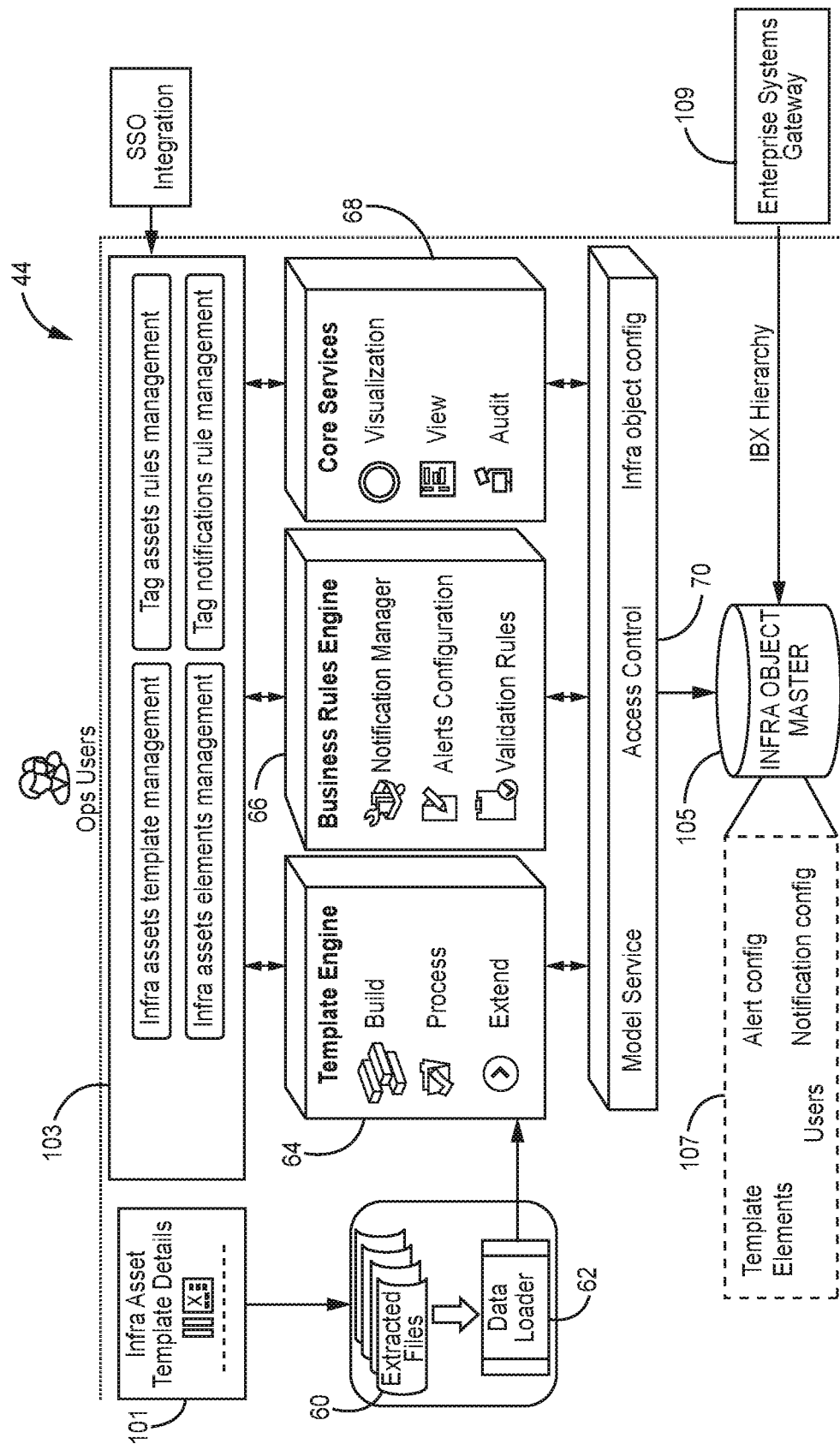
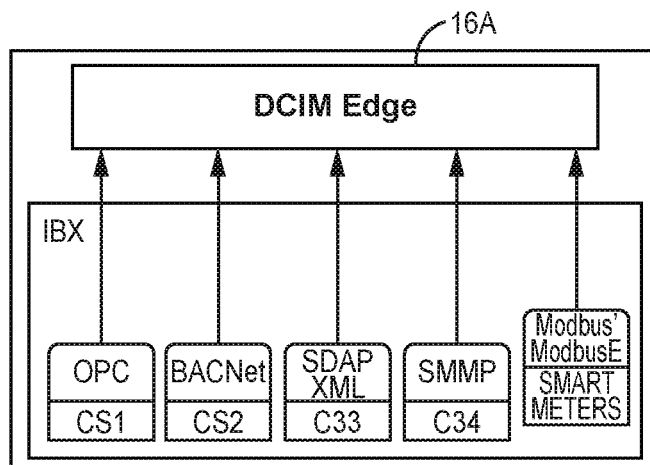
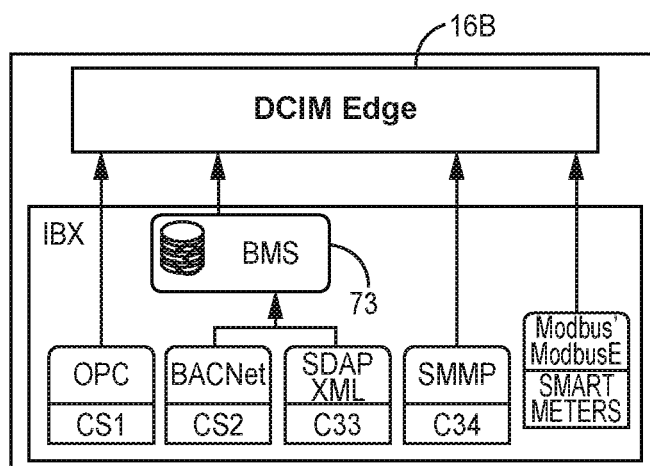
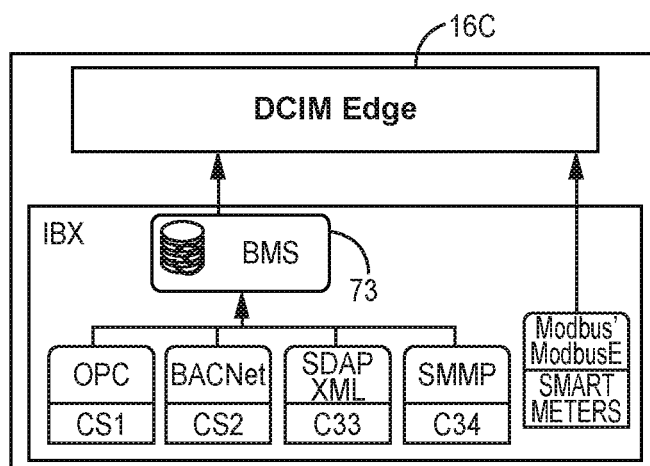


FIG. 6

**FIG. 7A****FIG. 7B****FIG. 7C**

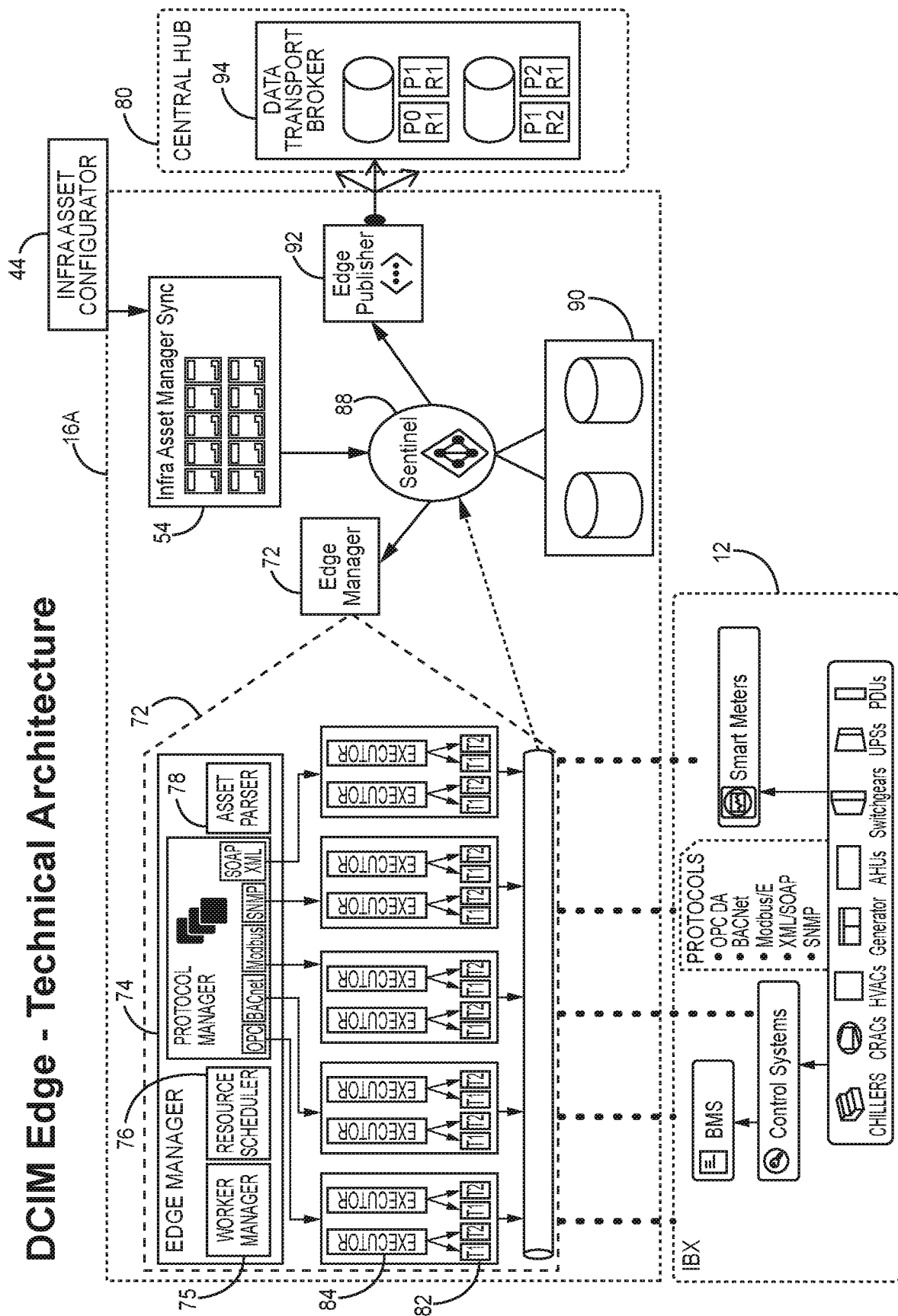
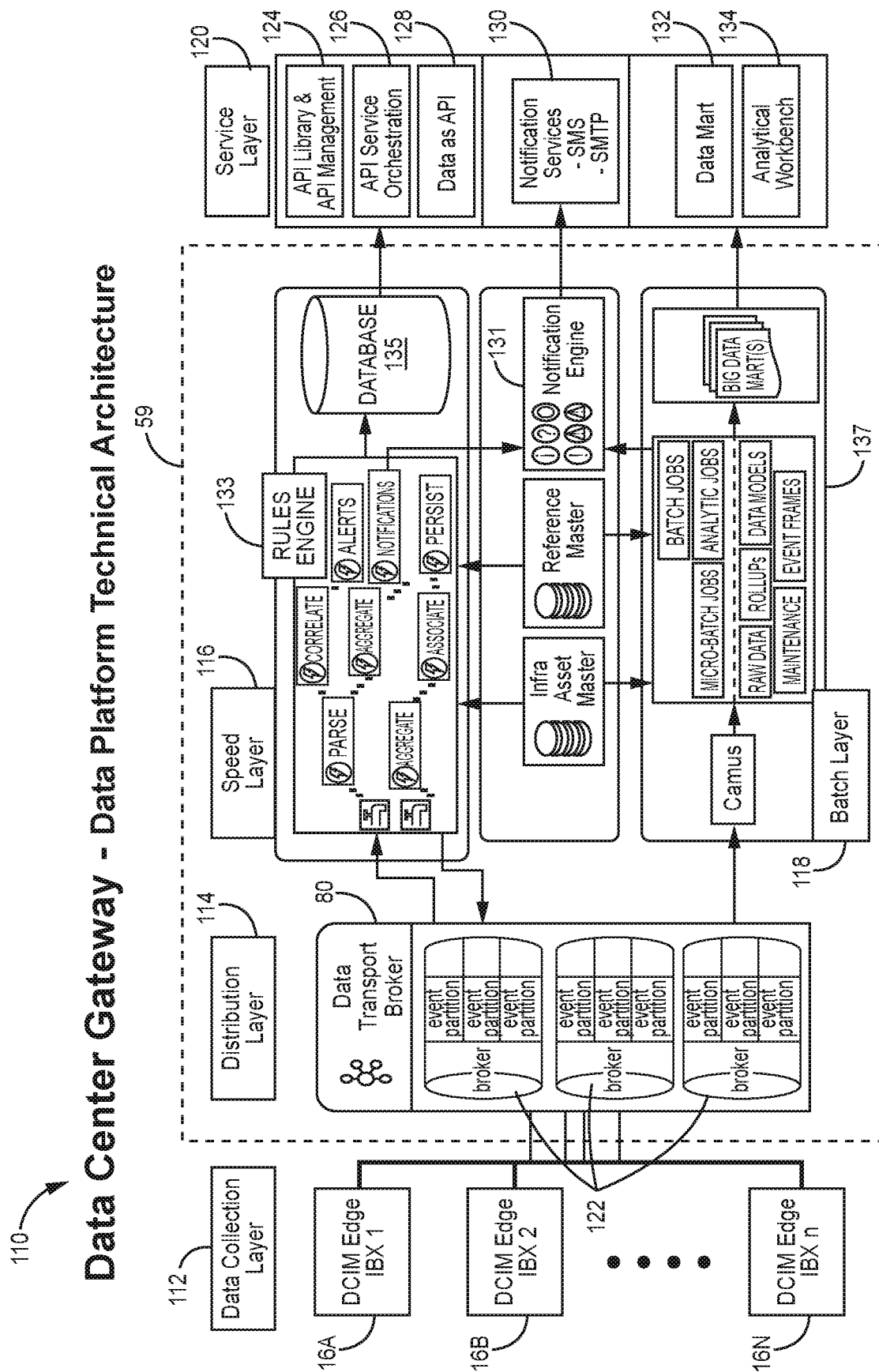


FIG. 8



9
6
11
1

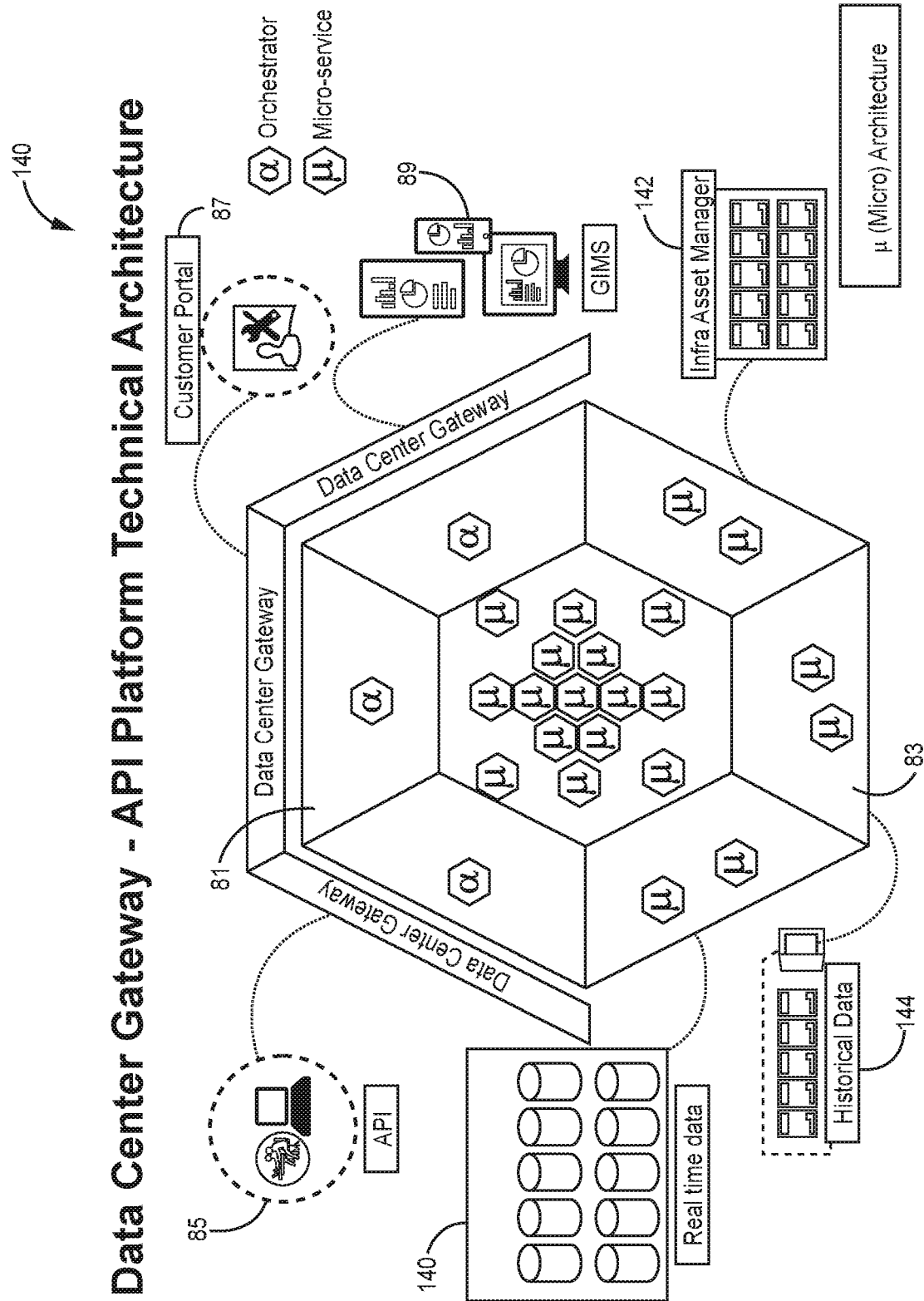


FIG. 10

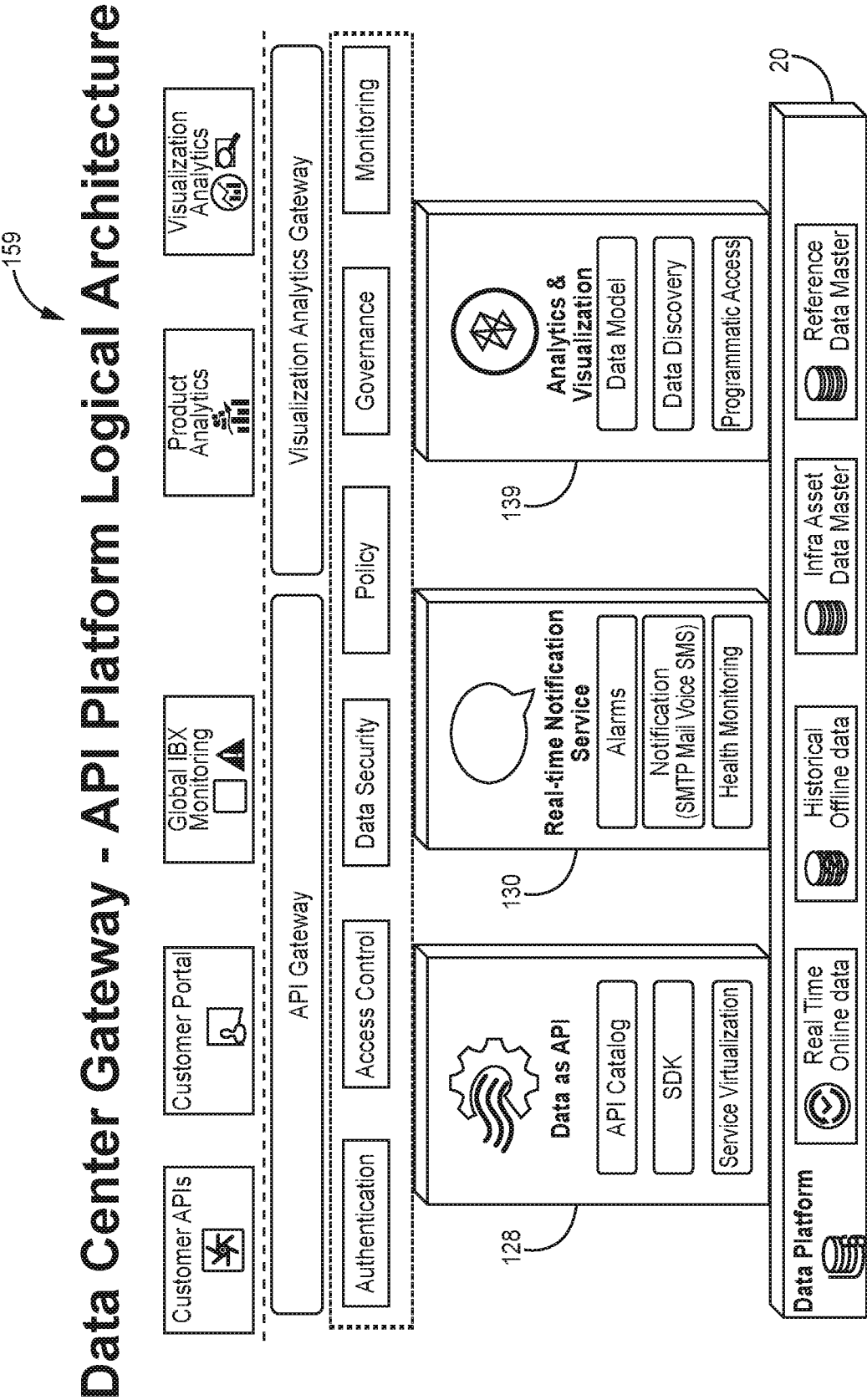


FIG. 11

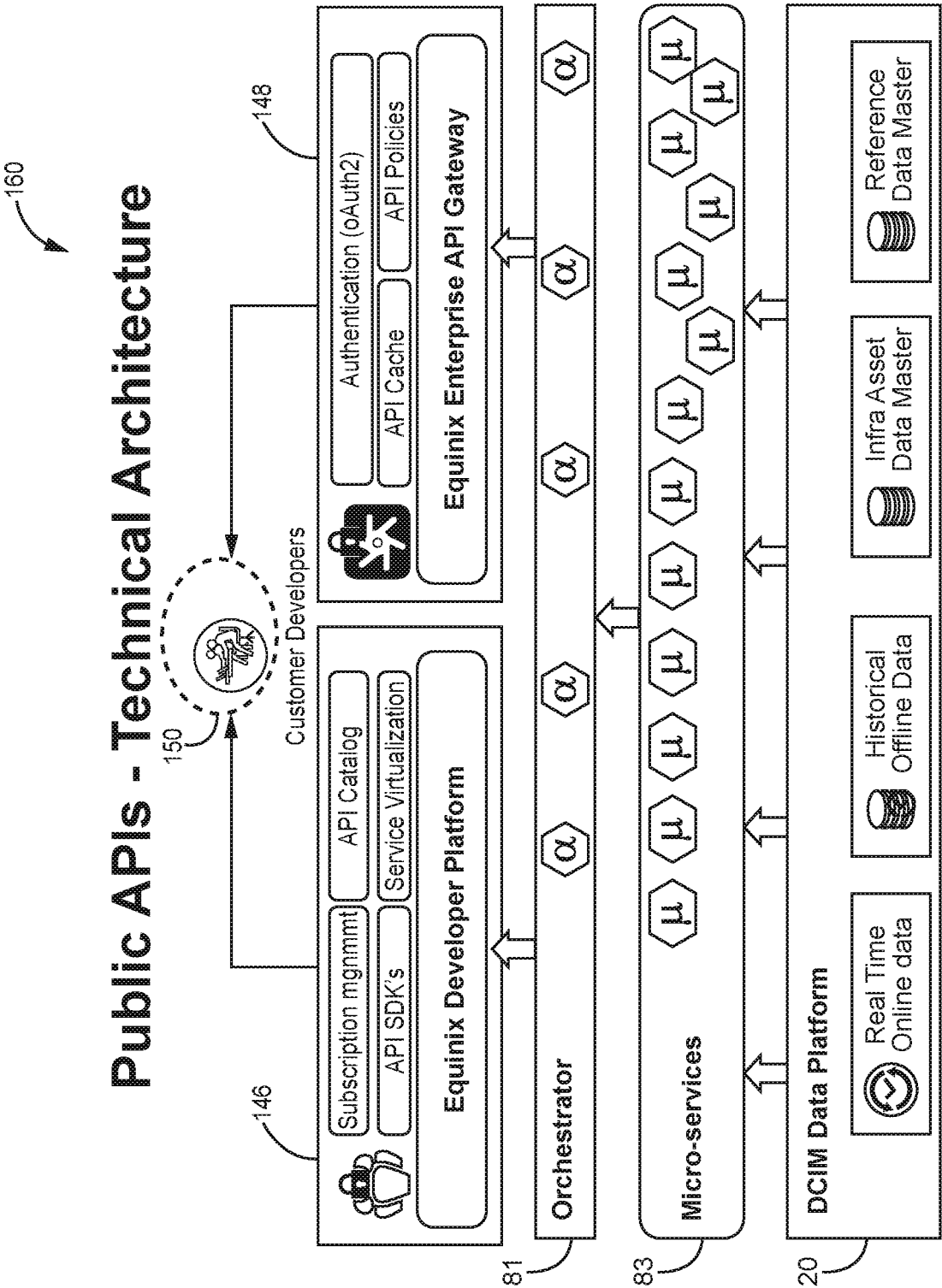


FIG. 12

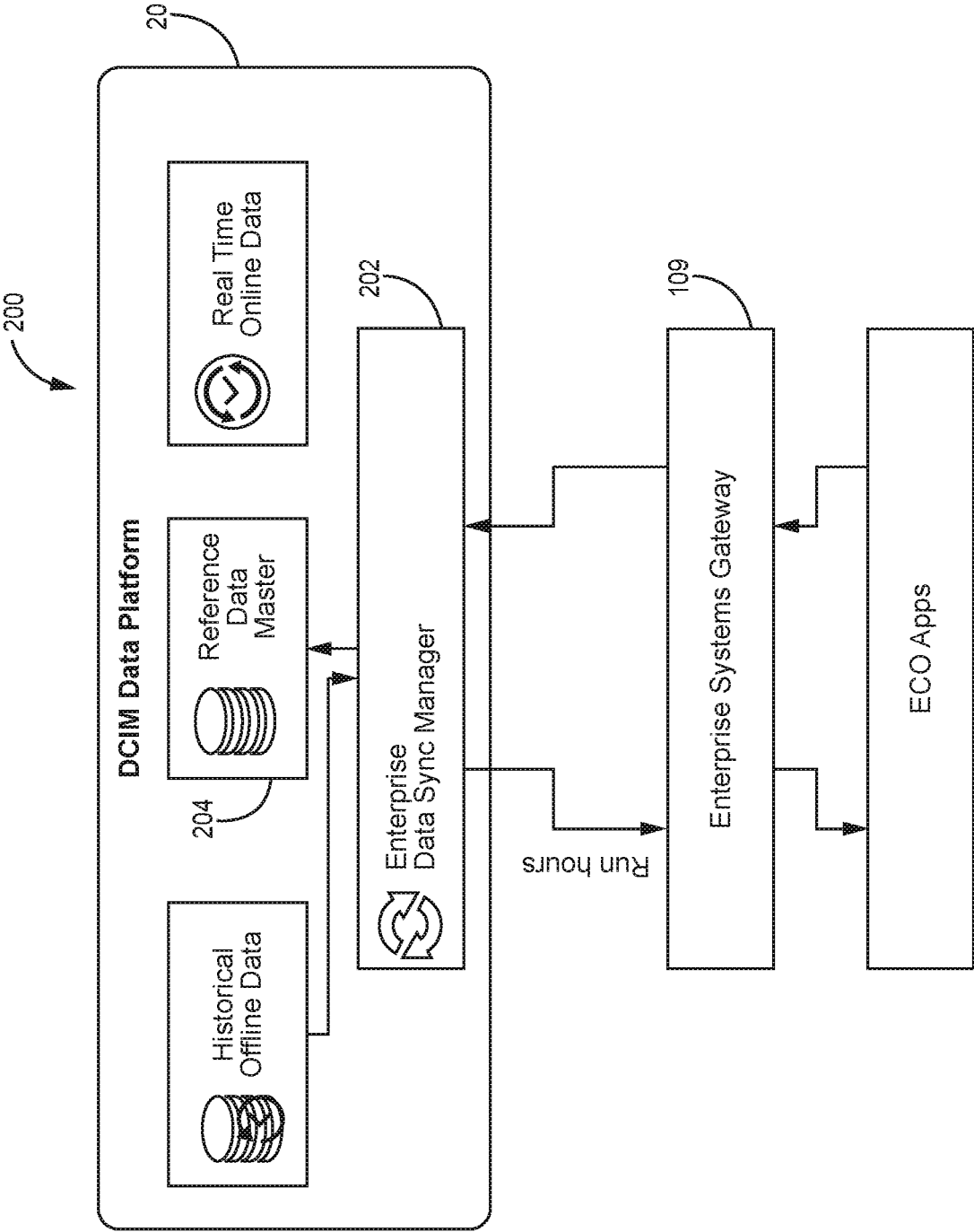


FIG. 13

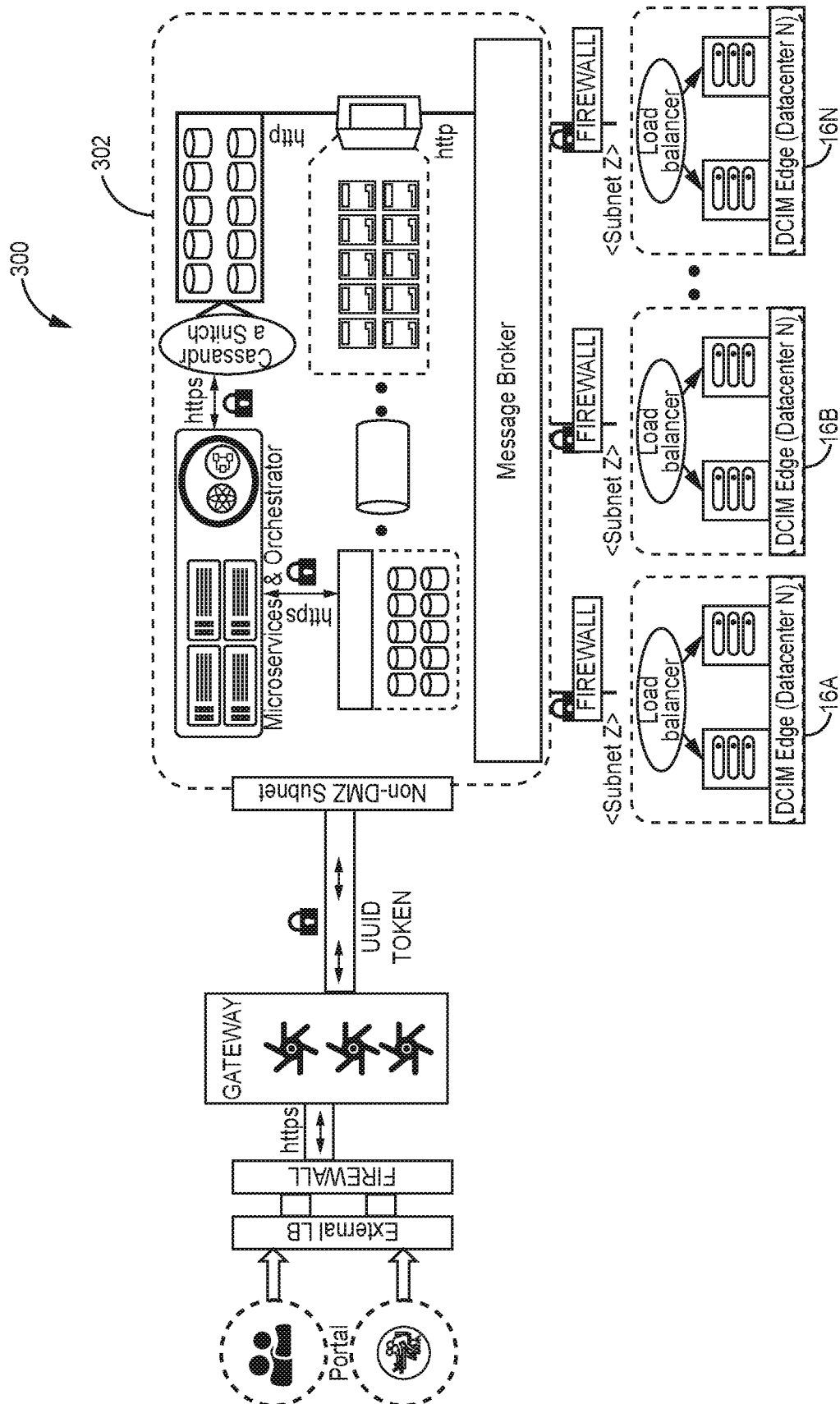


FIG. 14

Alerts & Notifications - Process

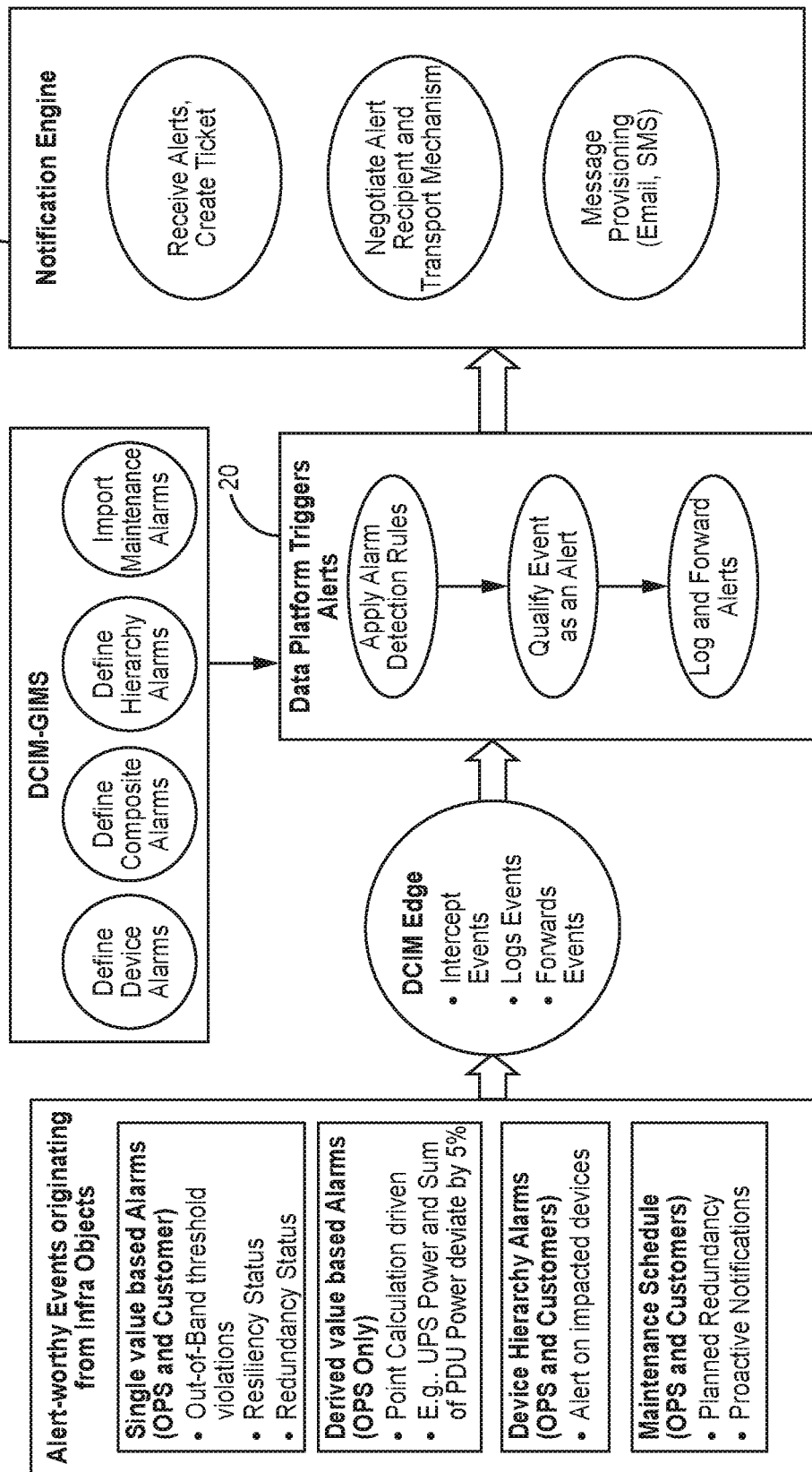


FIG. 15

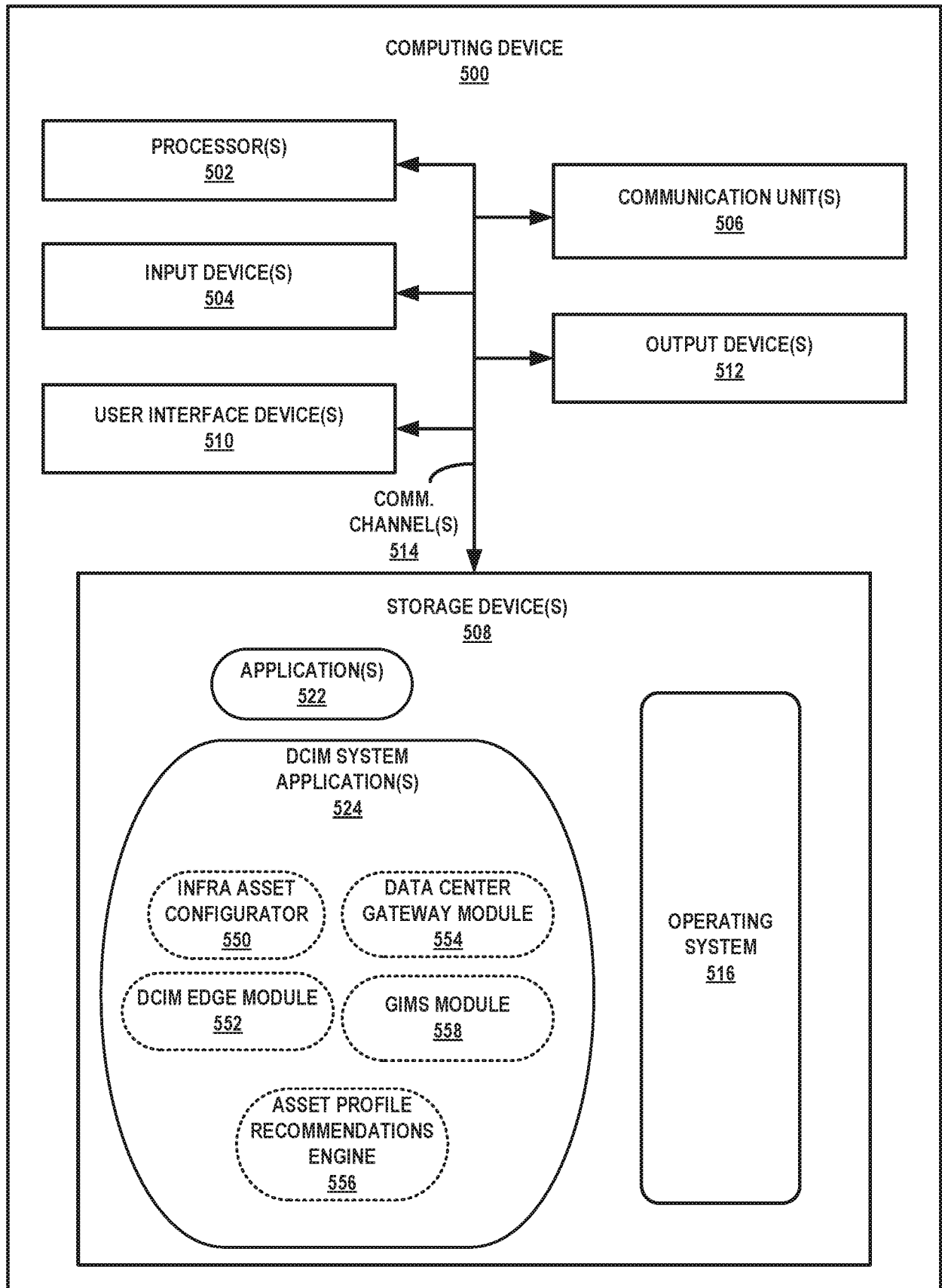


FIG. 16

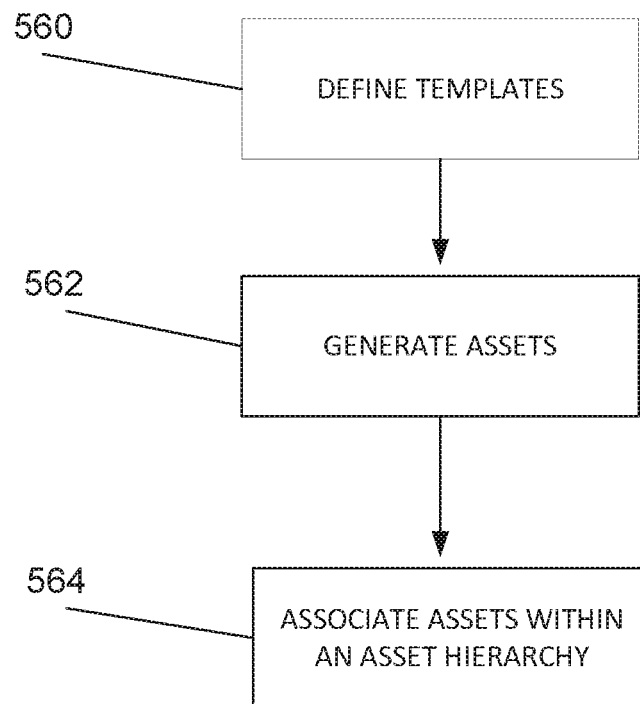


FIG. 17

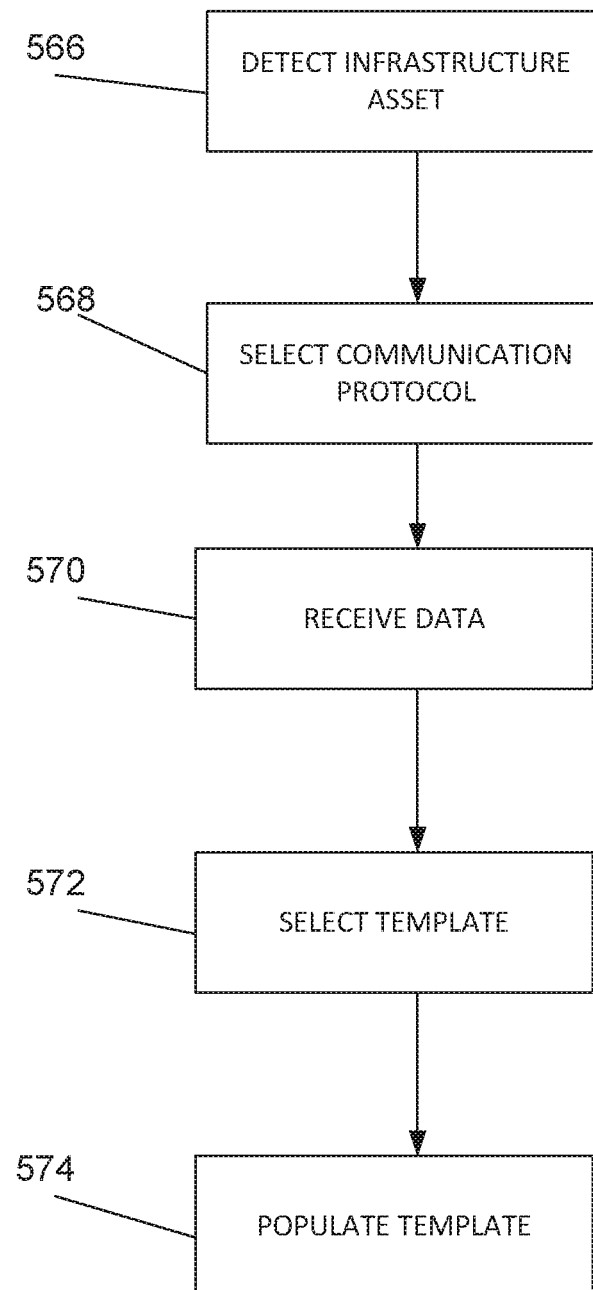


FIG. 18

Customizable Dashboards

640

Select Options

☒ List View	☒ All Charts	☒ Maintenance Past	☒ Maintenance Date
☒ Hierarchy view	☒ Analog Chart	☒ Maintenance	☒ Asset State
☒ Power Use	☒ Analog Dial Guage	☒ Create Alert Asset	☒ Current Value reading
☒ Alerts	☒ All Historical Charts	☒ State	☒ OTHER ADD
☒ Alarms	☒ Historical Alerts	☒ Historical Chart	☒ OTHER ADD
☒ Environmental	☒ Historical Alarms	☒ Pie Chart	☒ OTHER ADD
☒ s Mechanical	☒ Historical PUE	☒ Bar Chart OTHER	☒ OTHER ADD
☒ Electrical	☒ Historical Reports	☒ ADD	☒ OTHER ADD

FIG. 20

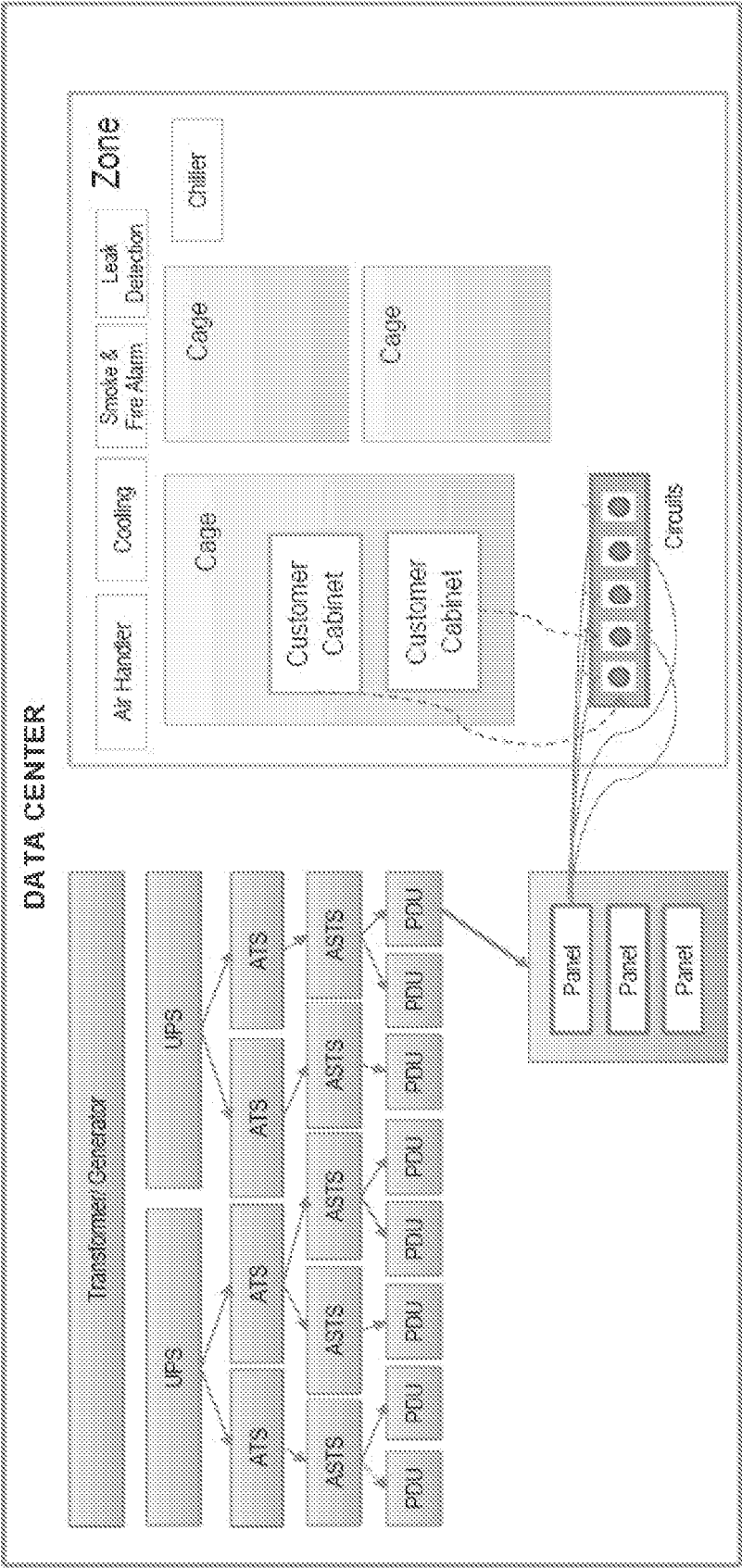


FIG. 21

700

ISX CH1 INFRASTRUCTURE

[Back to Contents](#)

Alarm Status: OK

 Environmental Monitoring Temperature and Humidity

Power Draw
Monitoring Power Usage
and Caps



Mechanical
Monitoring Cooling
Systems

 Electrical Monitoring Power Availability

702

Generator: Q1004004
Status: OK
Year: 2000

relevant to: ☒ All Cases

All Cases



704

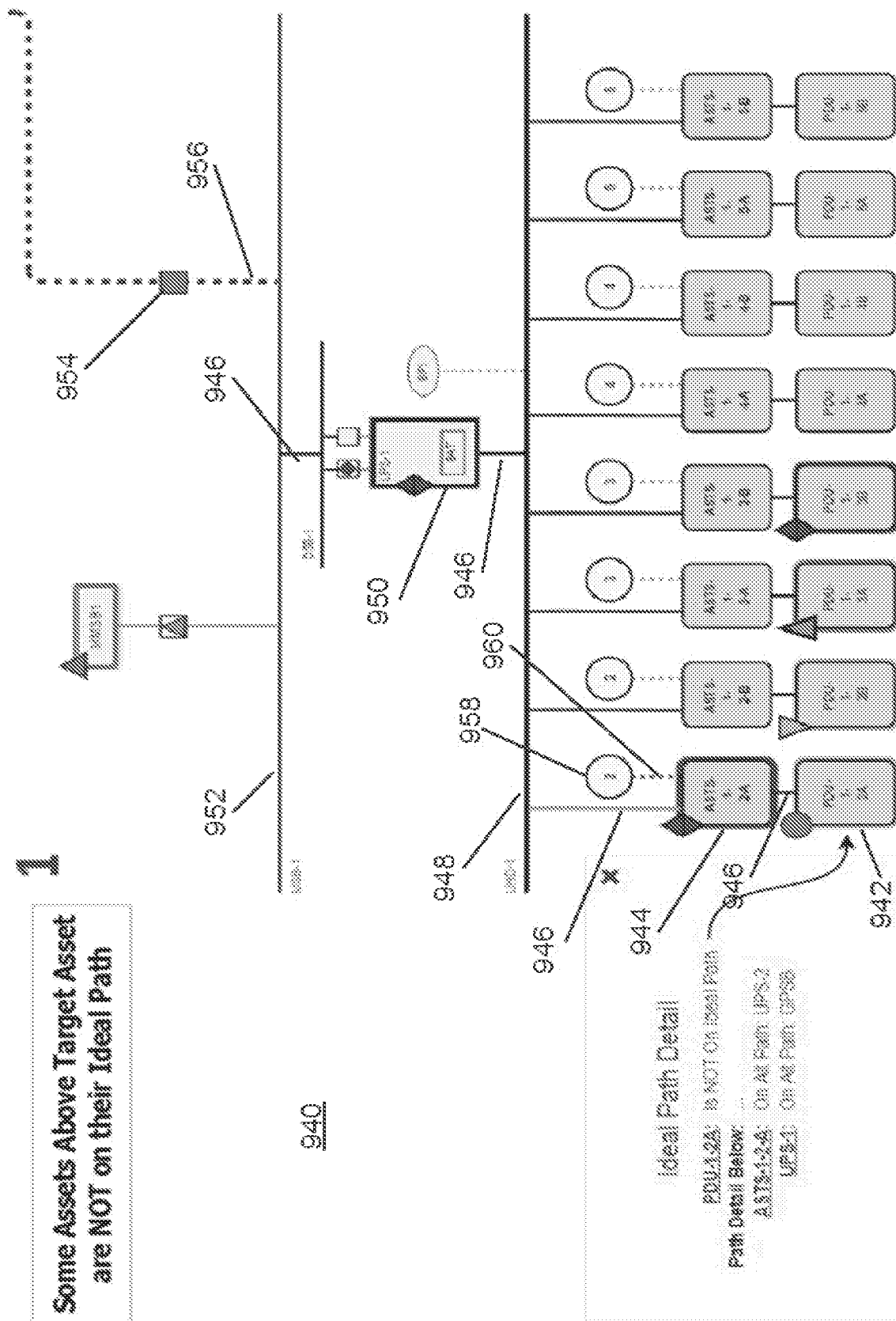
706

708

710

712

FIG. 22



30

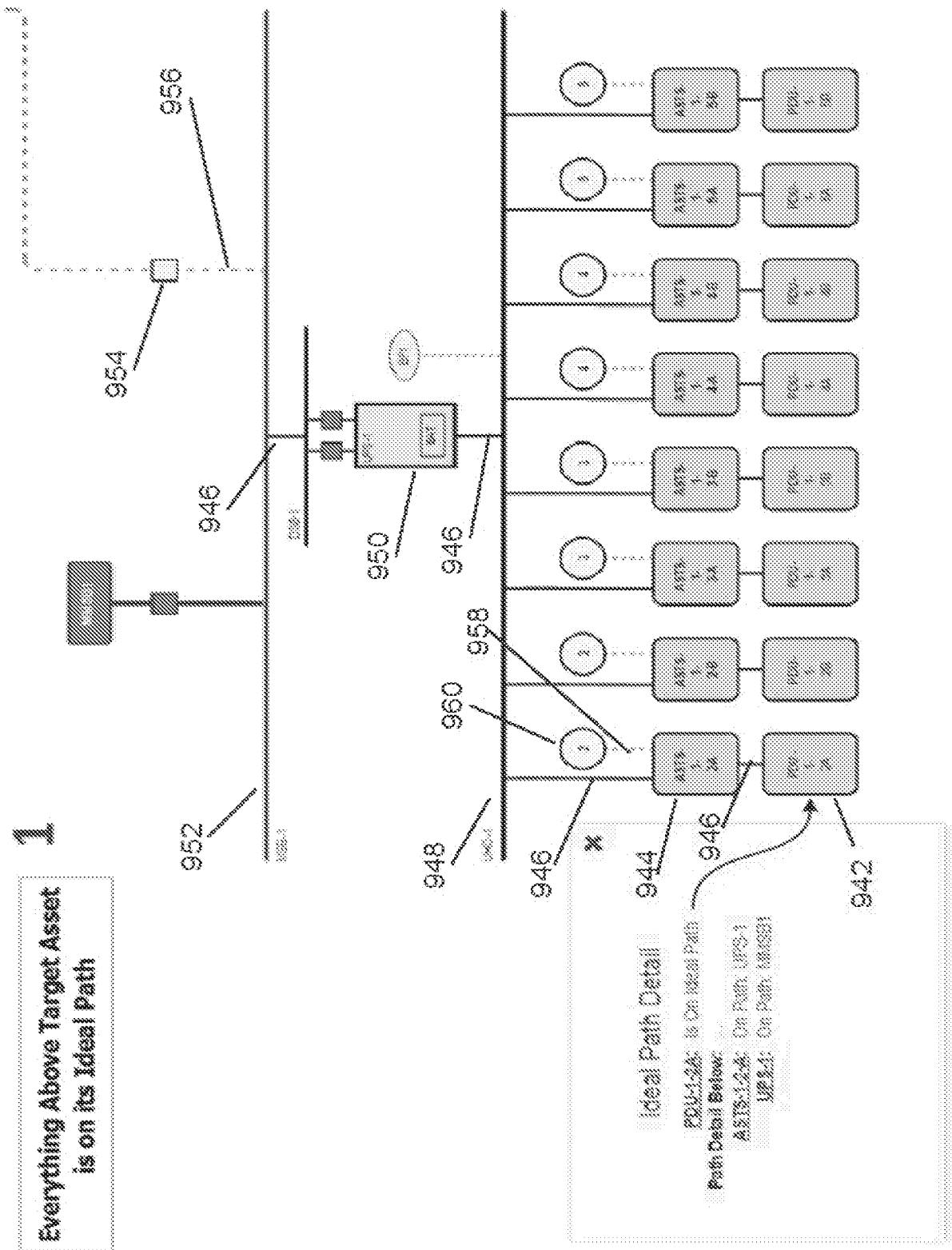


FIG. 24

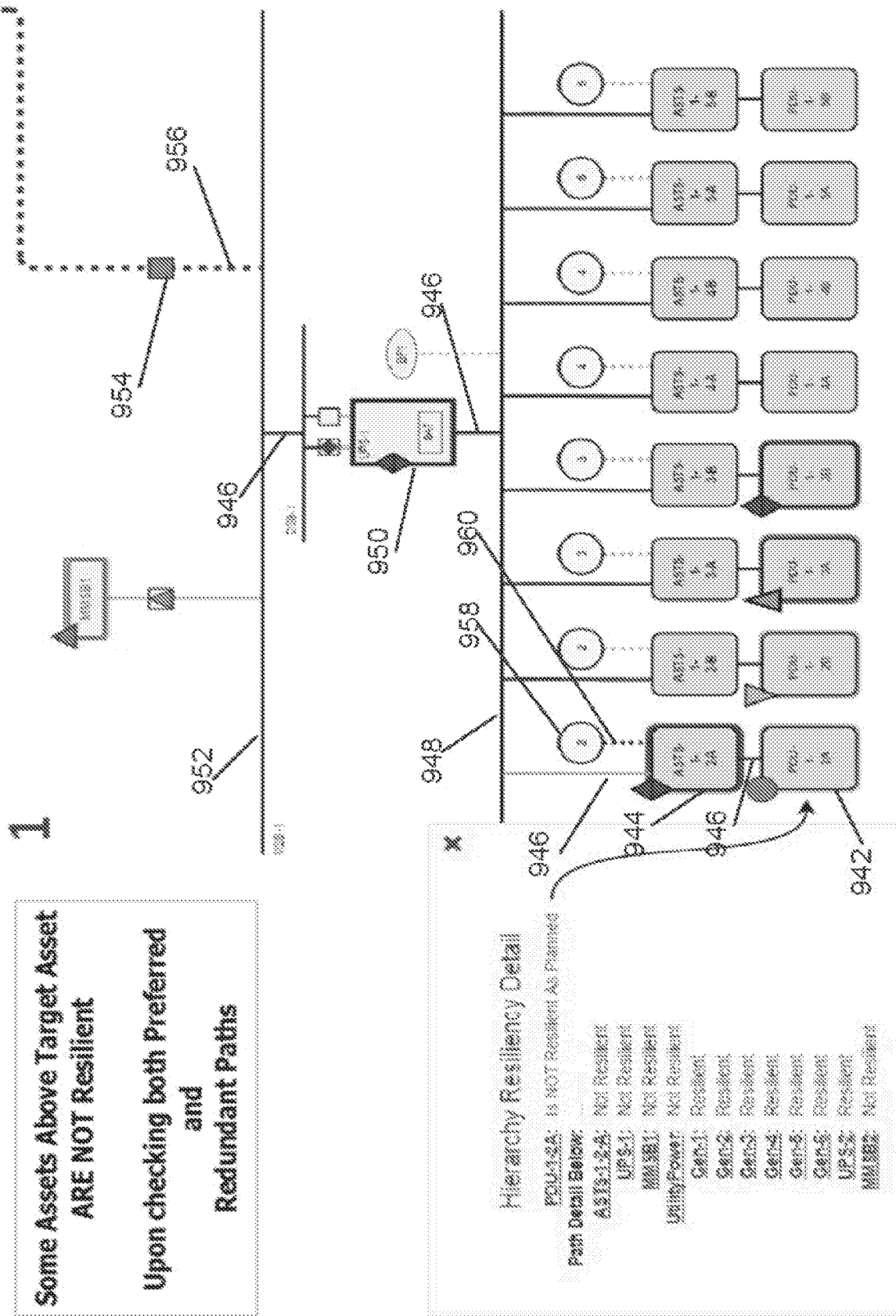
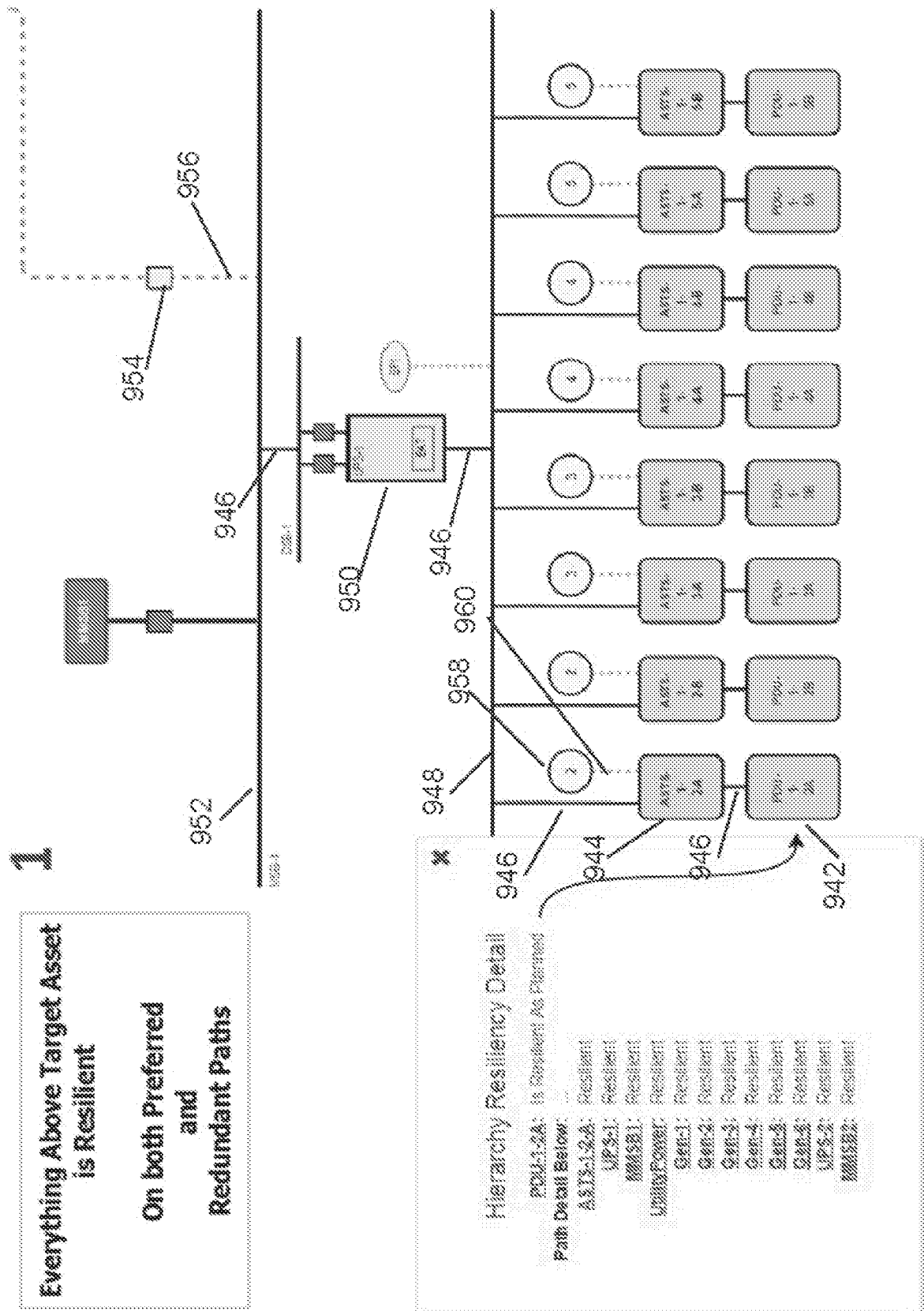


FIG. 25



925

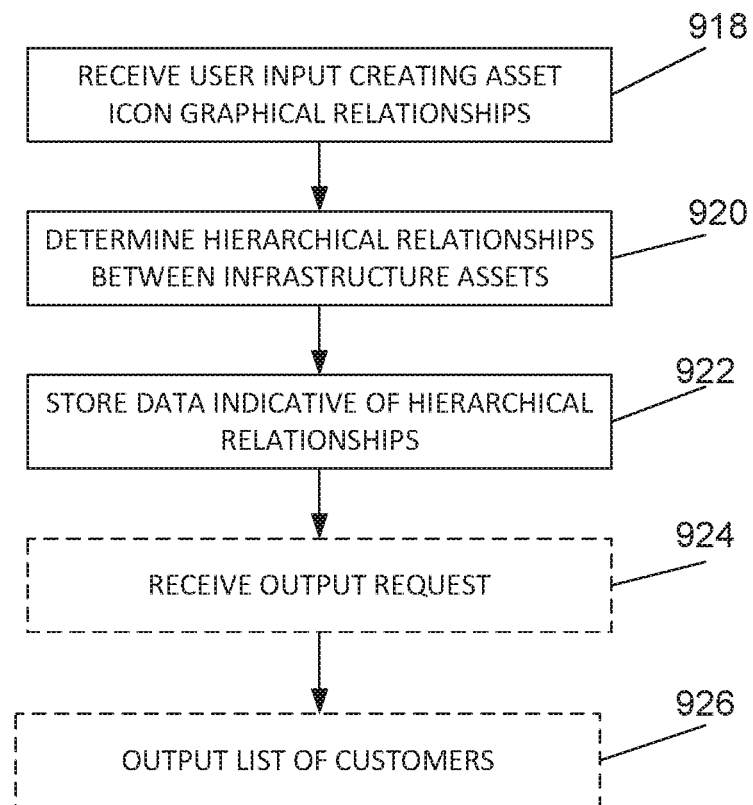


FIG. 27

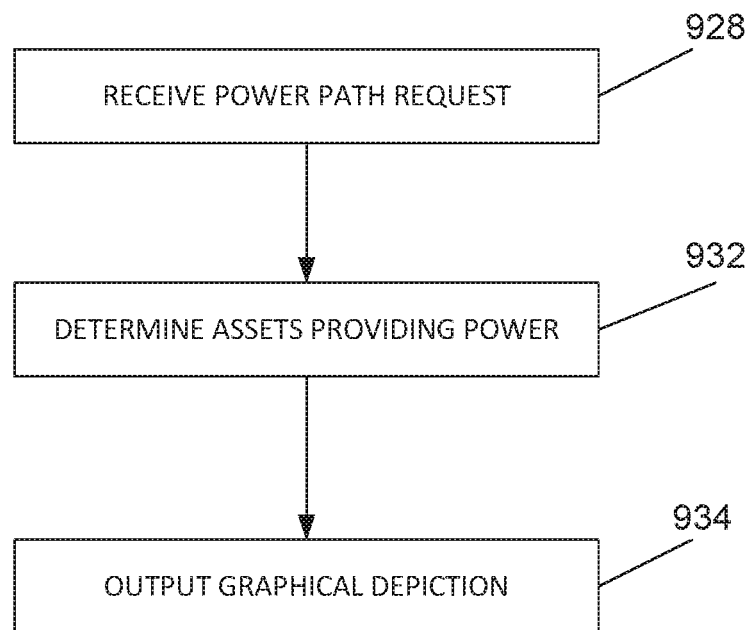
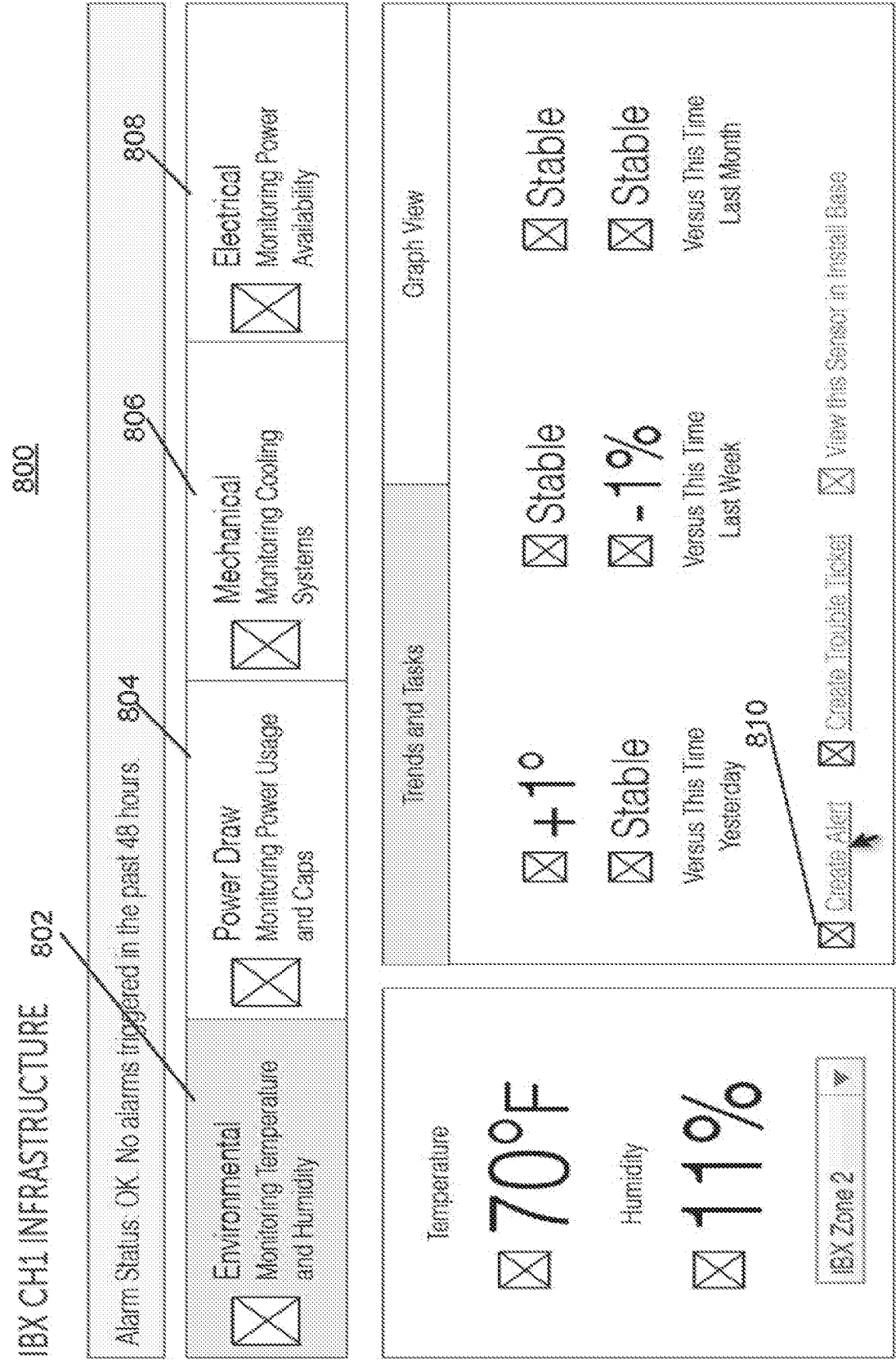
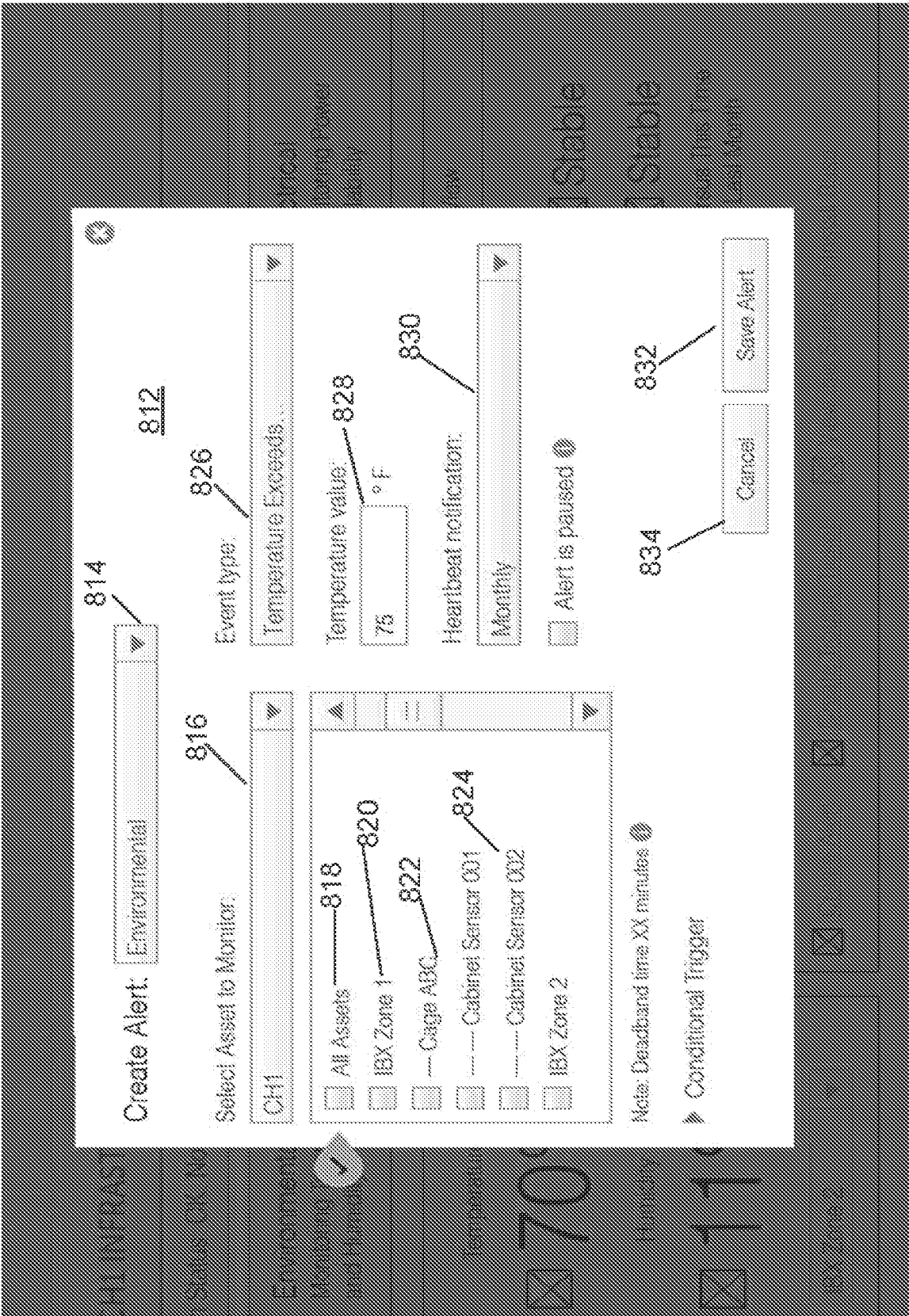


FIG. 28



800



Create Alert: Environmental 814 838

Select Asset to Monitor:

CH1

☐ All Assets

☐ IBX Zone 1

☐ --- Cage ABC

☐ --- Cabinet Sensor 001

☐ --- Cabinet Sensor 002

☐ IBX Zone 2

Event type:

Temperature Exceeds...

Temperature value:

75 °F

Heartbeat notification:

Weekly

☐ Alert is paused

Note: Deadband time XX minutes

▼ Conditional Trigger 836

Confirm the above event when the following event occurs:

Measurement type: Power Draw 842

Select Asset to Monitor: 844

CH1

☐ All Assets 846

☐ IBX Zone 1 848

☐ --- Cage ABC 850

☐ --- Cabinet Sensor 001 852

☐ --- Cabinet Sensor 002

☐ IBX Zone 2

Event type: 854

Power Draw (% of Cap) Exceeds...

Draw value: 856

85 %

860 Cancel 858 Create Alert

FIG. 31

Create Report: [Section] 862 860

Select Assets to Measure: 864

[IBX] 864

[Expandable tree control of appropriate assets, based on section; multiple objects can be selected.] 874

Report type: 868

[Section-relevant report type] 868

Report time span:

Select a time span: 870

Or select a date range:

From: [] 872

To: [] 872

Conditional Trigger 866

Capture the above measurements when the following event occurs:

Measurement type: [Section] 878

Select Asset to Monitor: 878

[IBX] 878

[Expandable tree control of appropriate assets, based on section; only a single object can be selected.] 880

Event type: 882

[Section-relevant event types] 882

[Label: Event-relevant measurement value] 884

[Value] 884

[Label: Unit of measure] 884

Report name: 886

[Enter a name...] 886

Report recurrence: 888

[No schedule] 888

Distributed scheduled reports via email: 896

[Enter email addresses, separated by comma...] 892 894

890

Cancel Save as Template Generate Now

Note: UI Controls in green shaded section are displayed only when a report is not to be scheduled.

FIG. 32

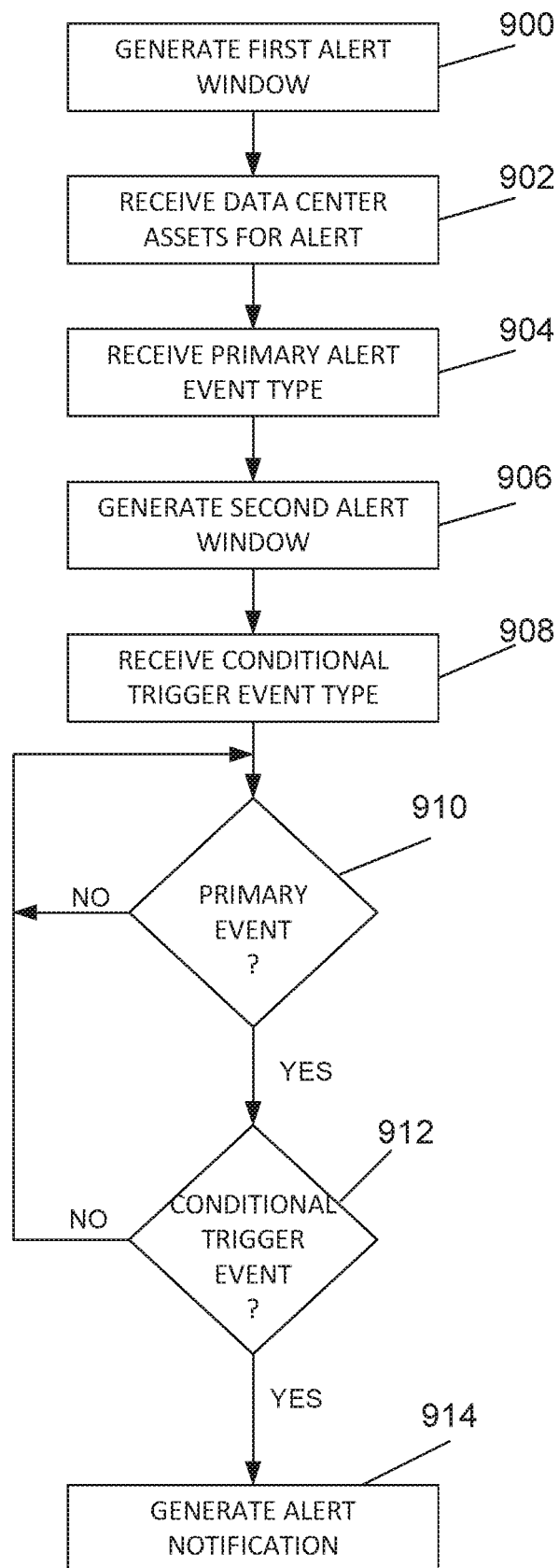


FIG. 33