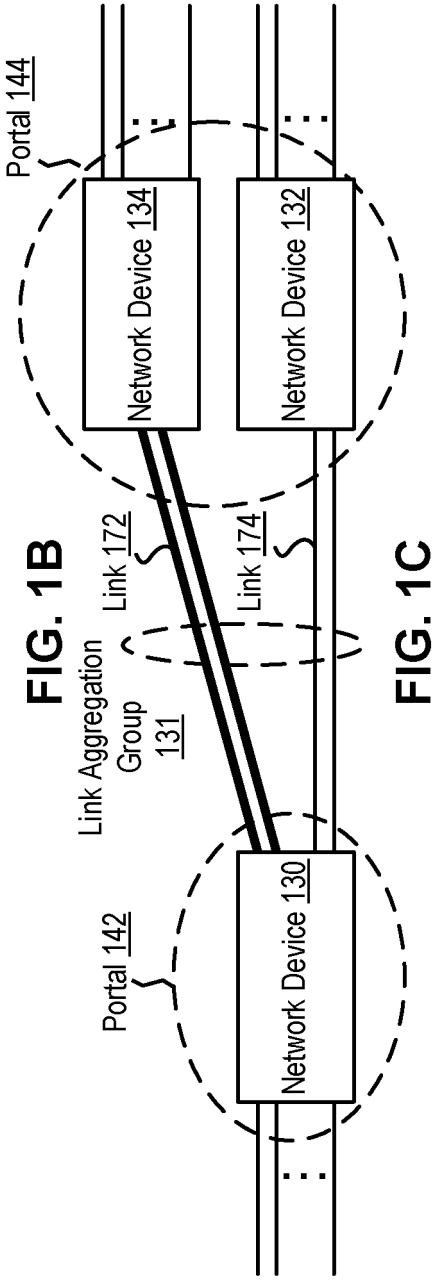
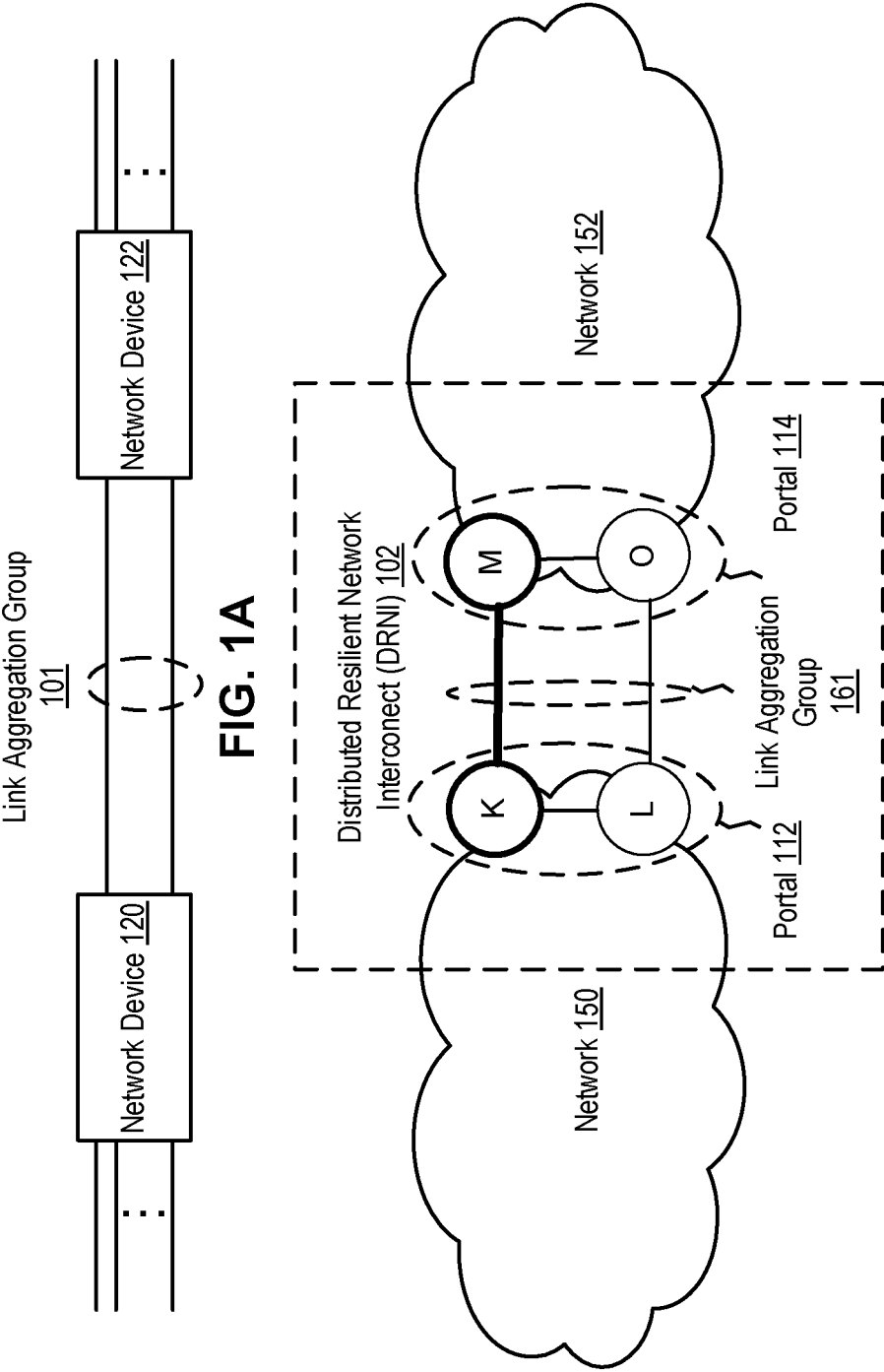




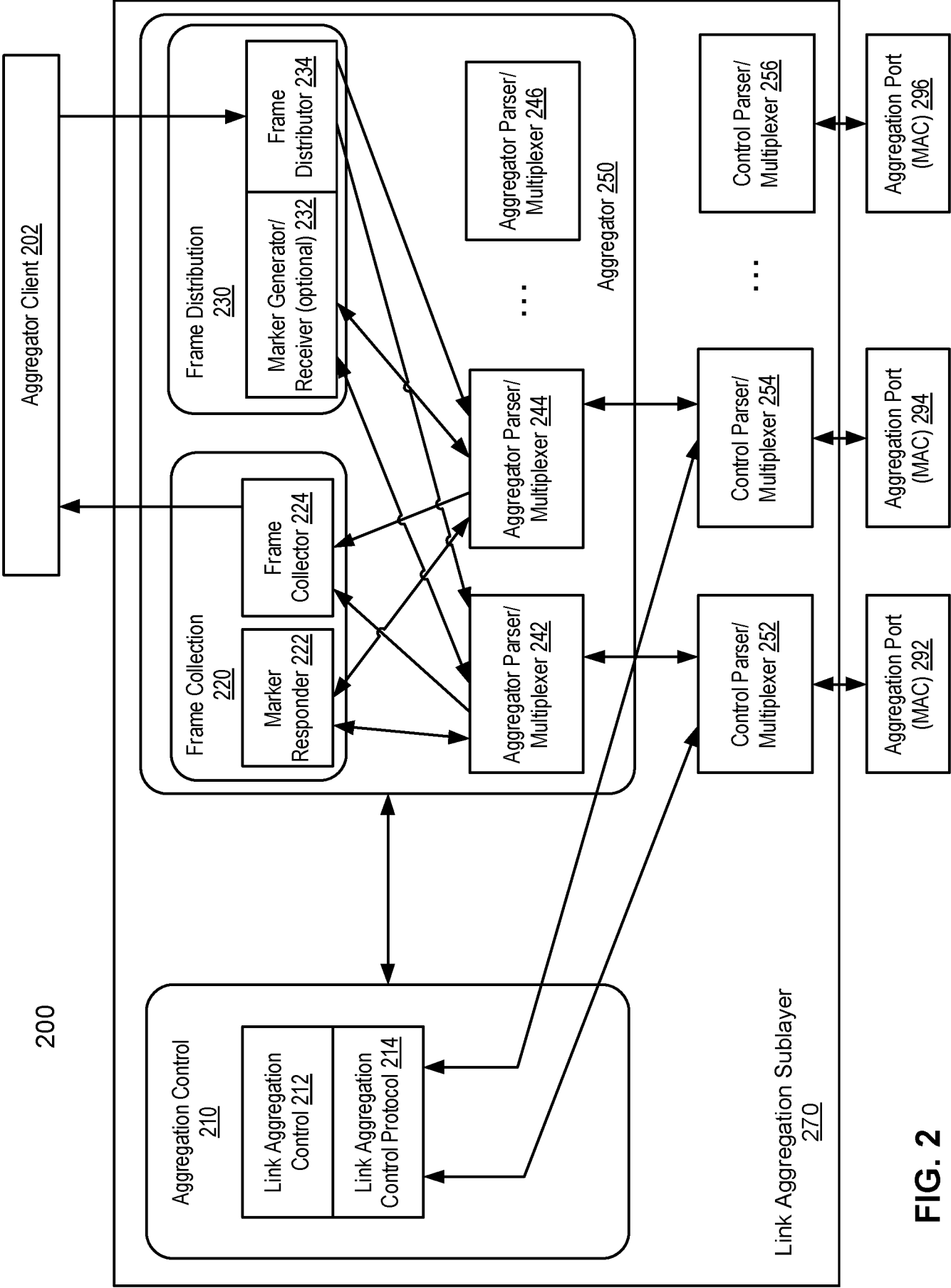
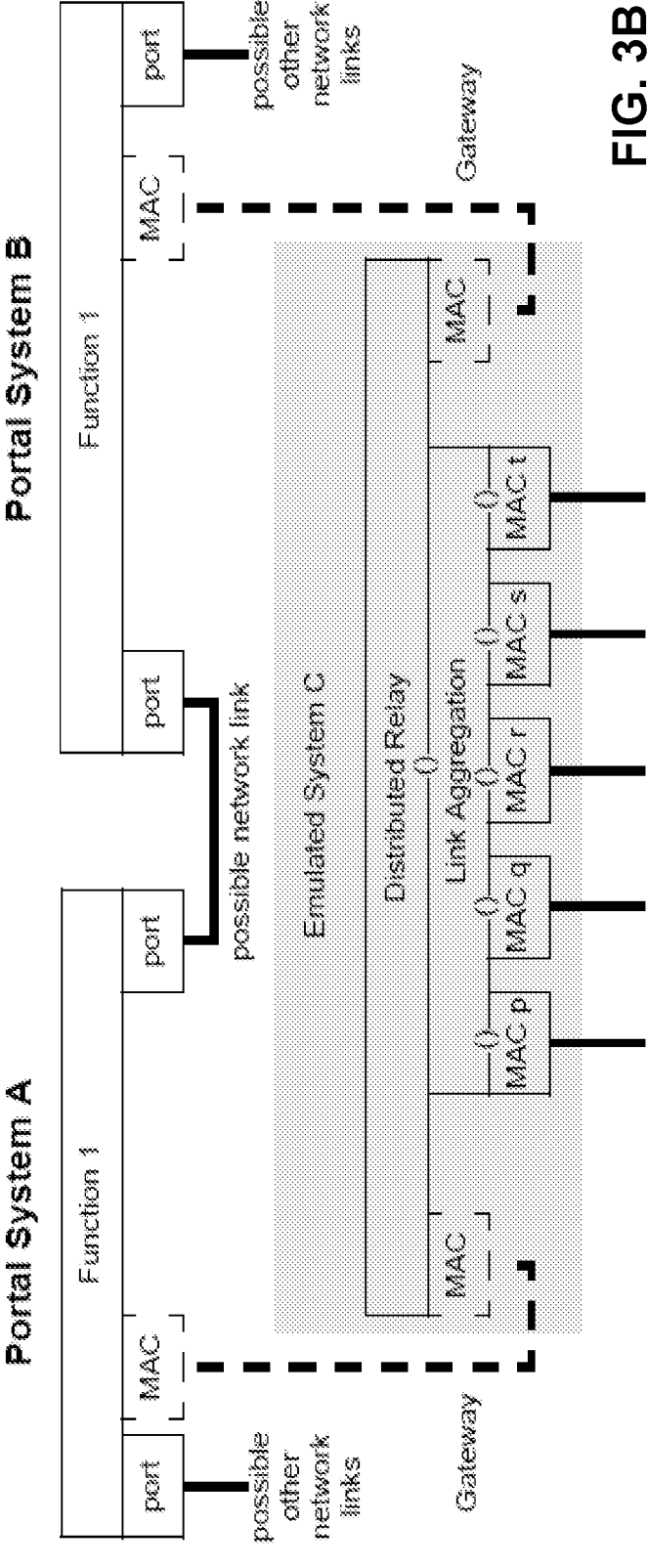
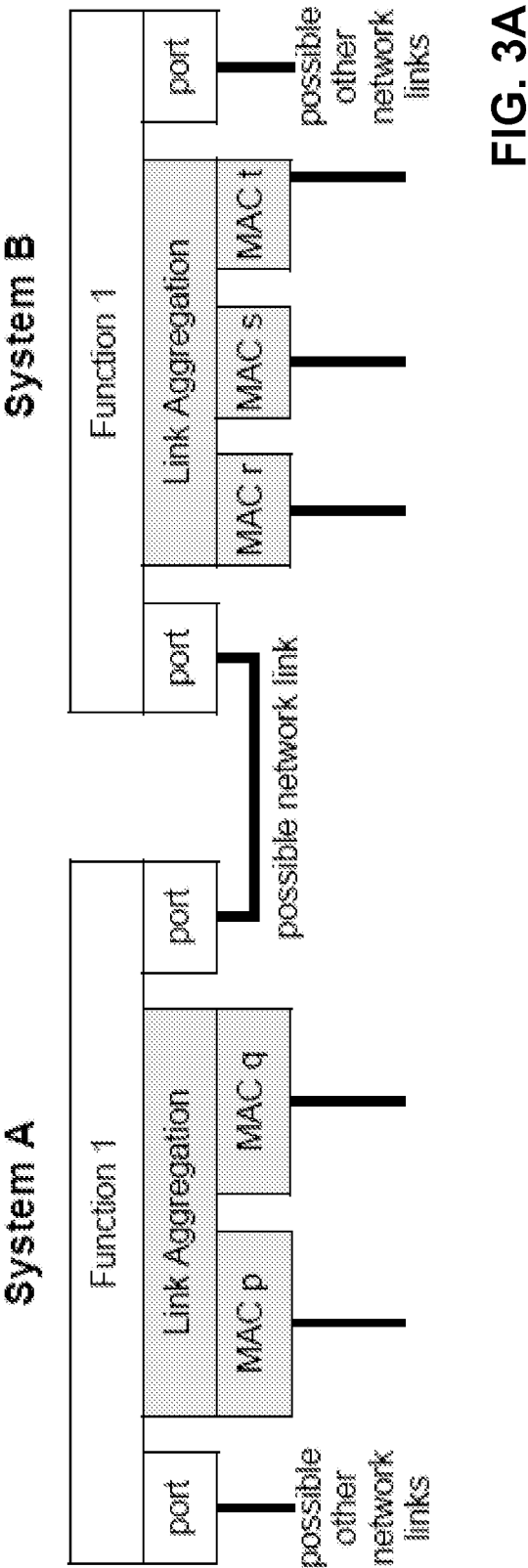


FIG. 2



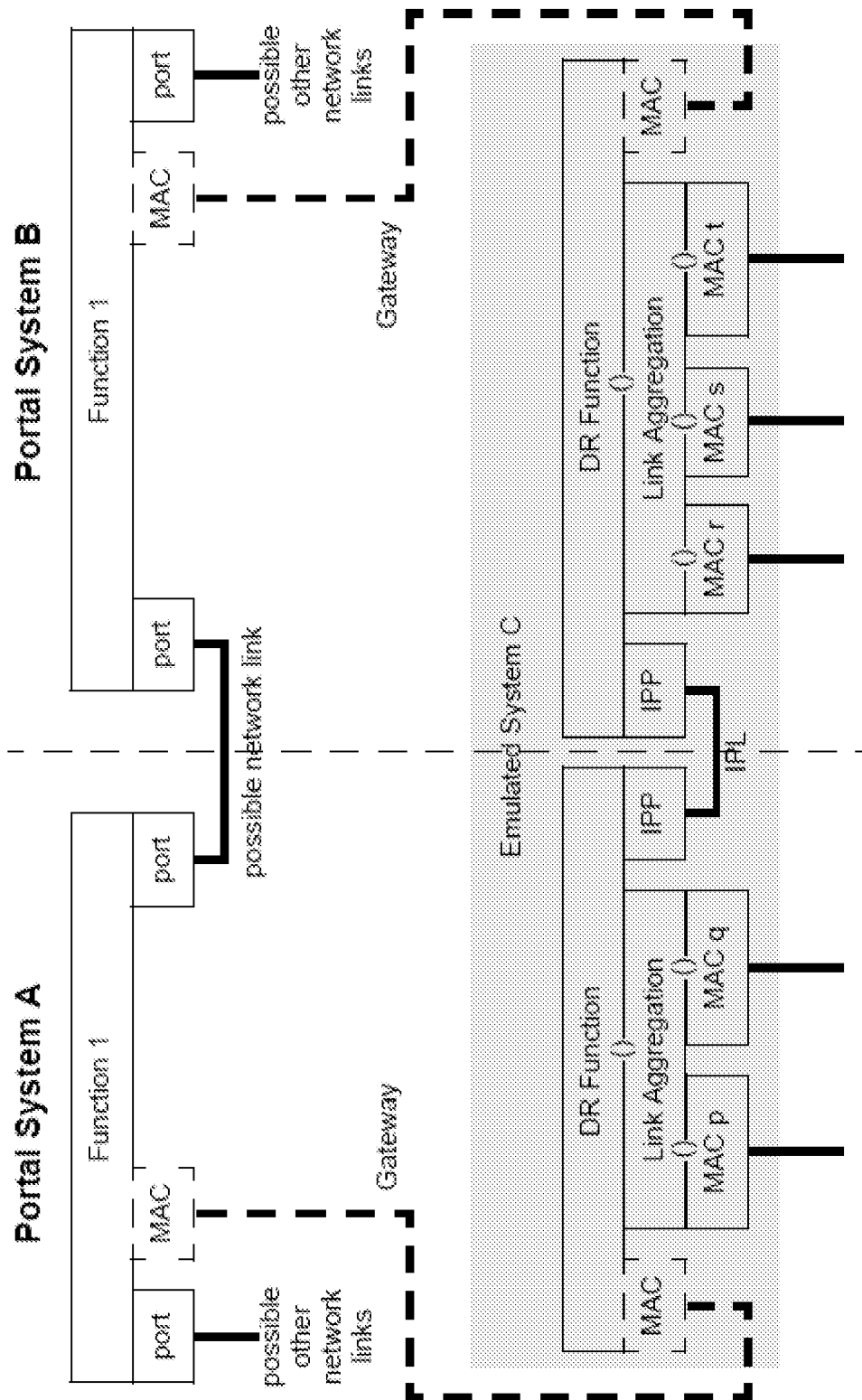


FIG. 4

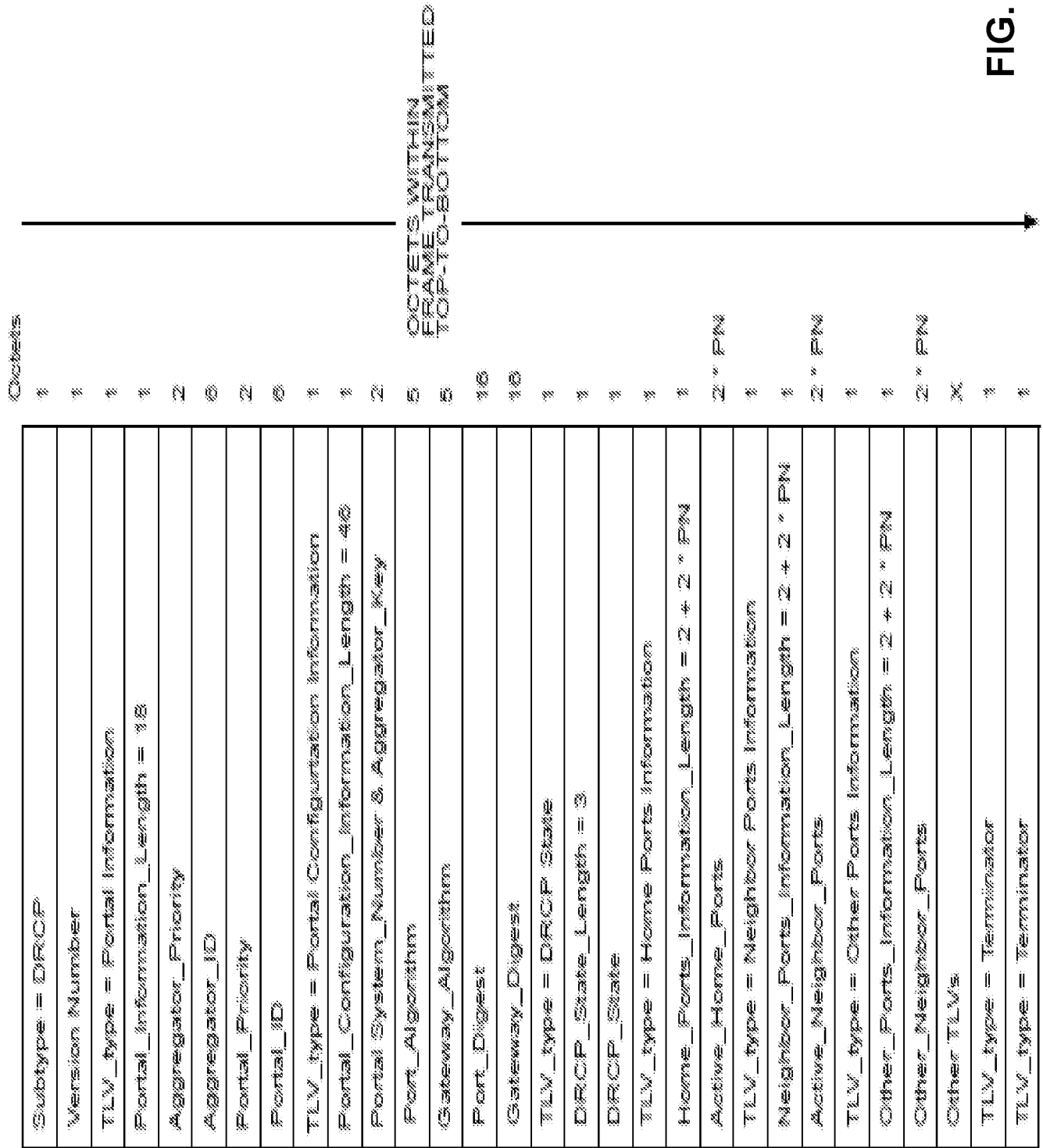


FIG. 5

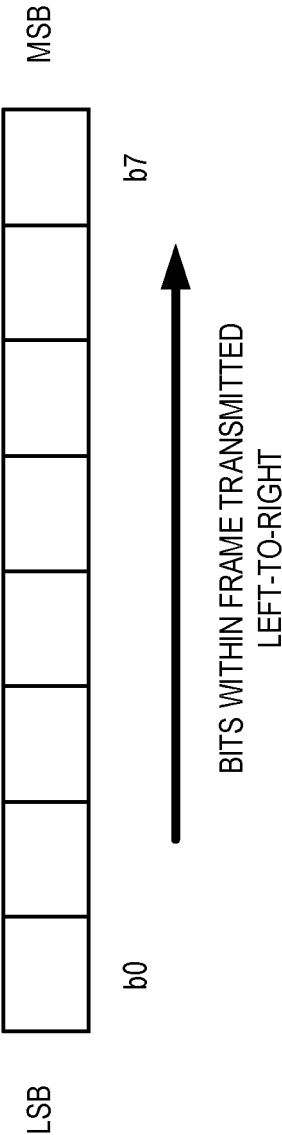


FIG. 6A

BIT	0	1	2	3	4	5	6	7
	Home_Gateway	Neighbor_Gateway	Other_Gateway	IPP_Activity	DRCP_Timeout	Gateway_Sync	Port_Sync	Expired

FIG. 6B

BIT	0	1	2	3	4	5	6	7
	Portal_System_Number	Portal_Topology	Portal_System_Number	Neighbor_Conf_Portal_System_Number	Loop_Break_Link	Reserved		

FIG. 6C

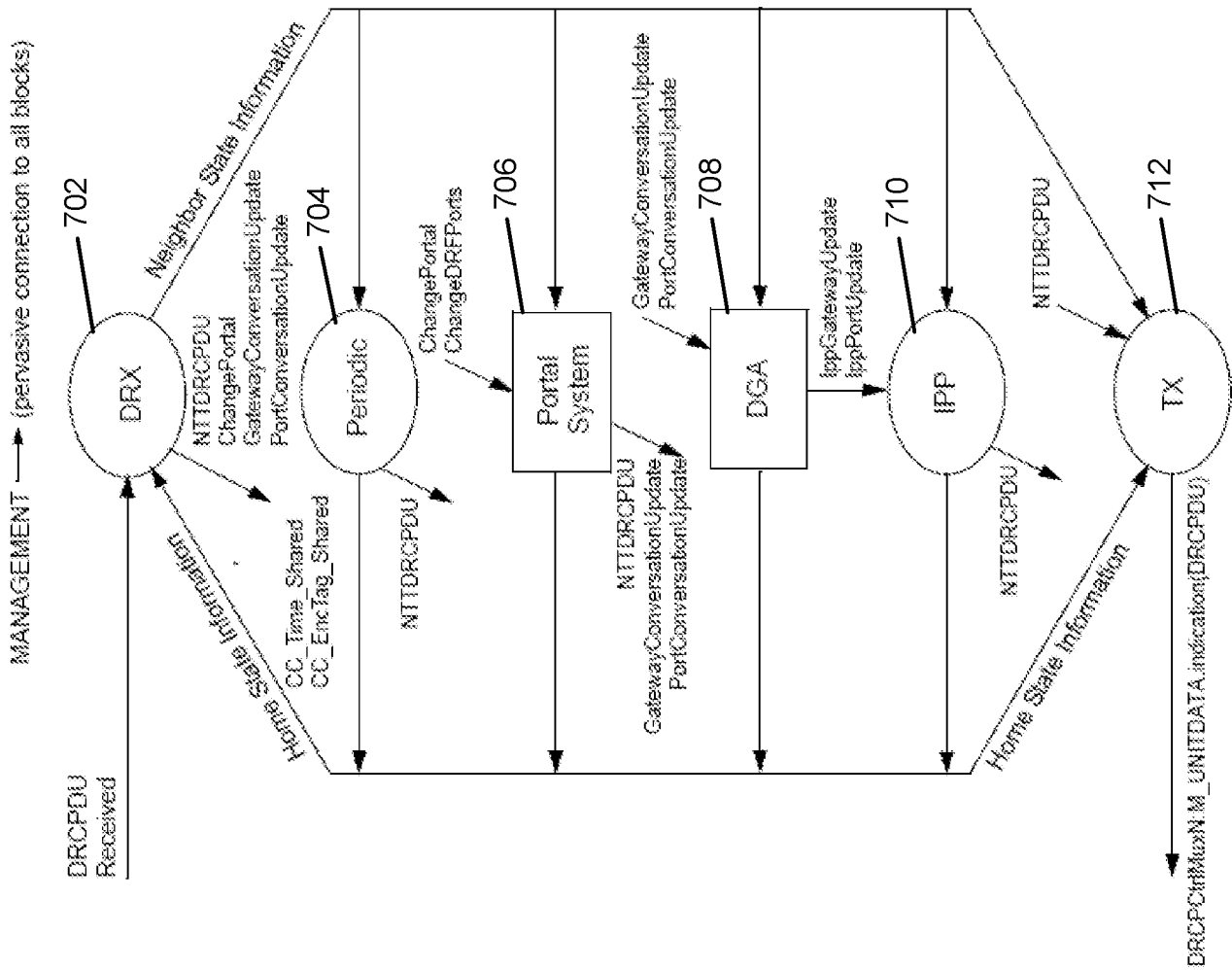
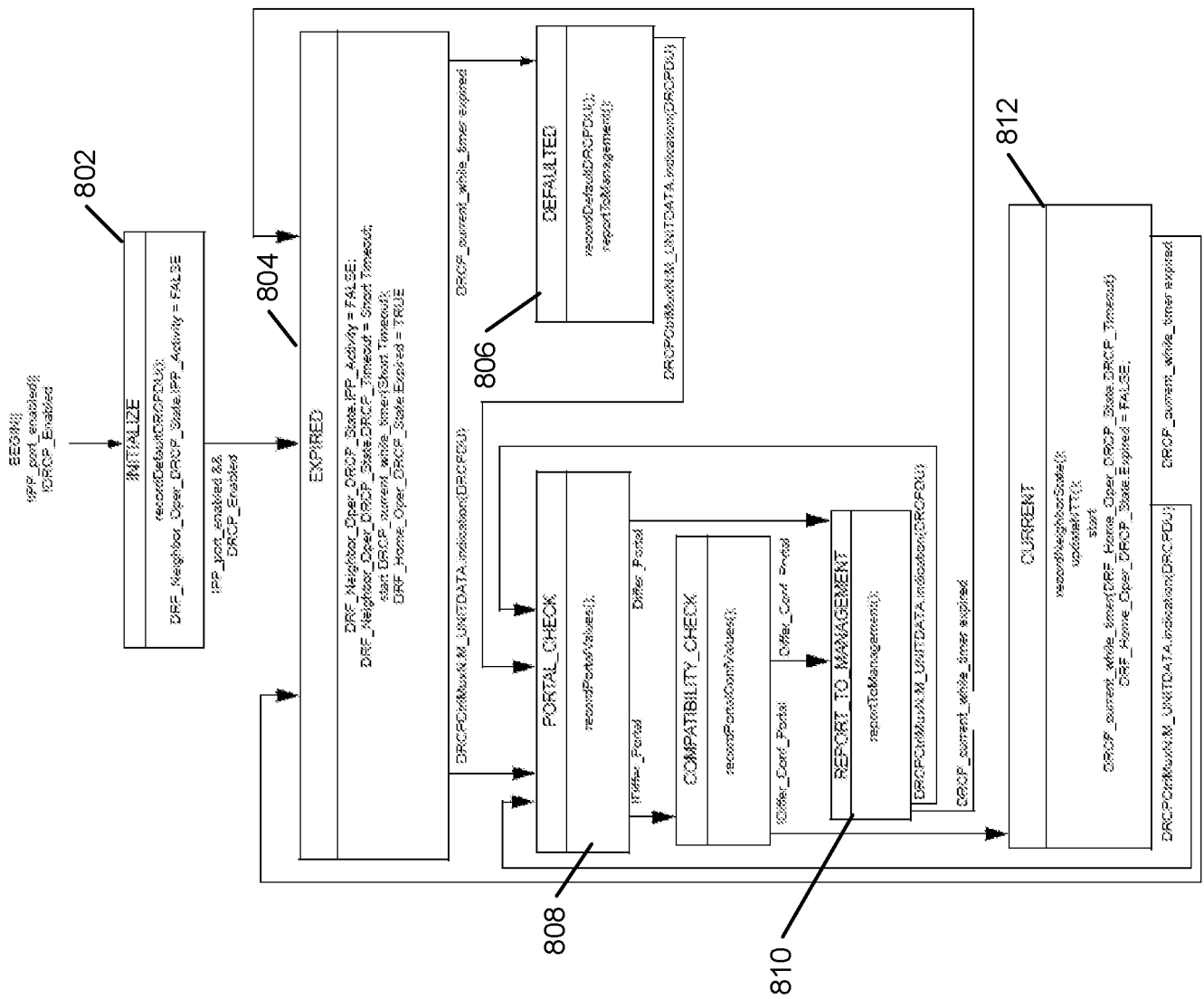


FIG. 7

FIG. 8



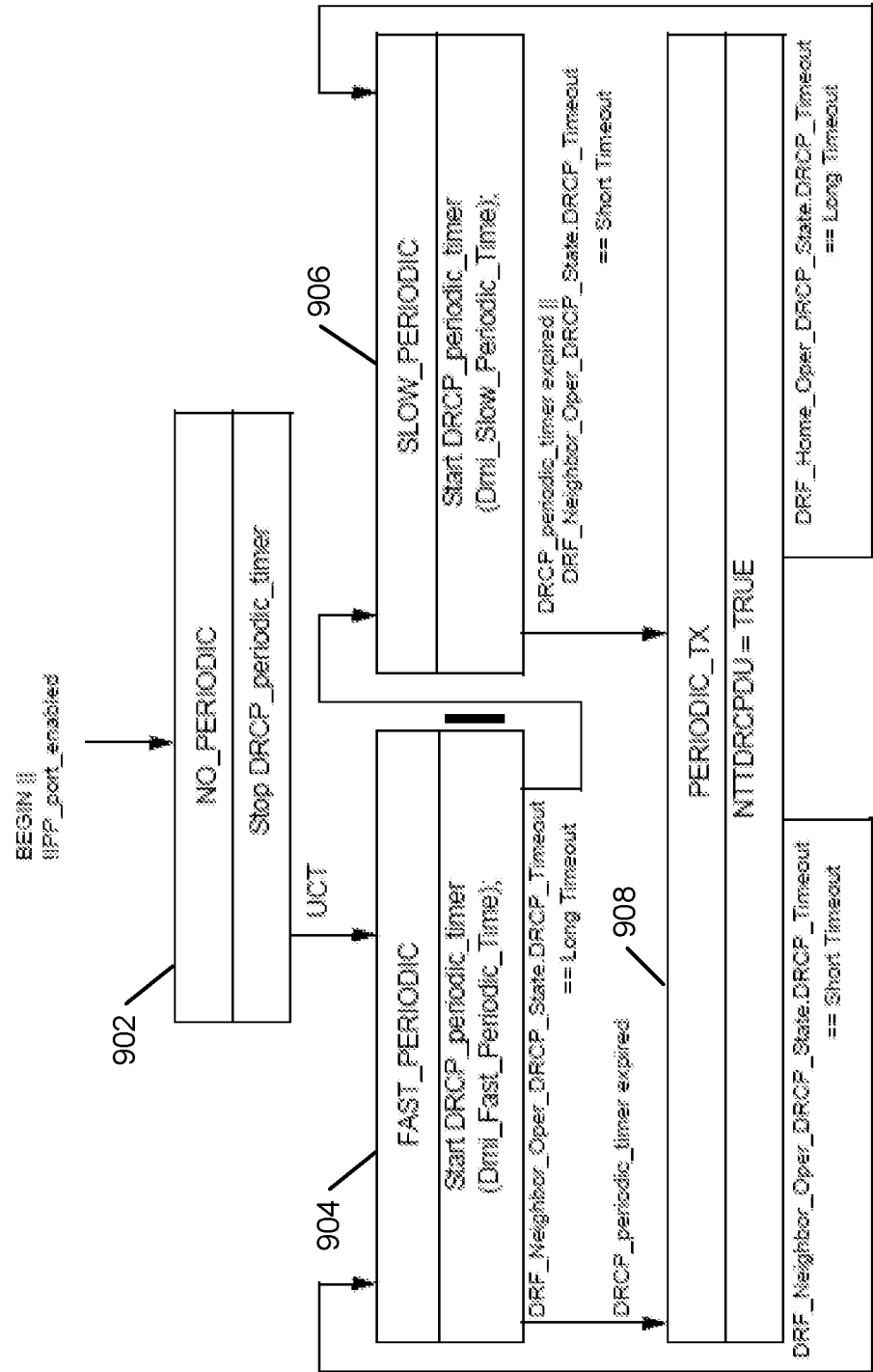


FIG. 9

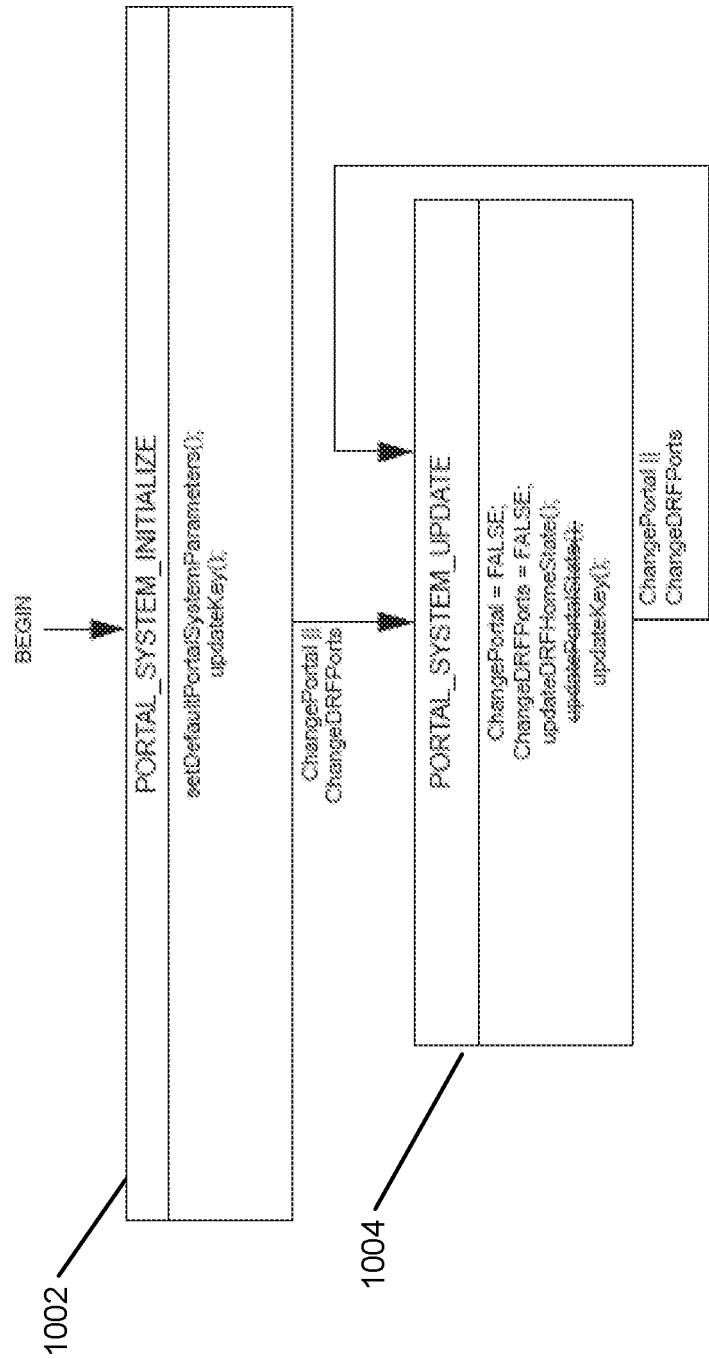


FIG. 10

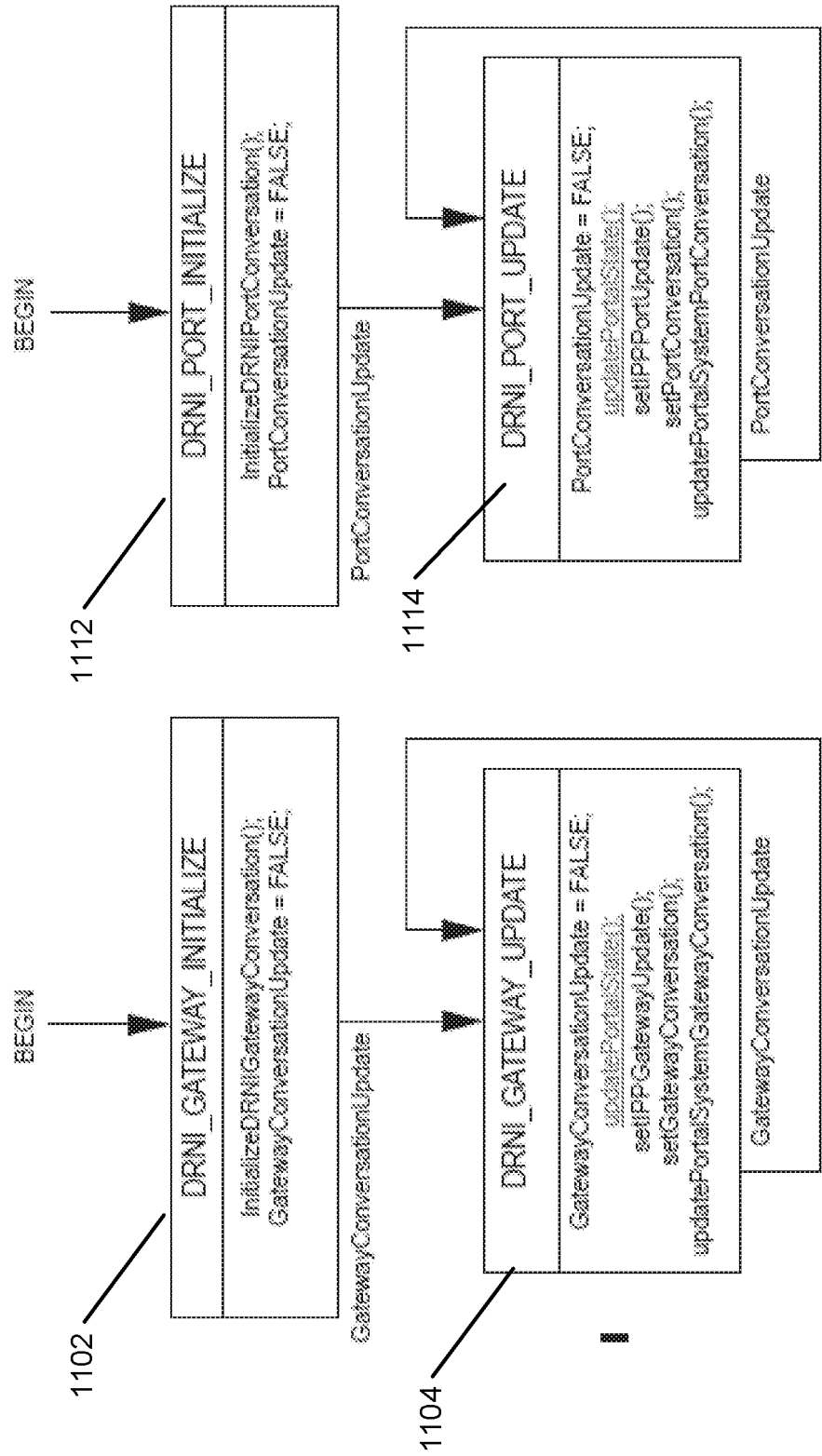


FIG. 11A

FIG. 11B

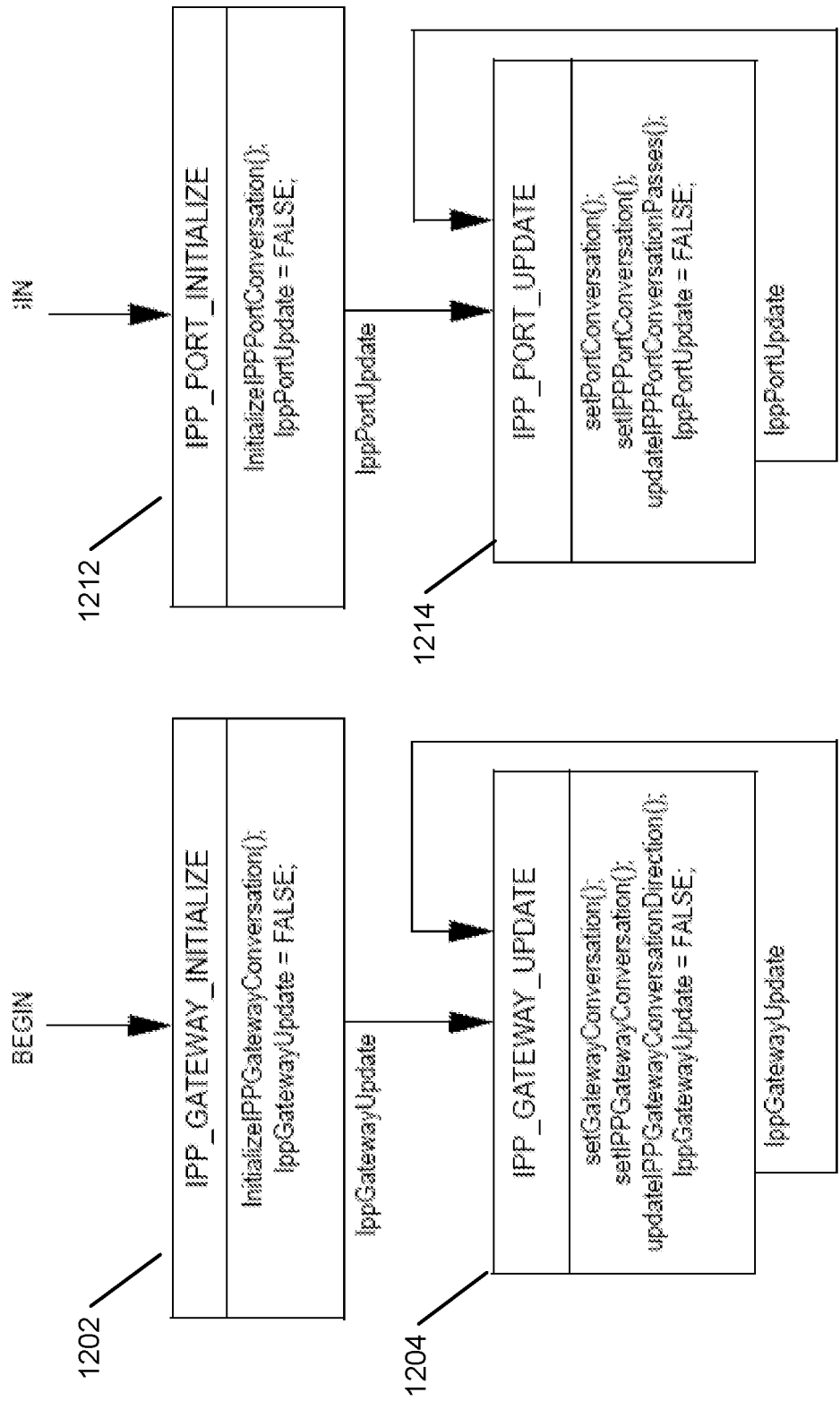


FIG. 12B

FIG. 12A

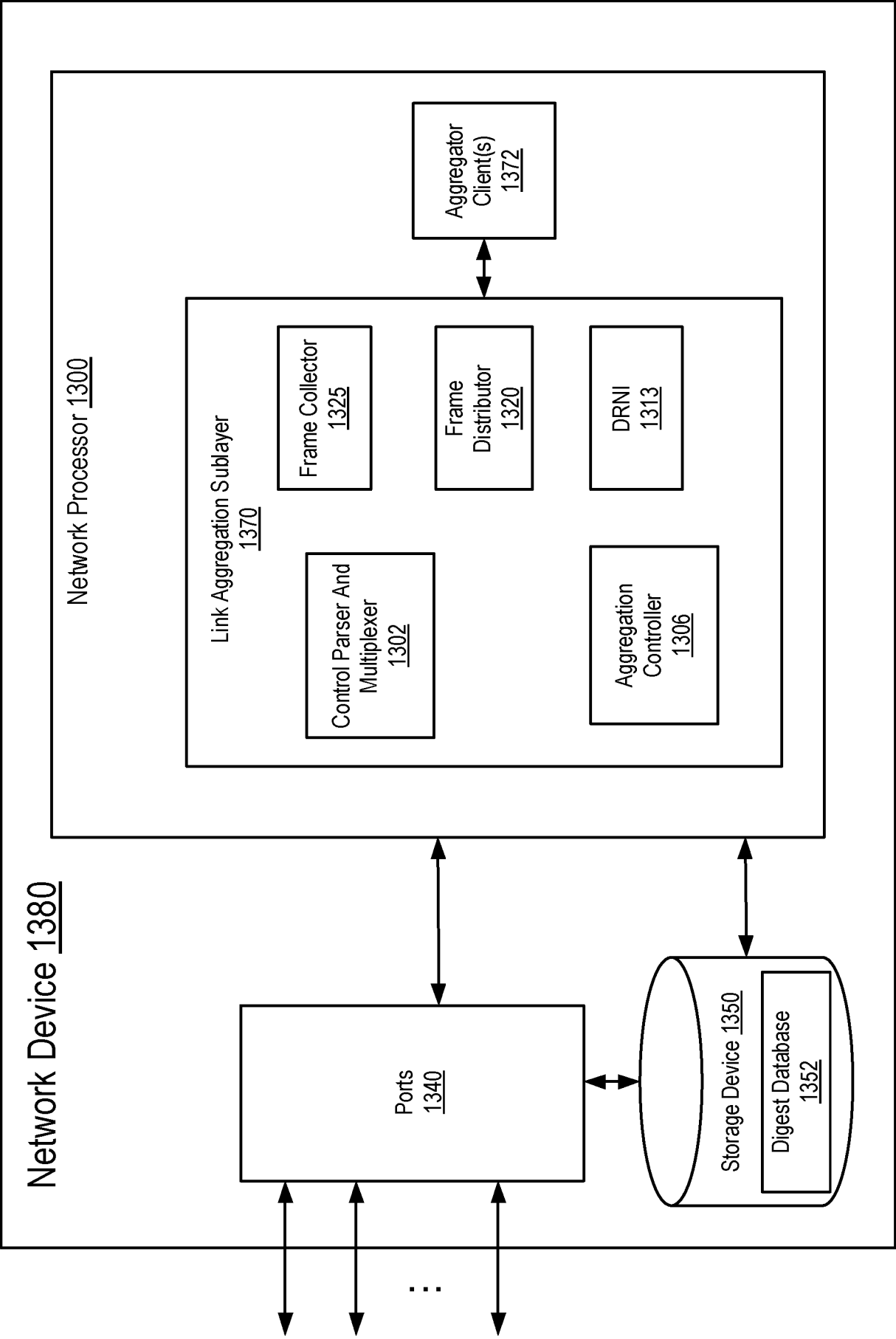


FIG. 13

	Octets
Subtype = DRCP	1
Version Number	1
TLV_type = Portal Information	1
Portal_information_Length = 18	1
Aggregator_Priority	2
Aggregator_ID	8
Portal_Priority	2
Portal_Addr	8
TLV_type = Portal Configuration Information	1
Portal_configuration_information_Length = 44	1
Portal_System_Number & Aggregator_Key	2
Port_Algorithm	4
Gateway_Algorithm	4
Port_Digest	16
Gateway_Digest	16
TLV_type = DRCP State	1
DRCP_State_Length = 3	1
DRCP_State	1
TLV_type = Home Ports Information	1
Home_Ports_information_Length = 2 + 4 * PN	1
Active_Home_Ports	4 * PN
TLV_type = Neighbor Ports Information	1
Neighbor_Ports_information_Length = 2 + 4 * PN	1
Active_Neighbor_Ports	4 * PN
TLV_type = Other Ports Information	1
Other_Ports_information_Length = 2 + 4 * PN	1
Other_Neighbor_Ports	4 * PN
TLV_type = Other Information	1
Other_information_Length = 8	1
Other Information	4
Other TLVs	N
TLV_type = Terminator	1
Terminator_Length = 0	1

OCTETS WITHIN
FRAME TRANSMITTED
TOP-TO-BOTTOM

FIG. 14

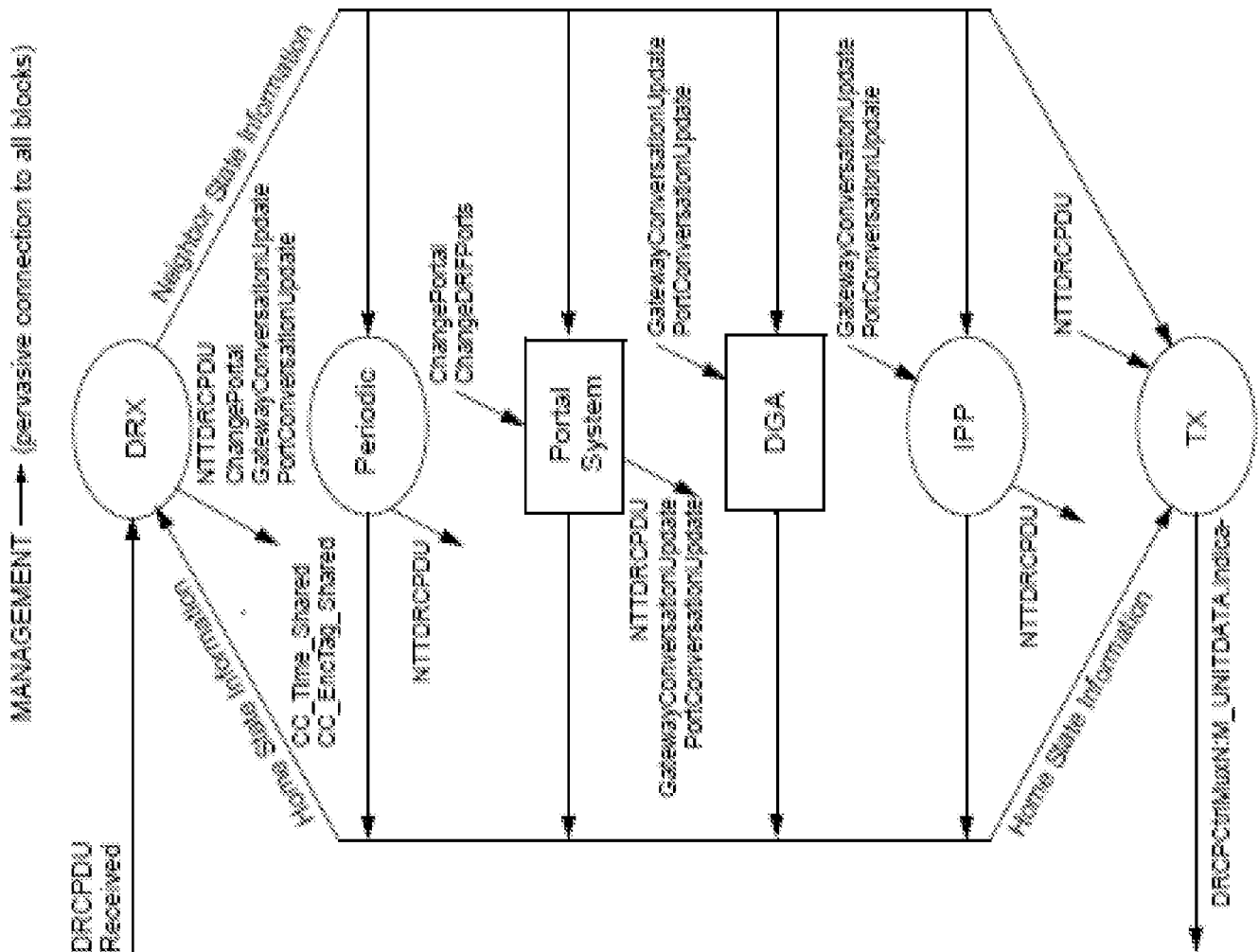
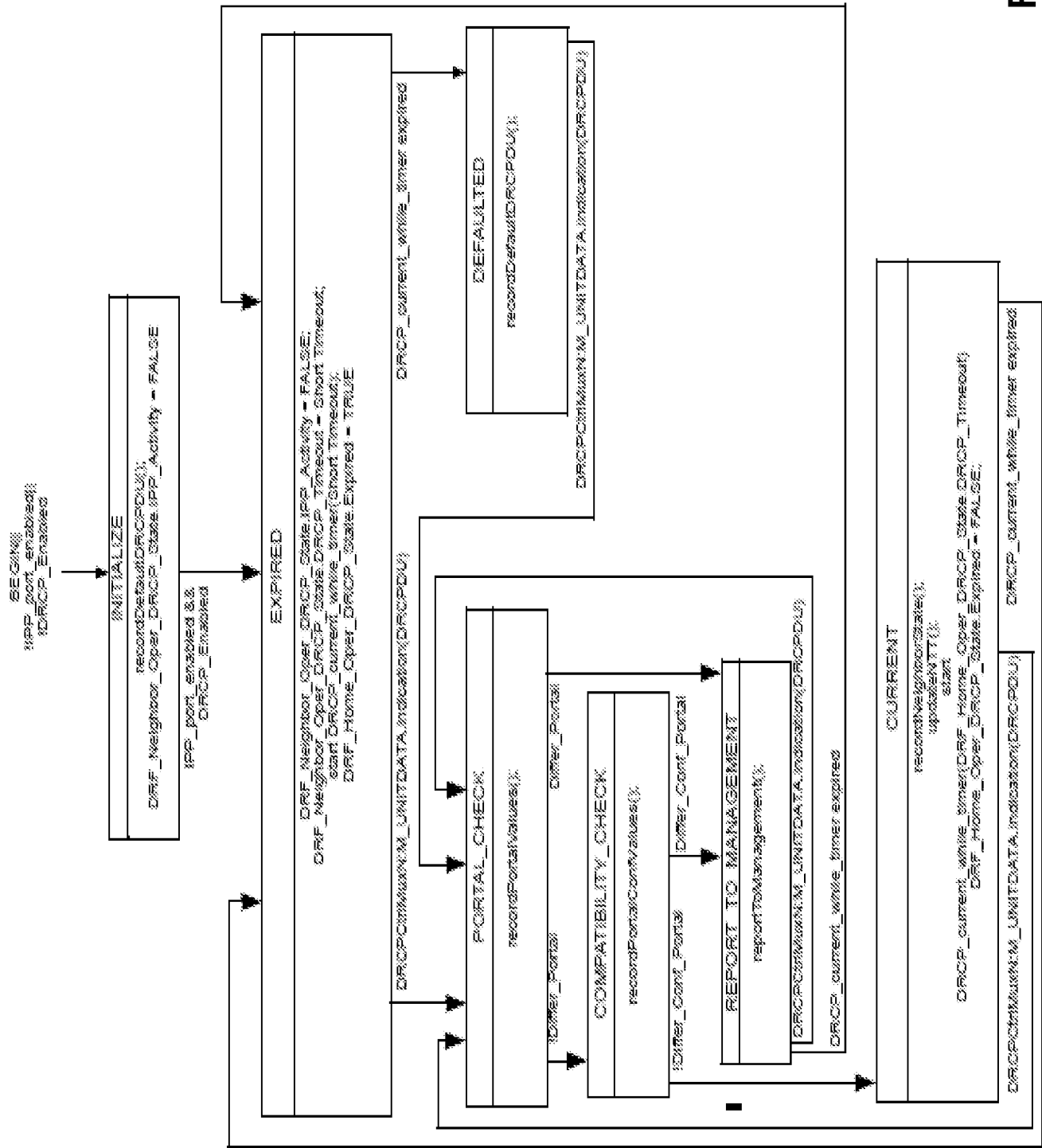


FIG. 15

FIG. 16



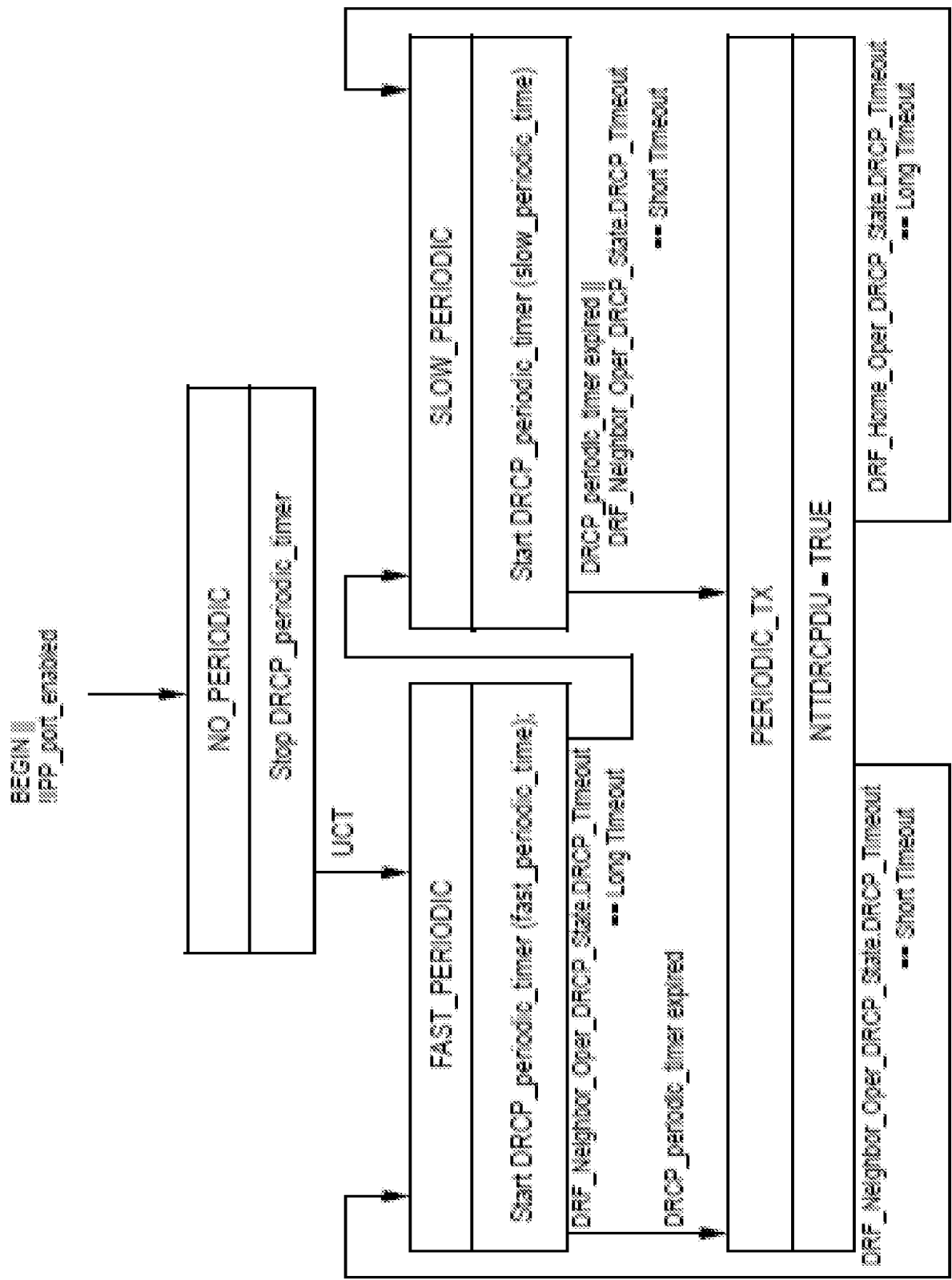


FIG. 17

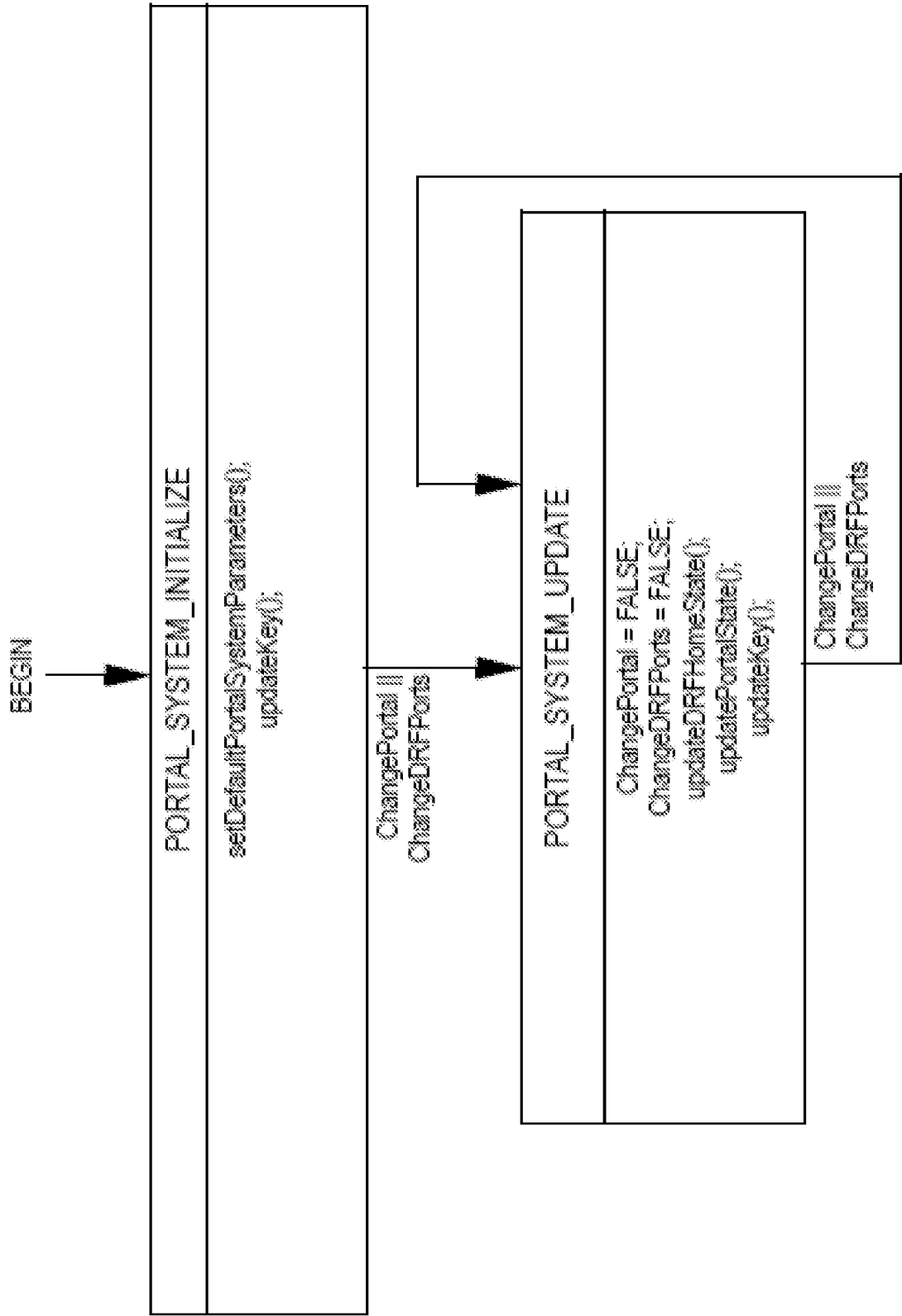


FIG. 18

1900

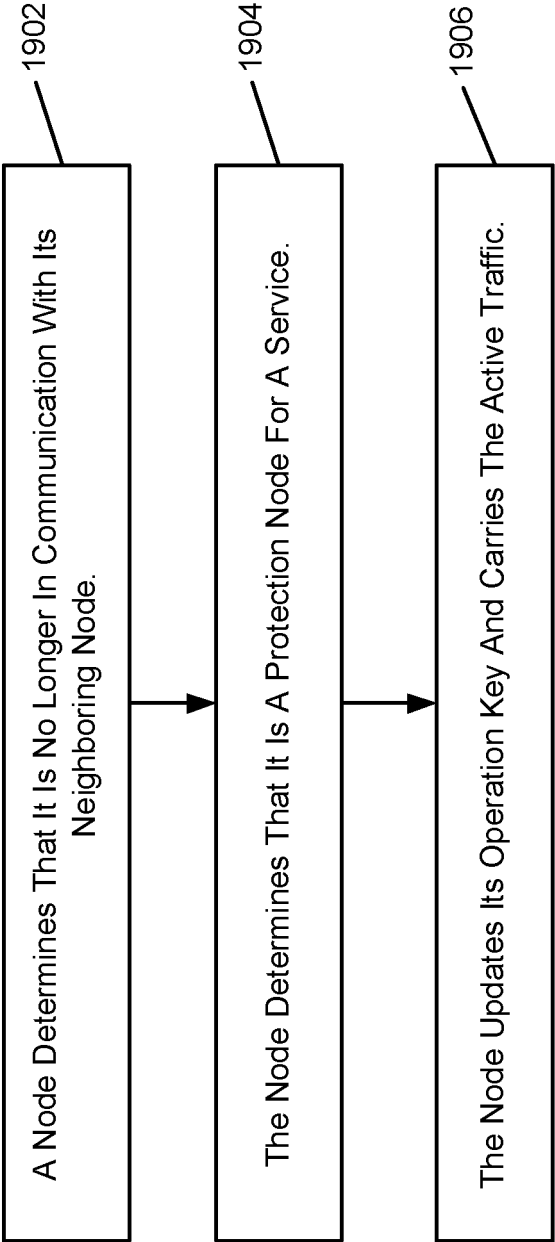


FIG. 19

2000

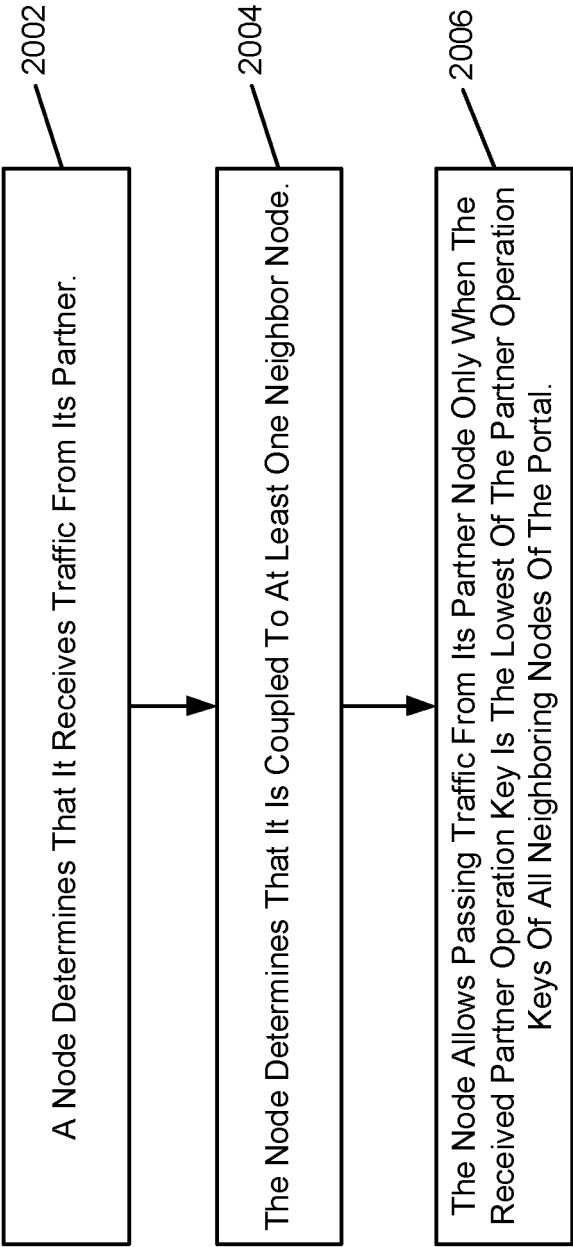


FIG. 20

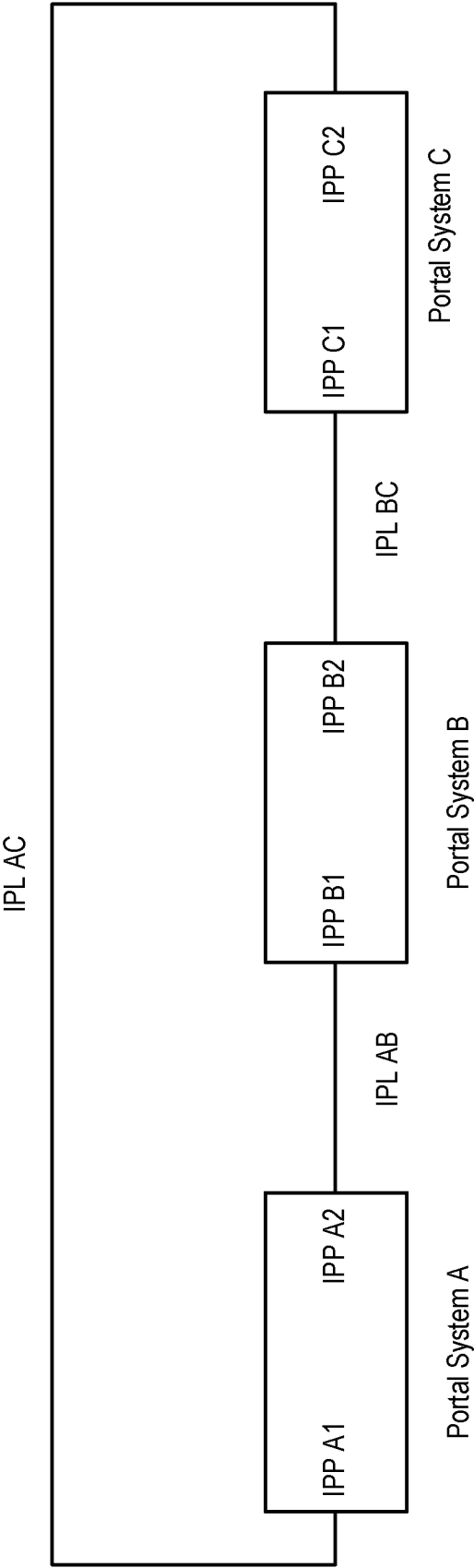


FIG. 21

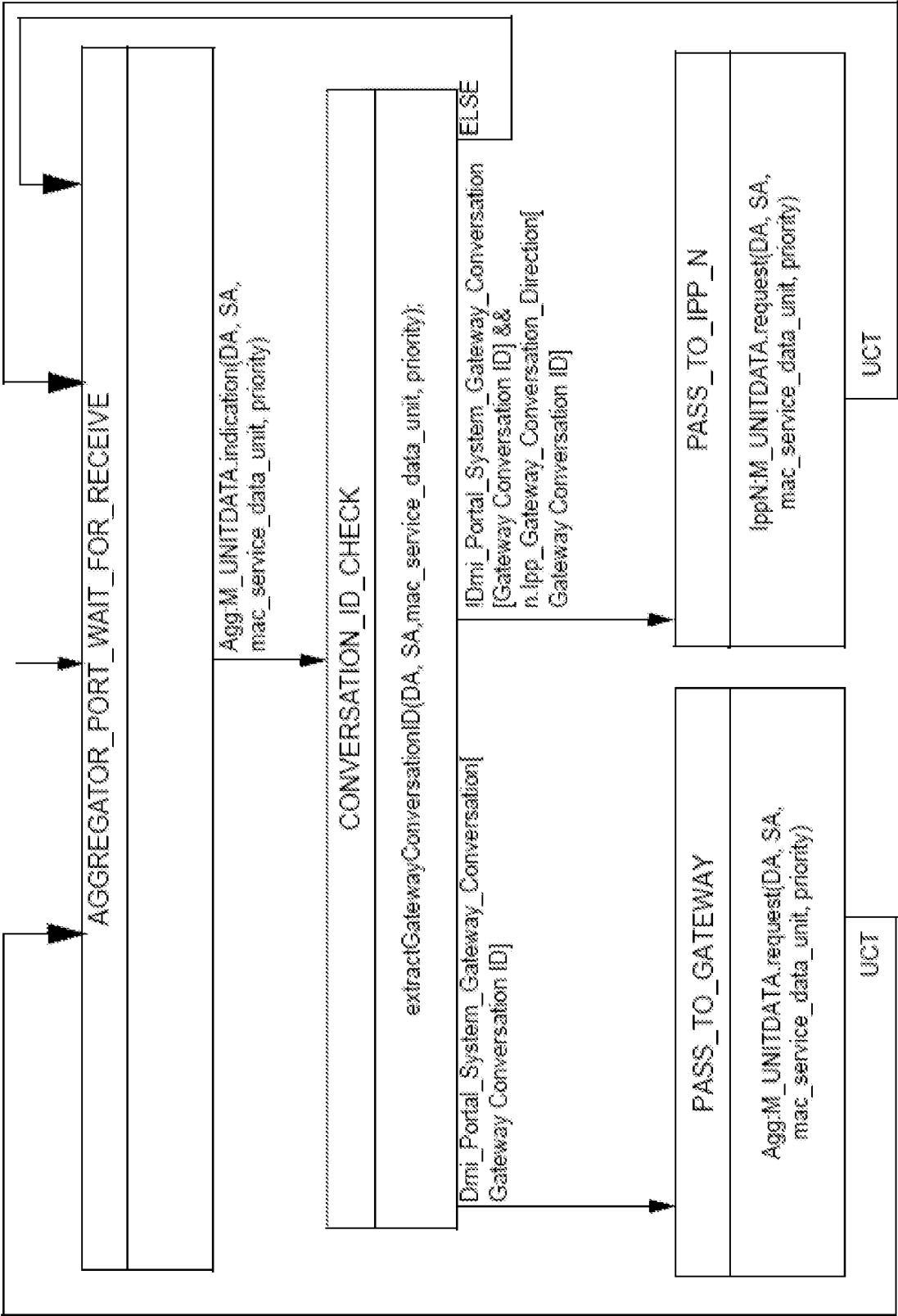


FIG. 22

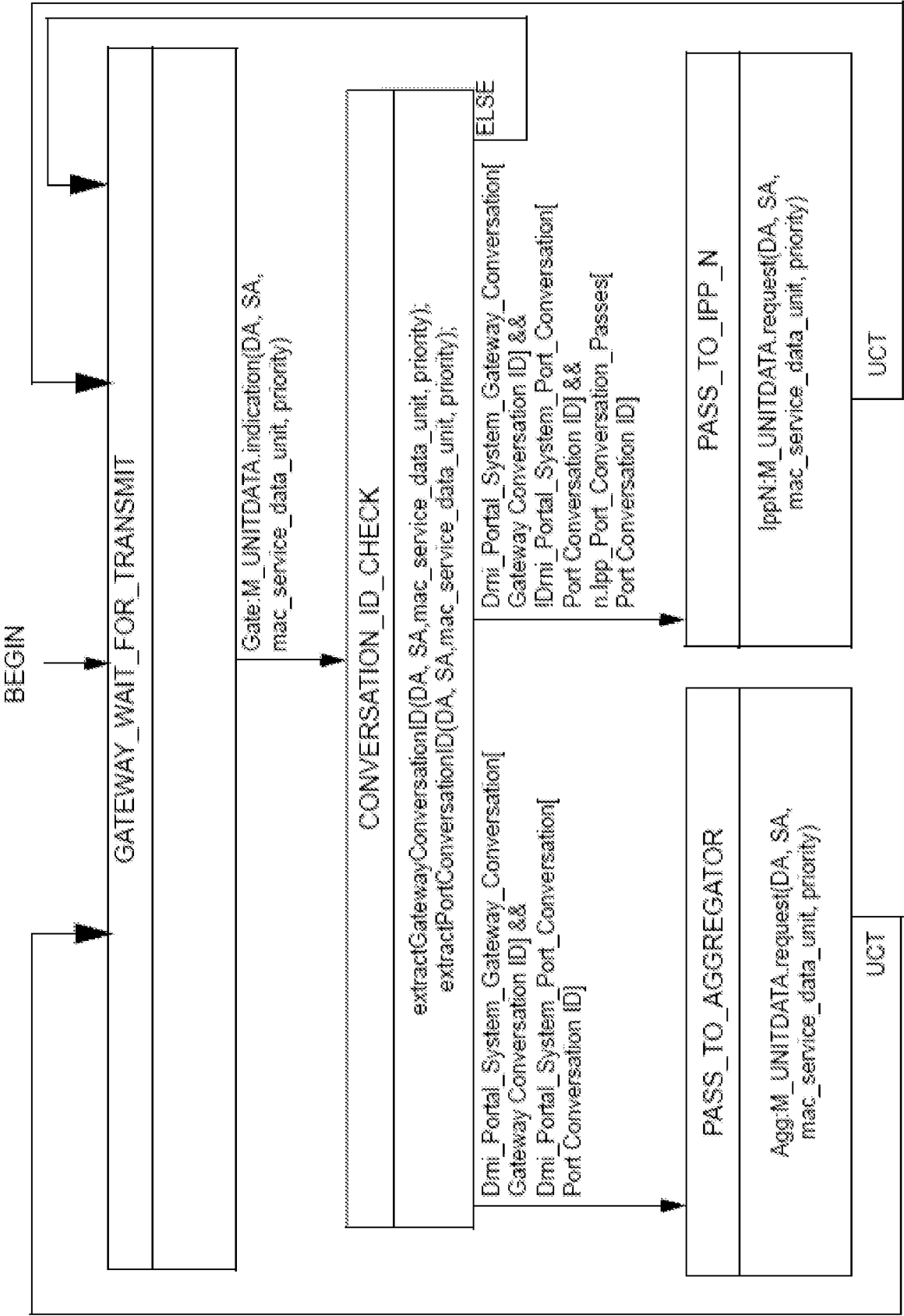


FIG. 23

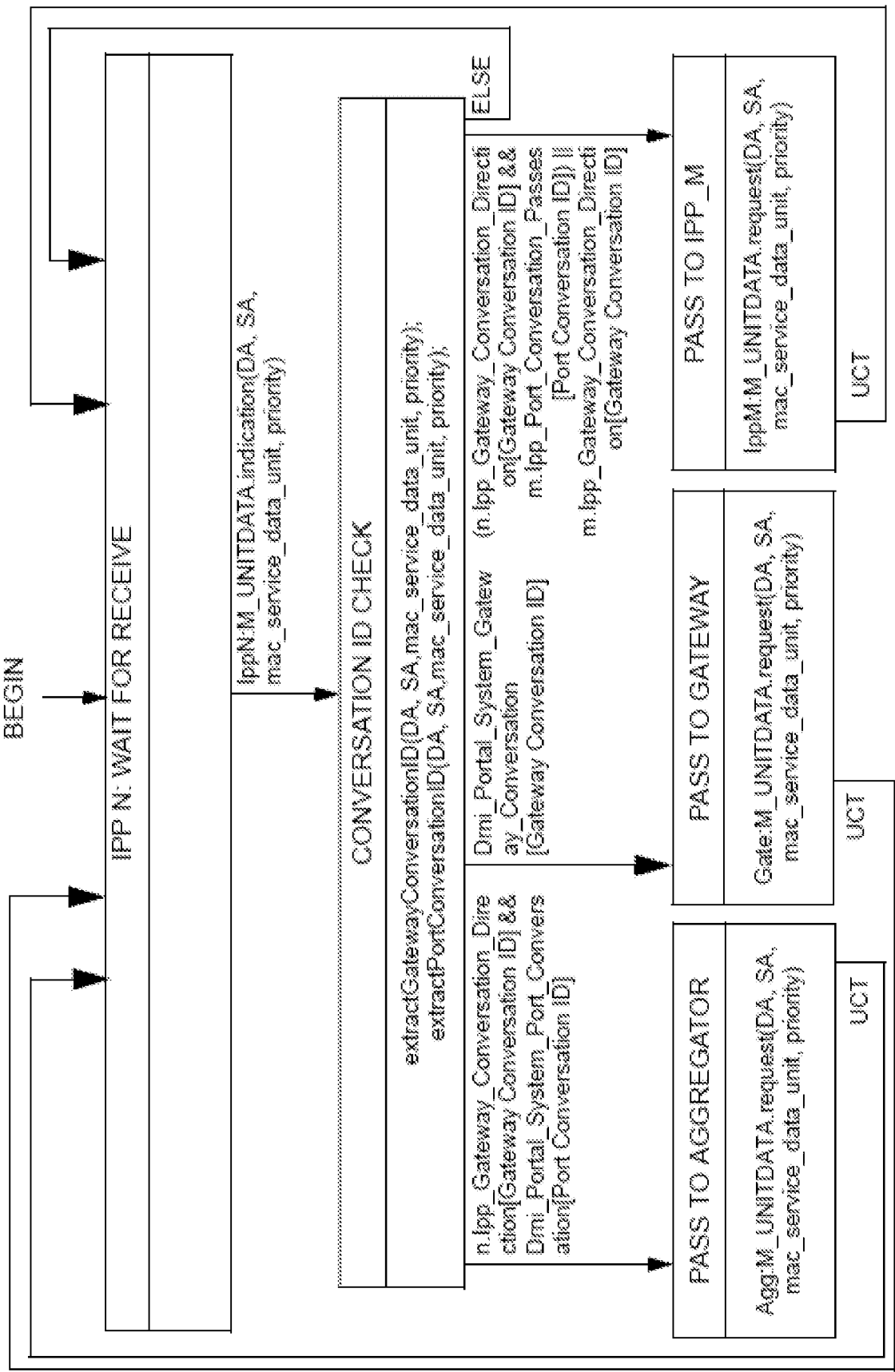


FIG. 24

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	Ocets
Subtype = DRCP	1
Version Number	1
TLV_type = Portal Information	1
Portal_information_Length = 18	1
Aggregator_Priority	2
Aggregator_ID	6
Portal_Priority	2
Portal_Addr	6
TLV_type = Portal Configuration Information	1
Portal_configuration_information_Length = 45	1
Topology_State	1
Oper_Aggregator_Key	2
Port_Algorithm	4
Gateway_Algorithm	4
Port_Digest	16
Gateway_Digest	16
TLV_type = DRCP State	1
DRCP_State_Length = 3	1
DRCP_State	1
TLV_type = Home Ports Information	1
Home_Ports_information_Length = 6 + 4 * PN	1
Home_Admin_Aggregator_Key	2
Home_Oper_Partner_Aggregator_Key	2
Active_Home_Ports	4 * PN
TLV_type = Neighbor Ports Information	1
Neighbor_Ports_information_Length = 6 + 4 * PN	1
Neighbor_Admin_Aggregator_Key	2
Neighbor_Oper_Partner_Aggregator_Key	2
Active_Neighbor_Ports	4 * PN
TLV_type = Other Ports Information	1
Other_Ports_information_Length = 6 + 4 * PN	1
Other_Admin_Aggregator_Key	2
Other_Oper_Partner_Aggregator_Key	2
Other_Neighbor_Ports	4 * PN
Other TLV's	Y
TLV_type = Terminator	1
Terminator_Length = 0	1

OCTETS WITHIN
FRAME TRANSMITTED
TOP-TO-BOTTOM

FIG. 25

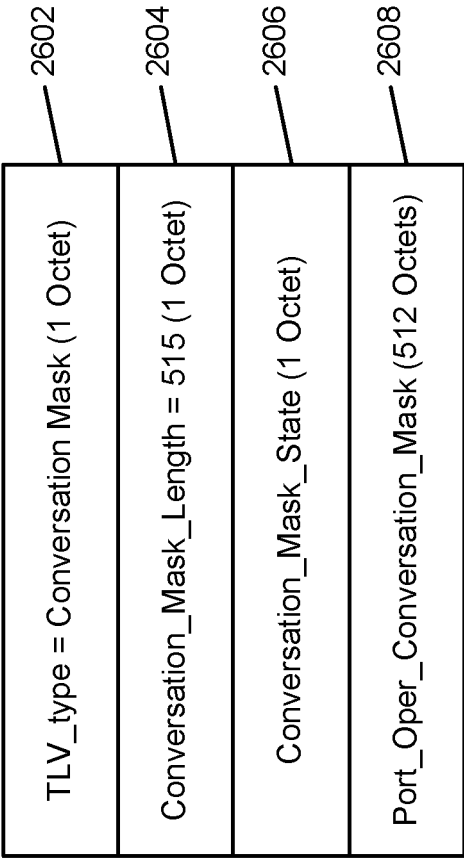


FIG. 26A

Conversation Mask TLV 2600

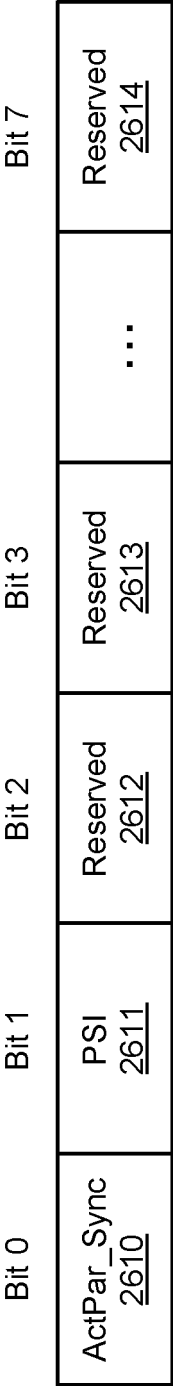
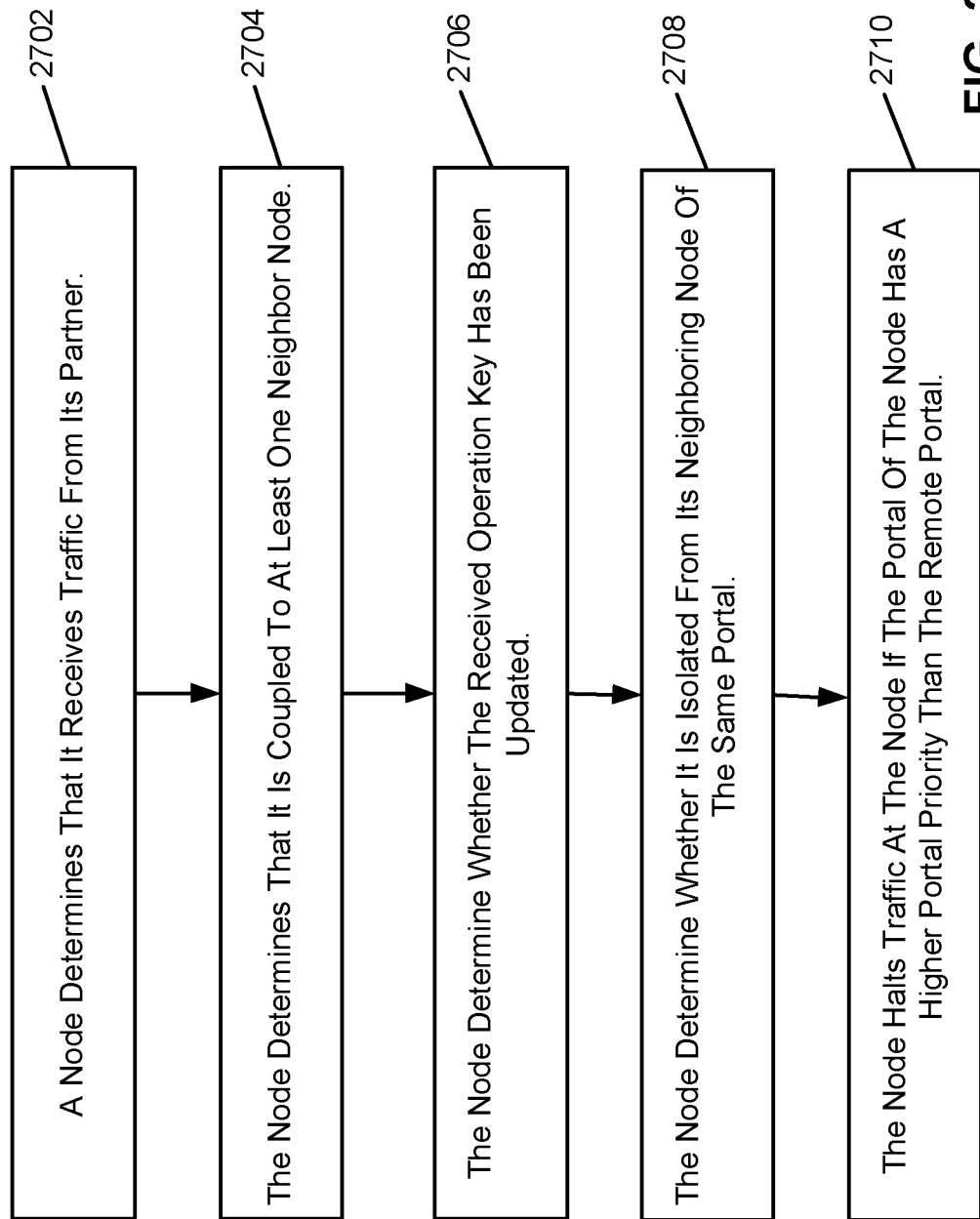


FIG. 26B

Conversation_Mask_State 2650

2700

**FIG. 27**

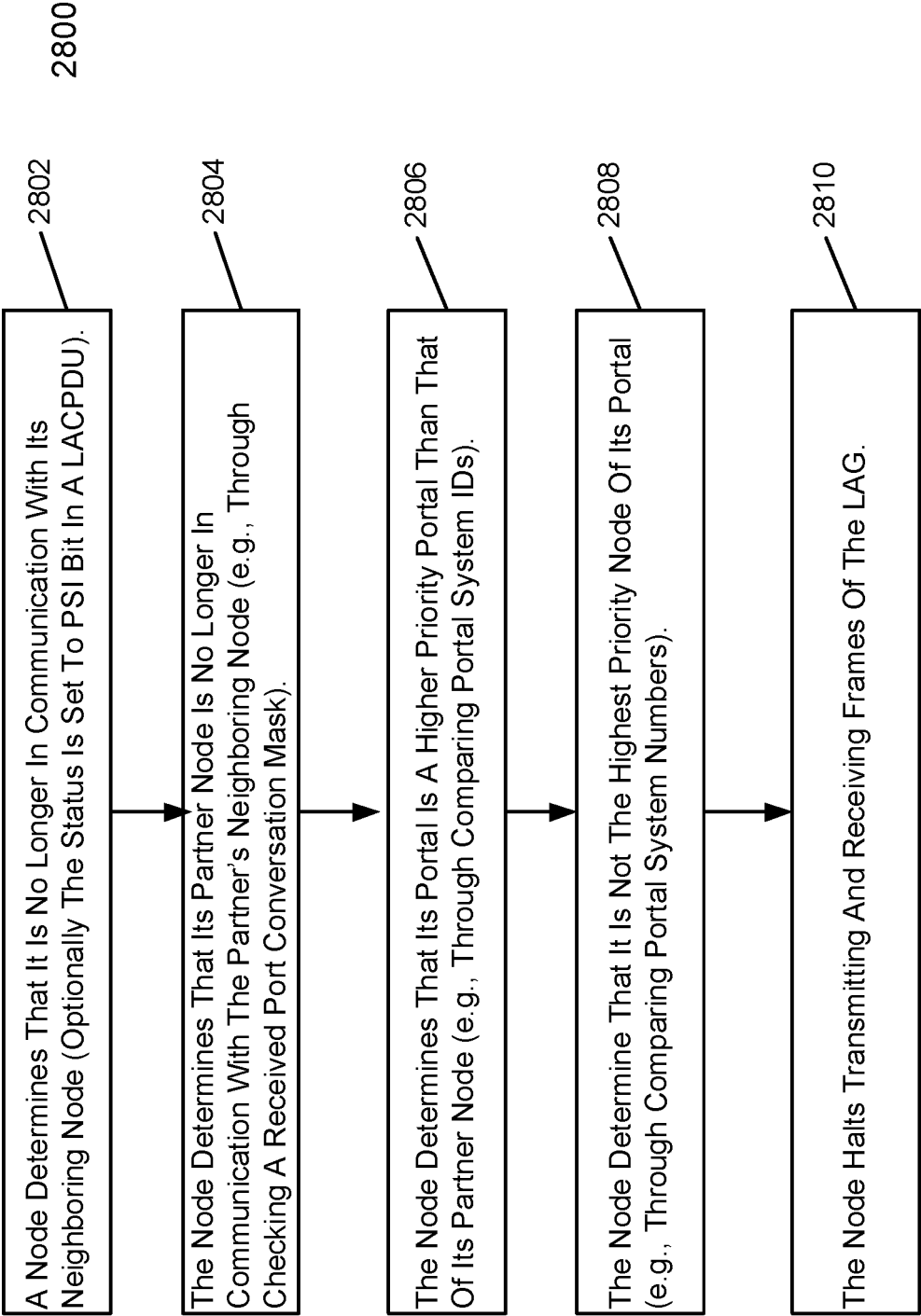
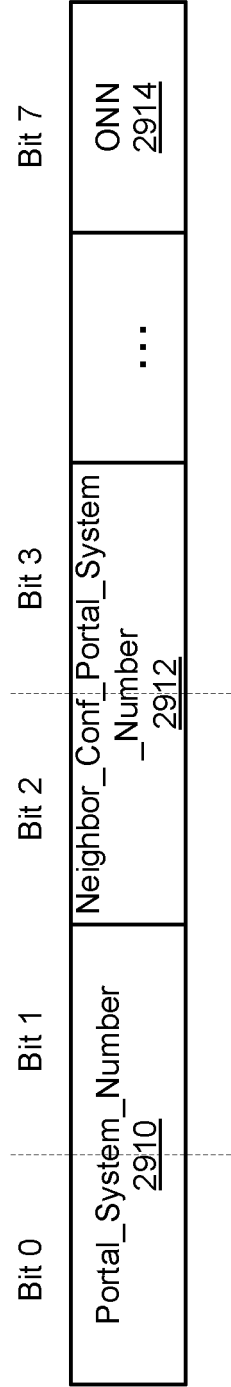


FIG. 28



Topology State Illustrated with Topology_State Field 2950

FIG. 29

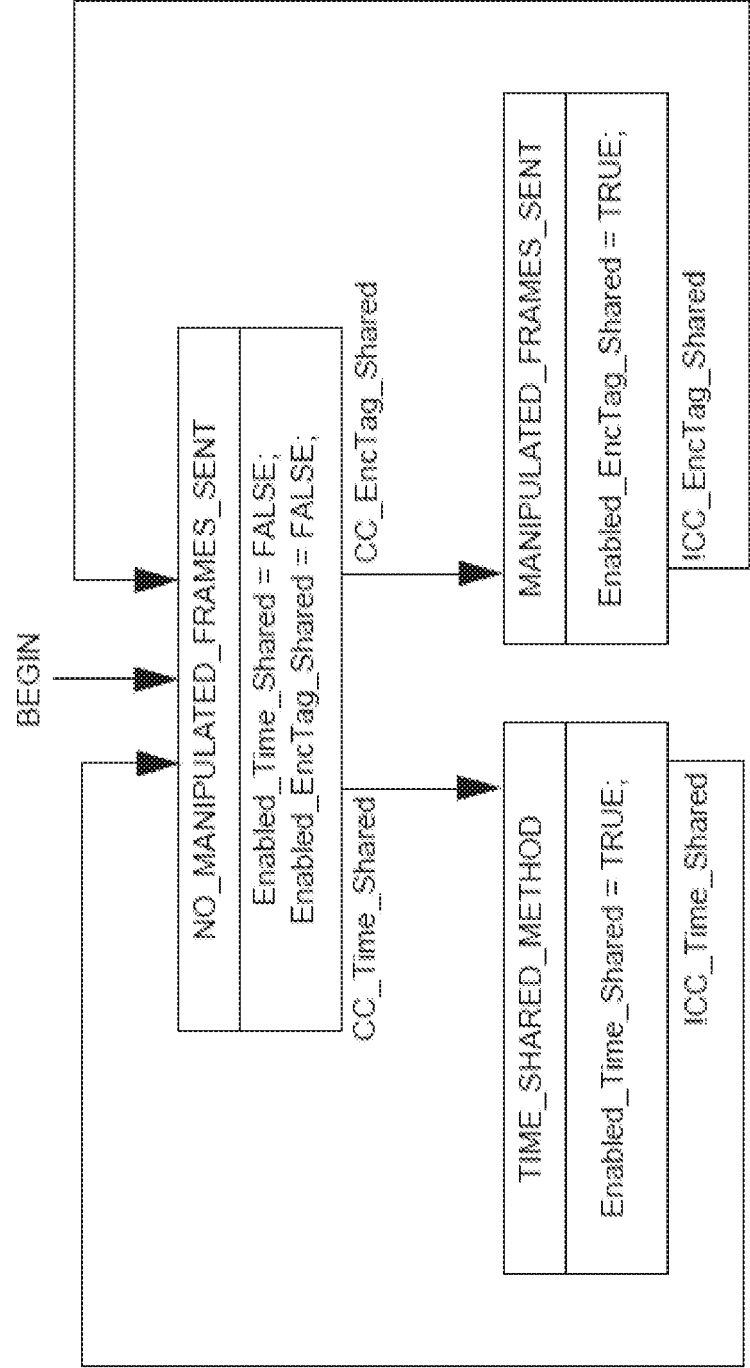


FIG. 30

3100

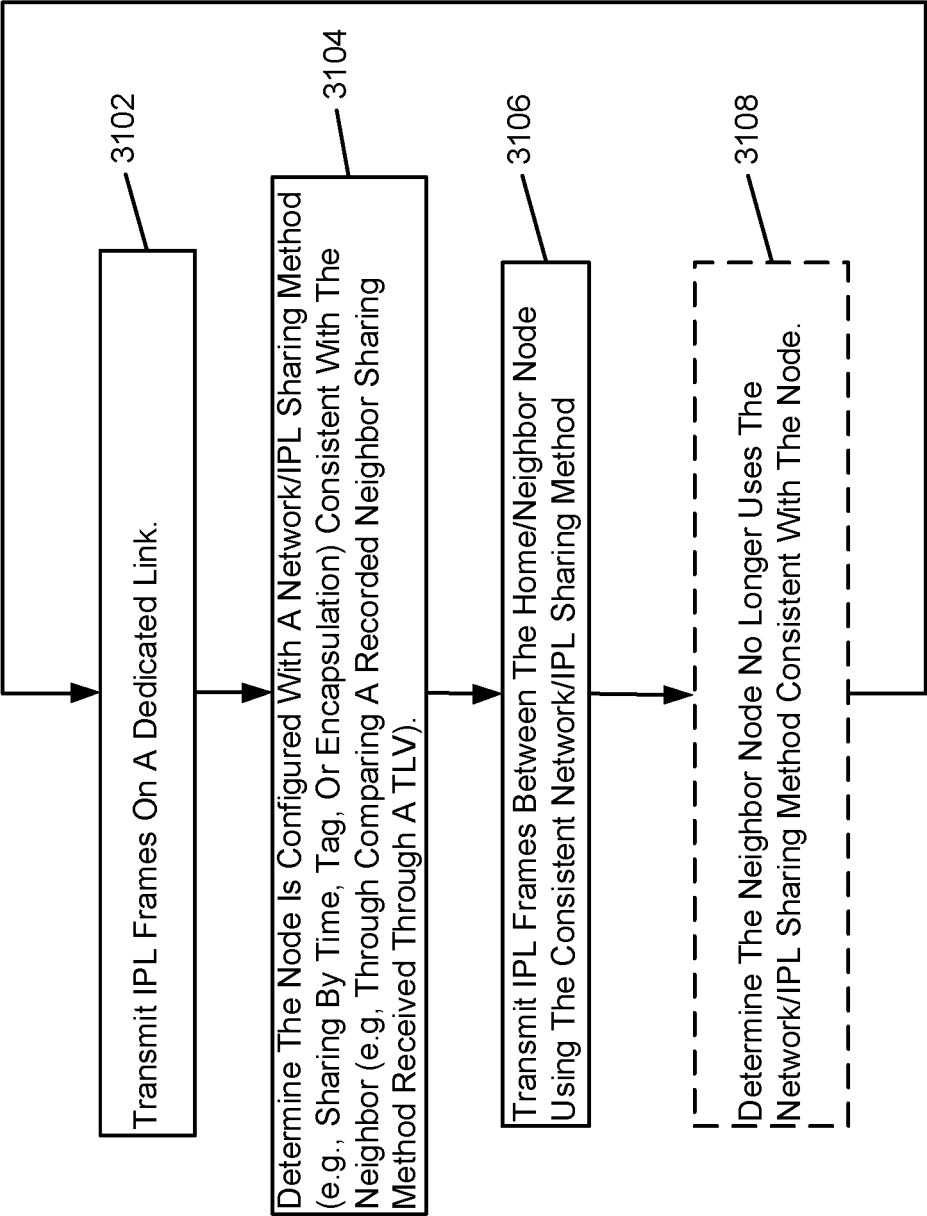


FIG. 31

3200

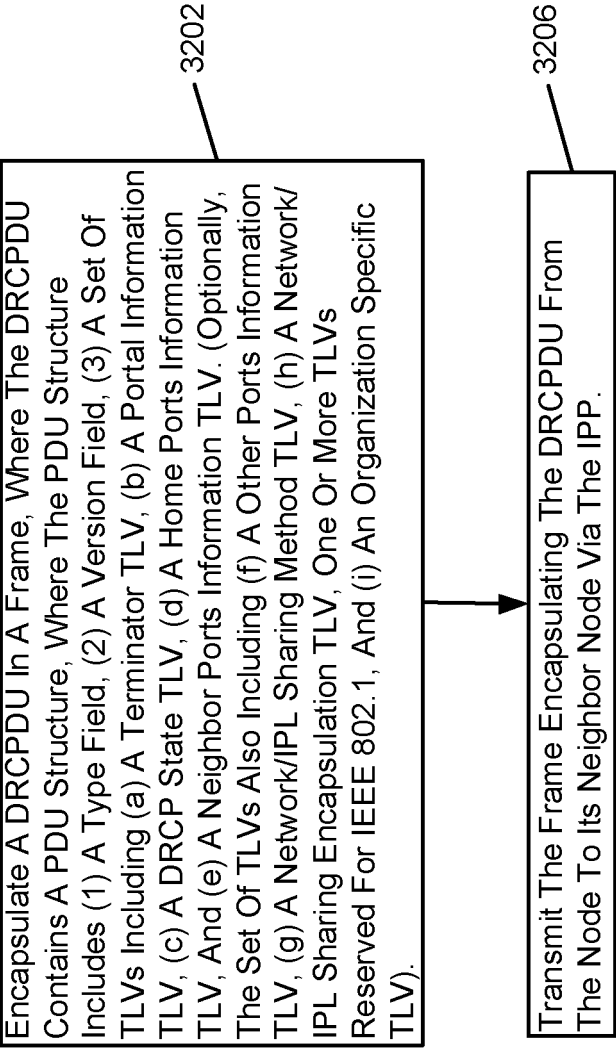


FIG. 32

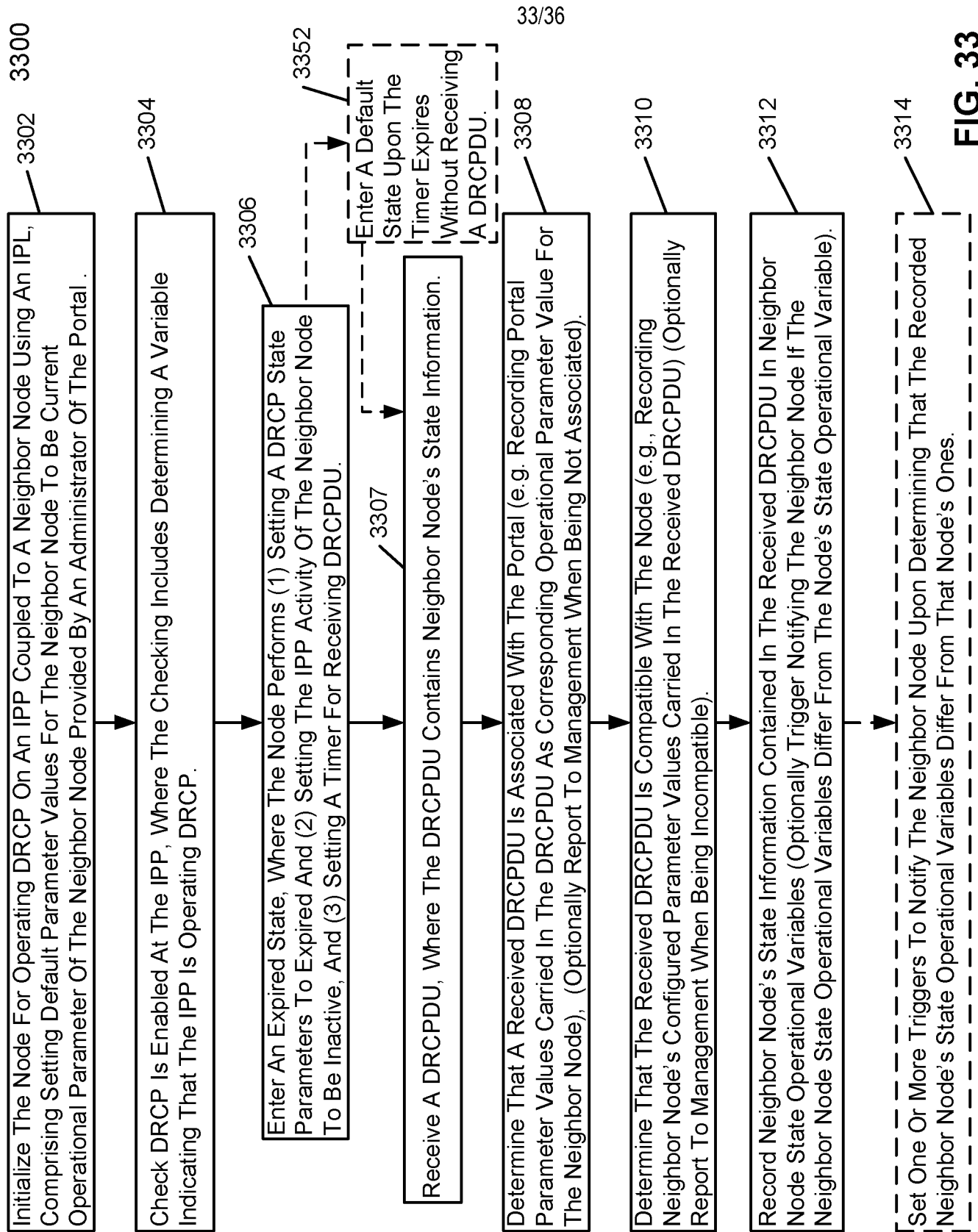


FIG. 33

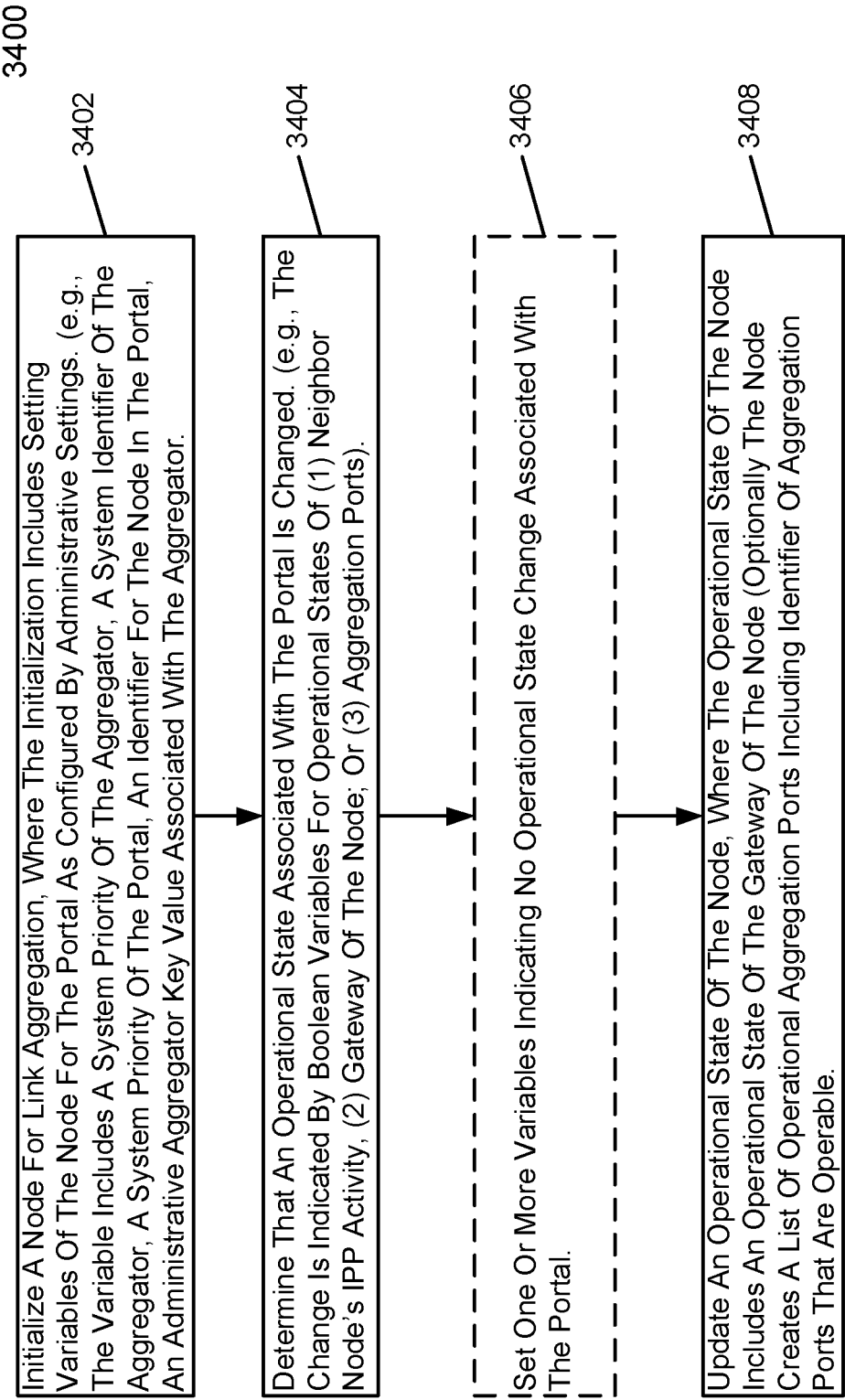


FIG. 34

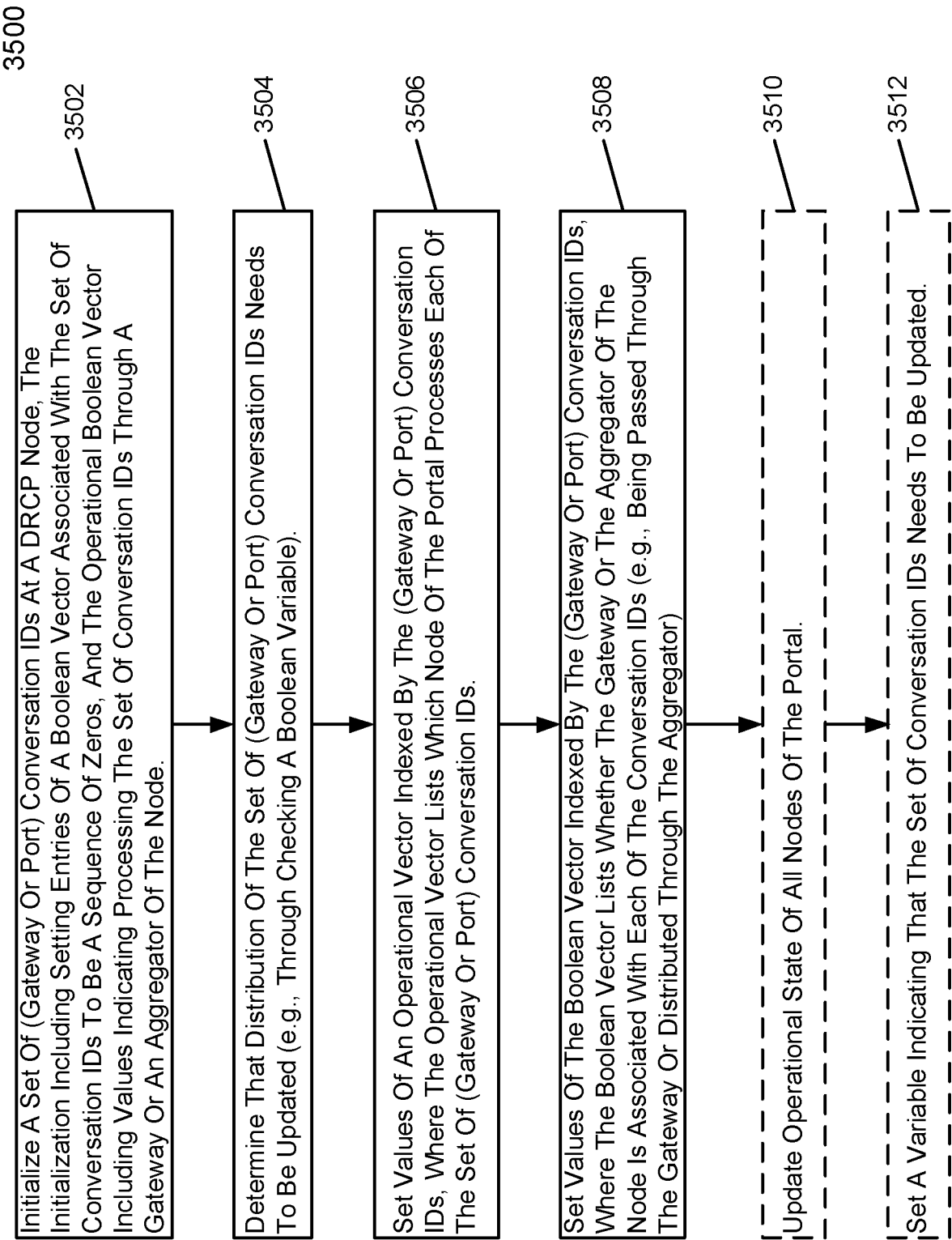


FIG. 35

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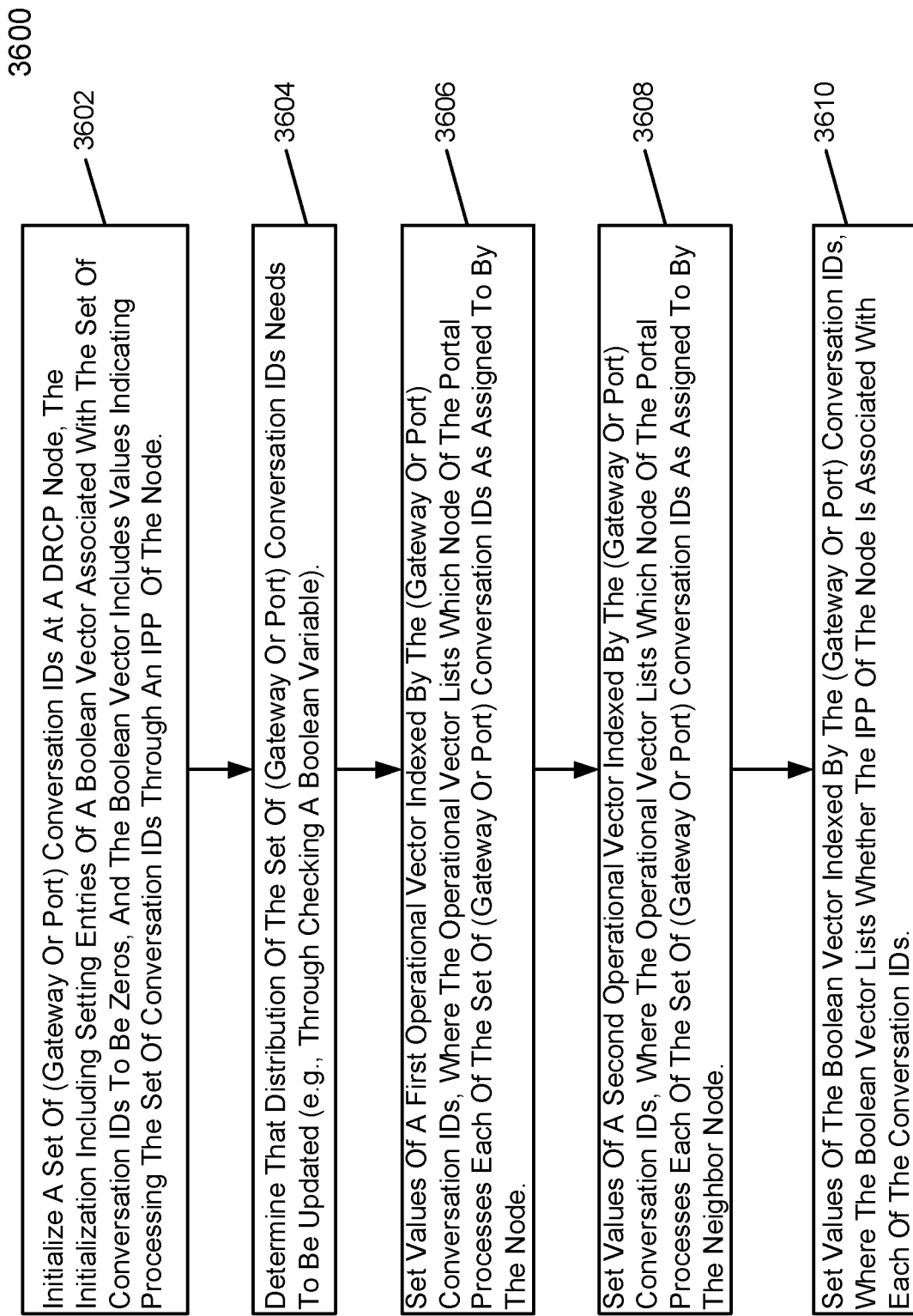


FIG. 36