

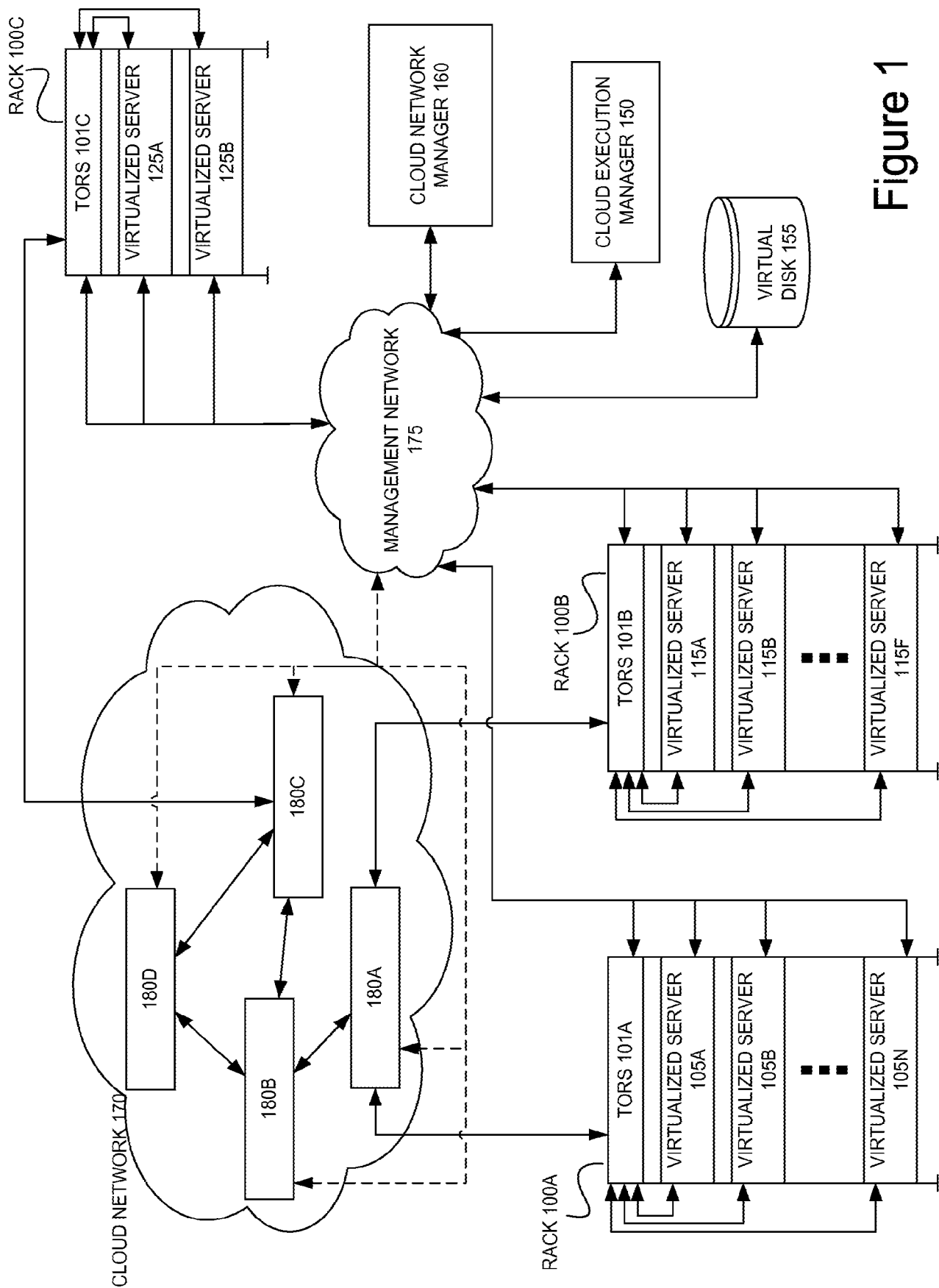


Figure 1

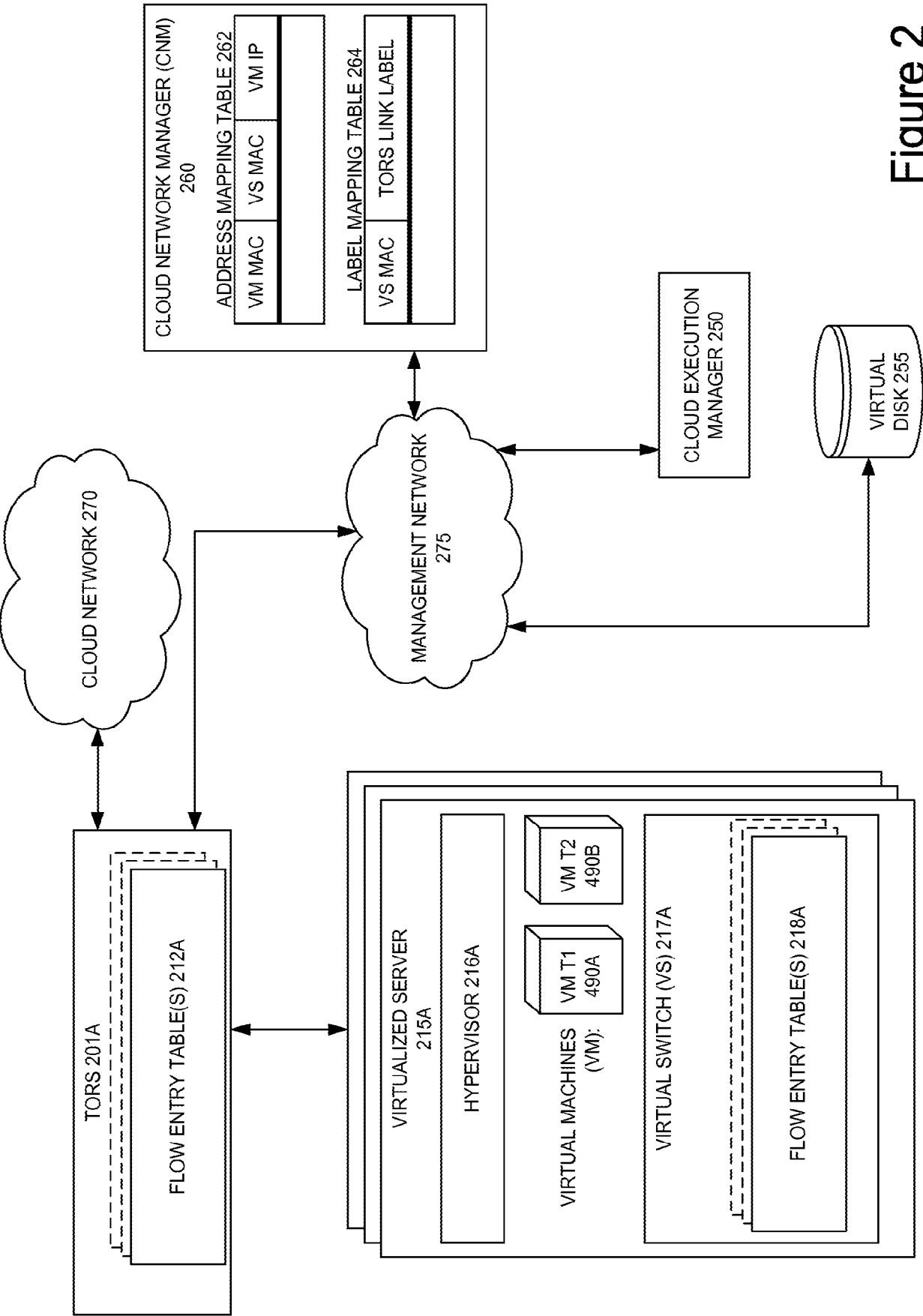


Figure 2

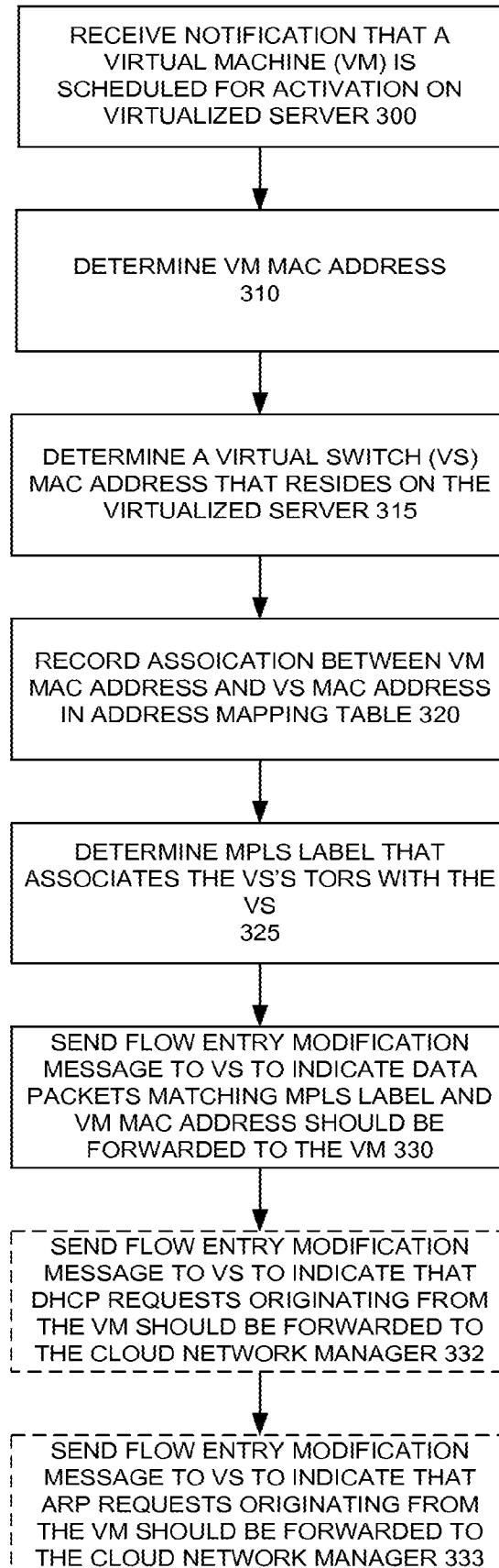


Figure 3

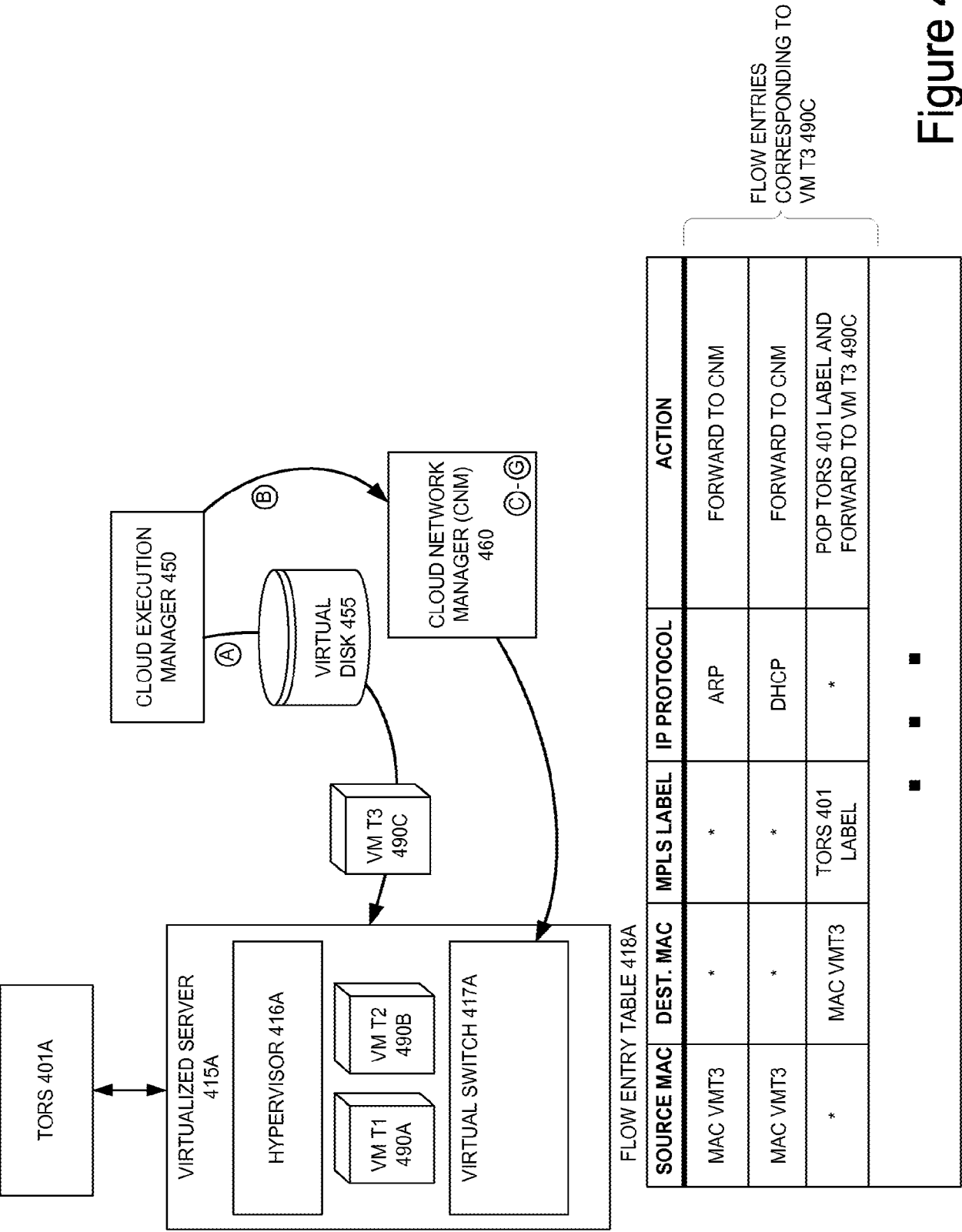


Figure 4

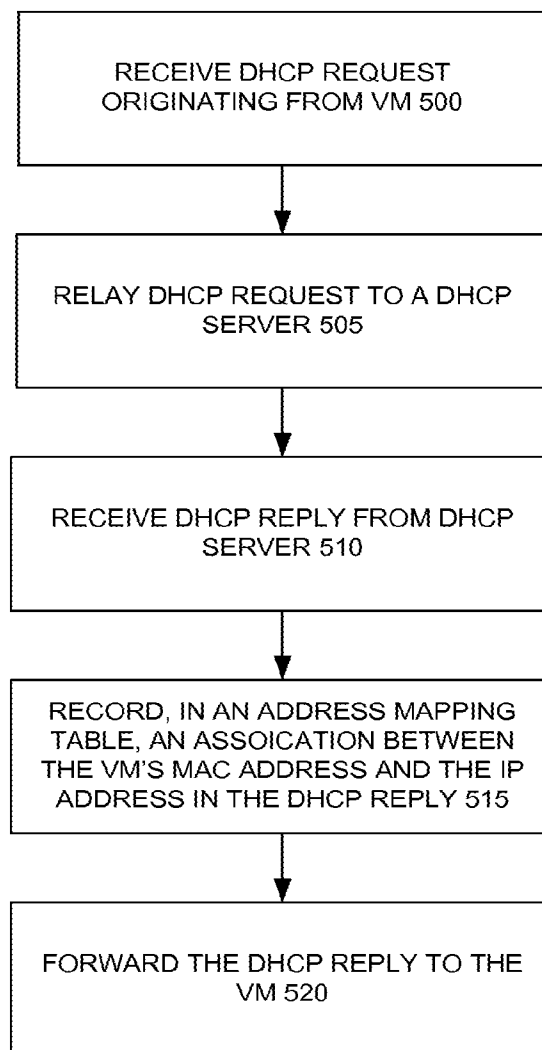


Figure 5

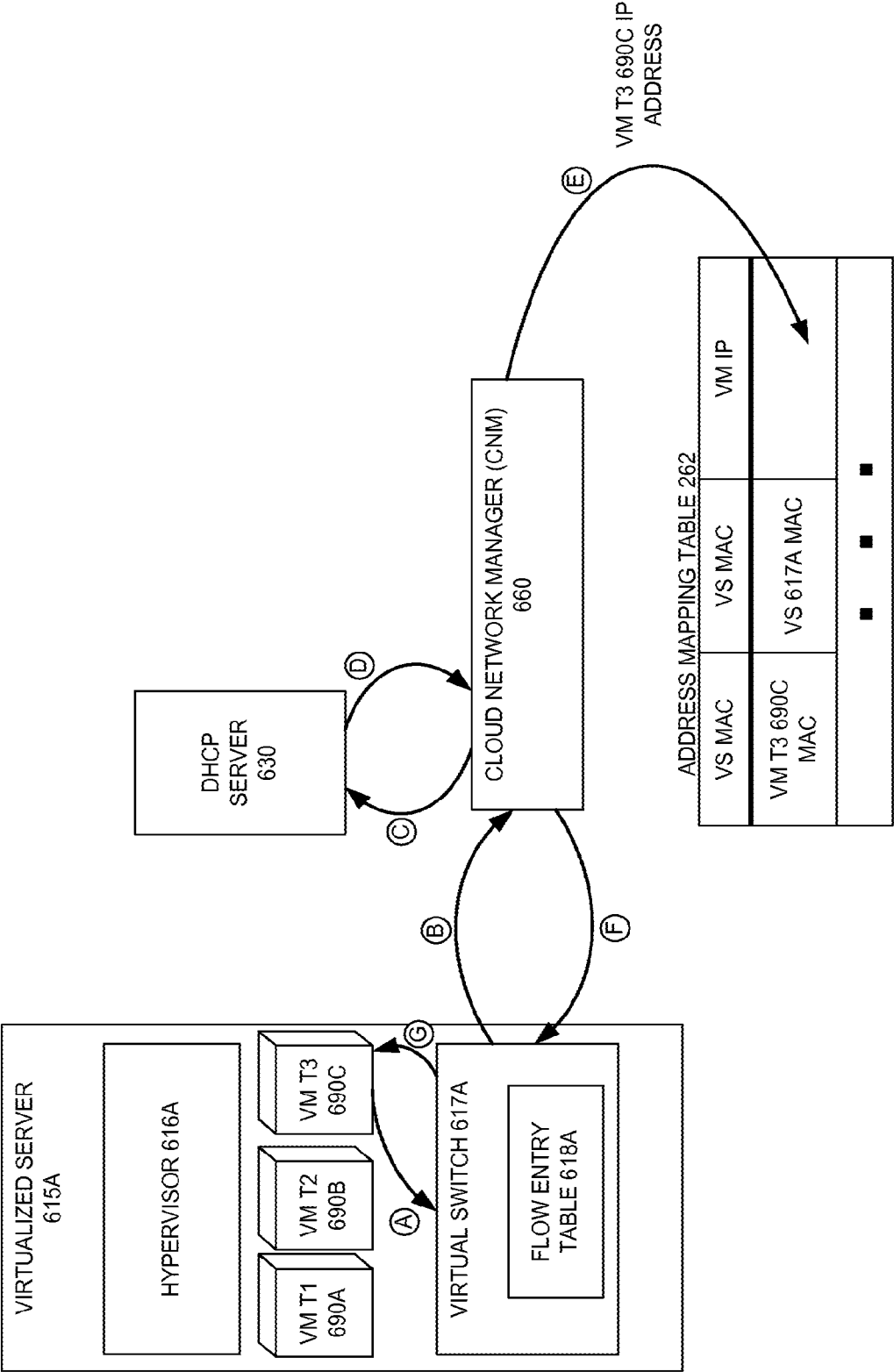


Figure 6

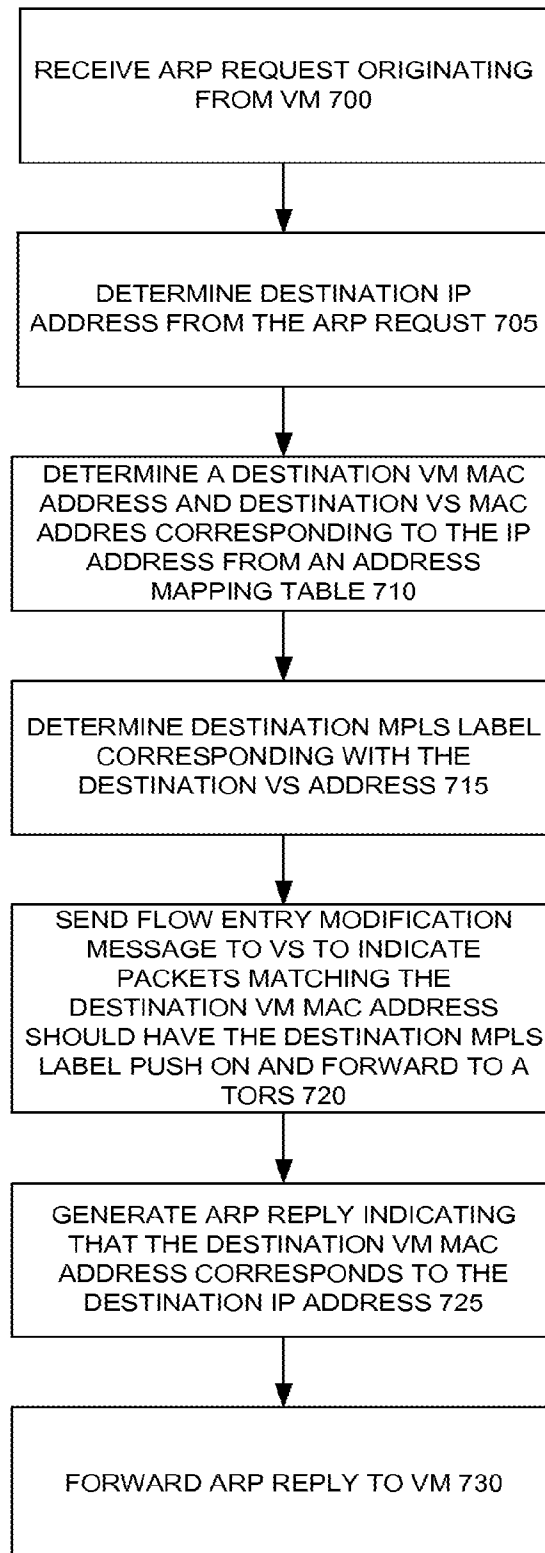


Figure 7

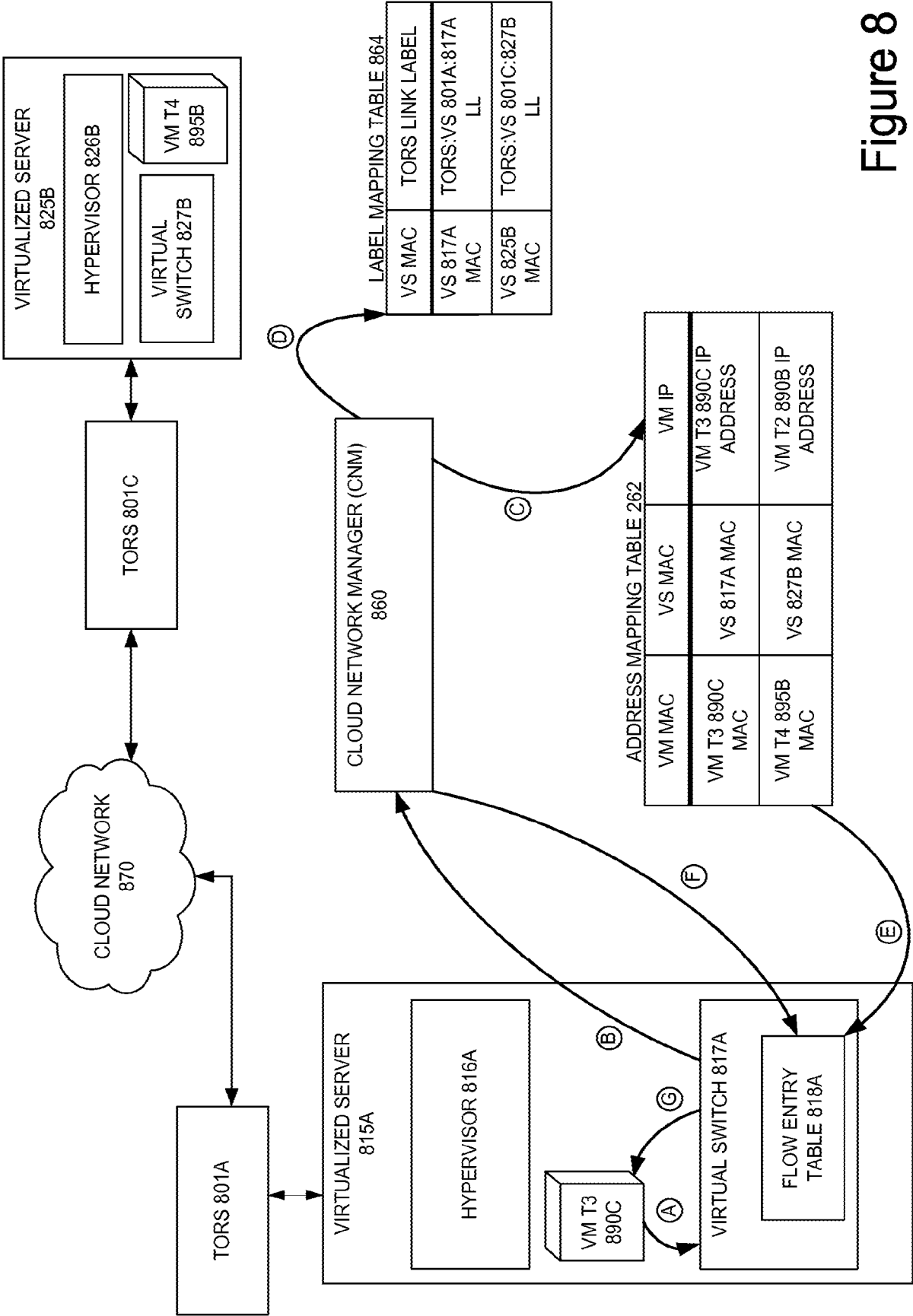


Figure 8

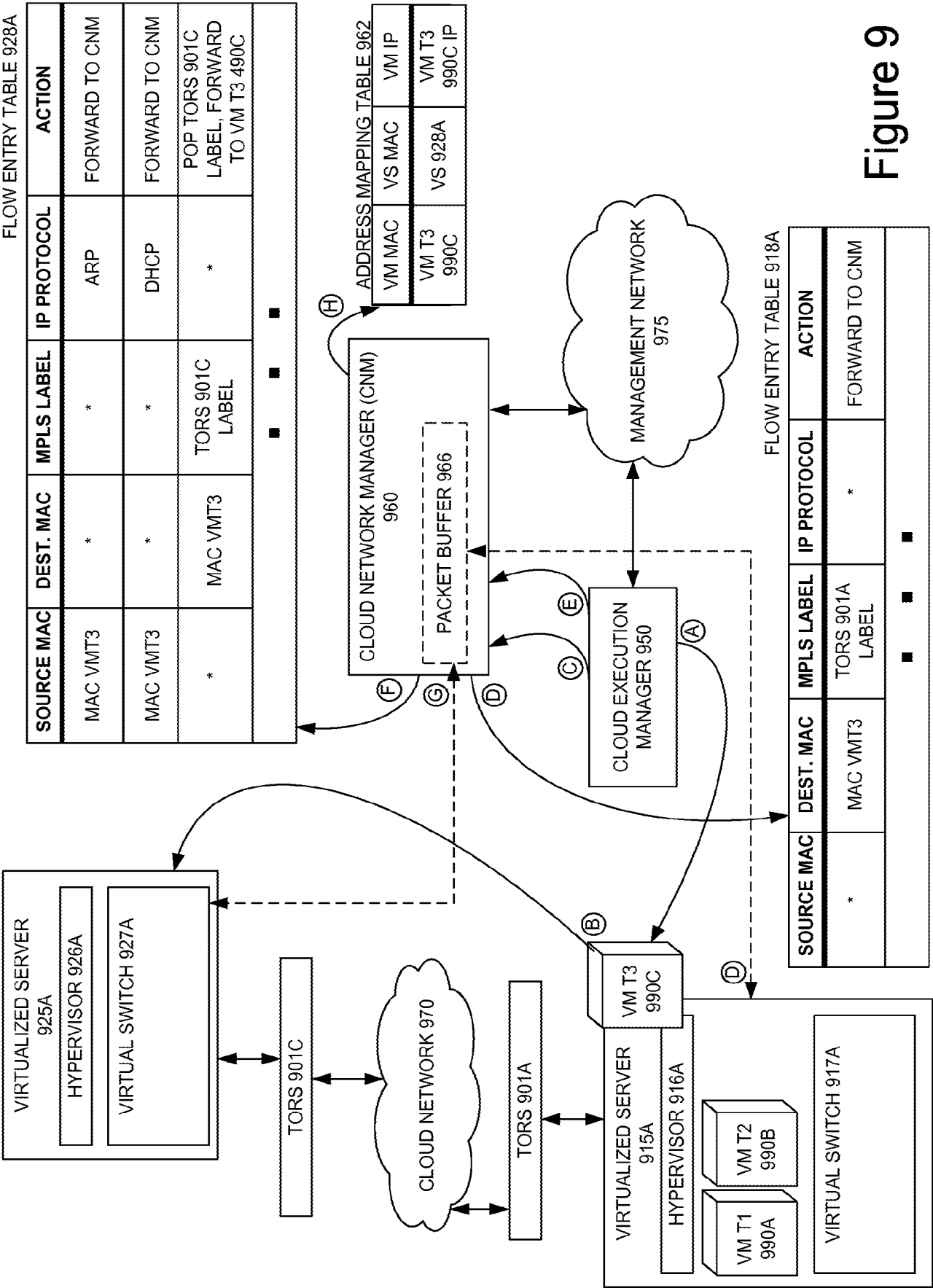


Figure 9

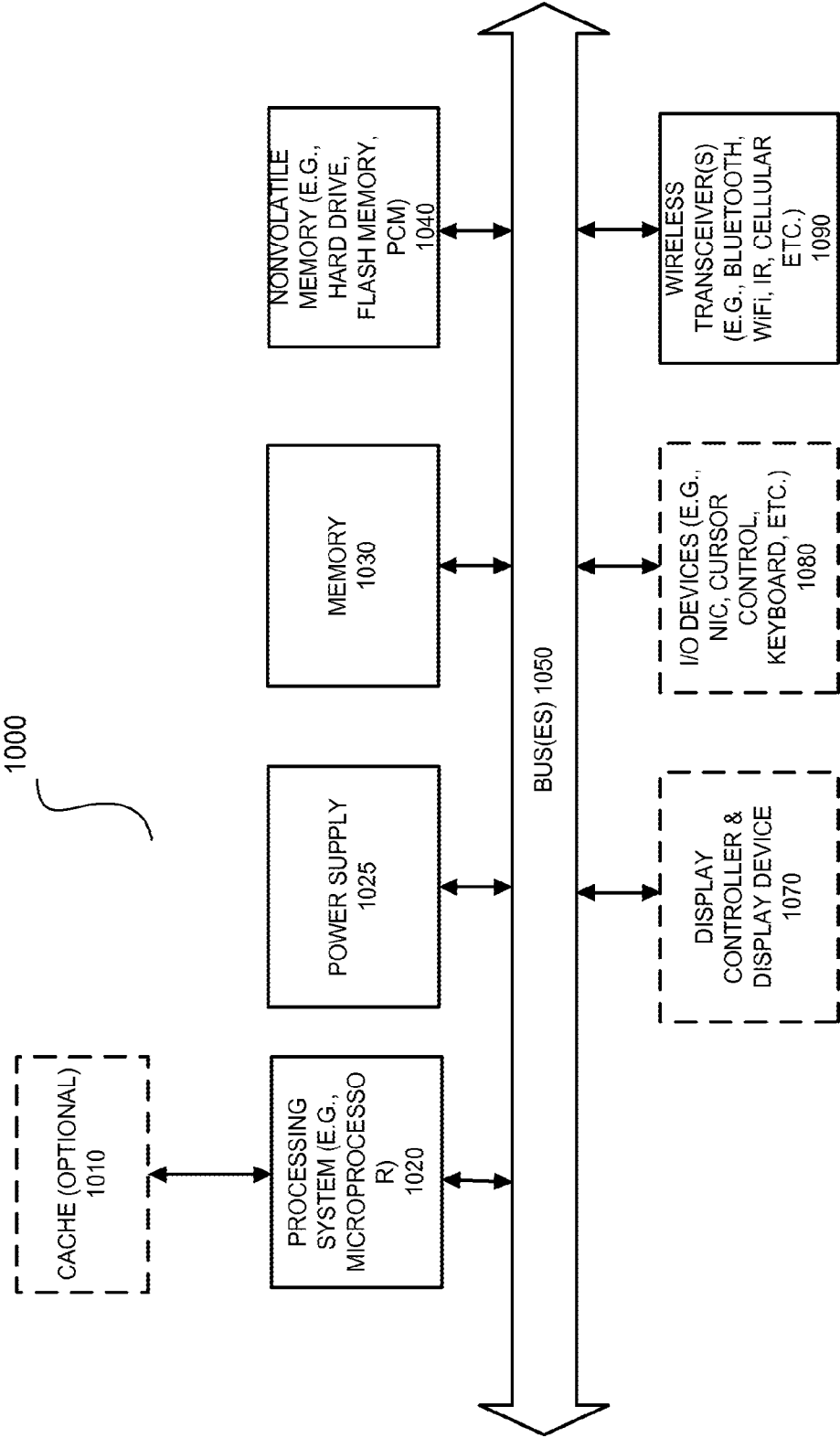


Figure 10

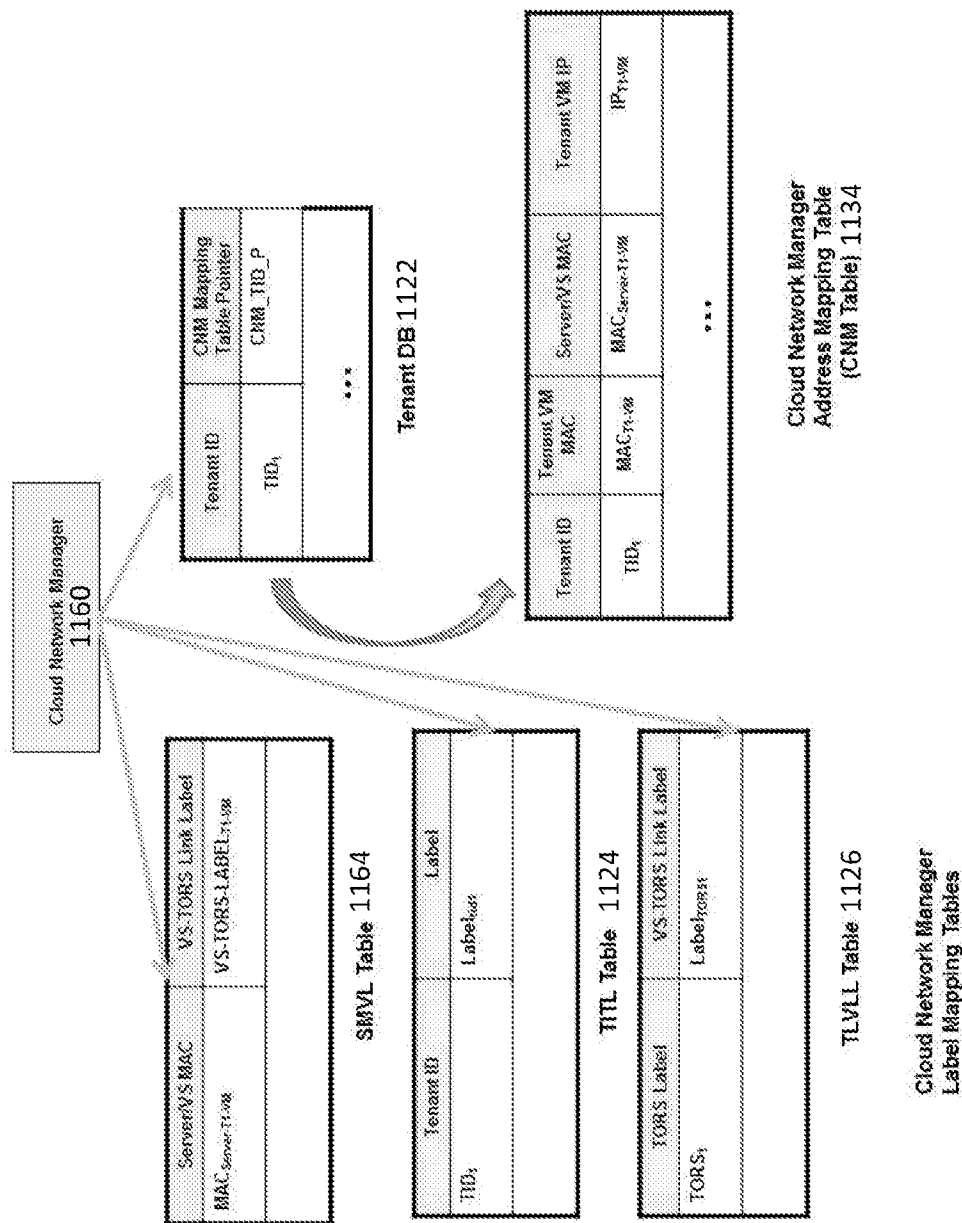


Figure 11

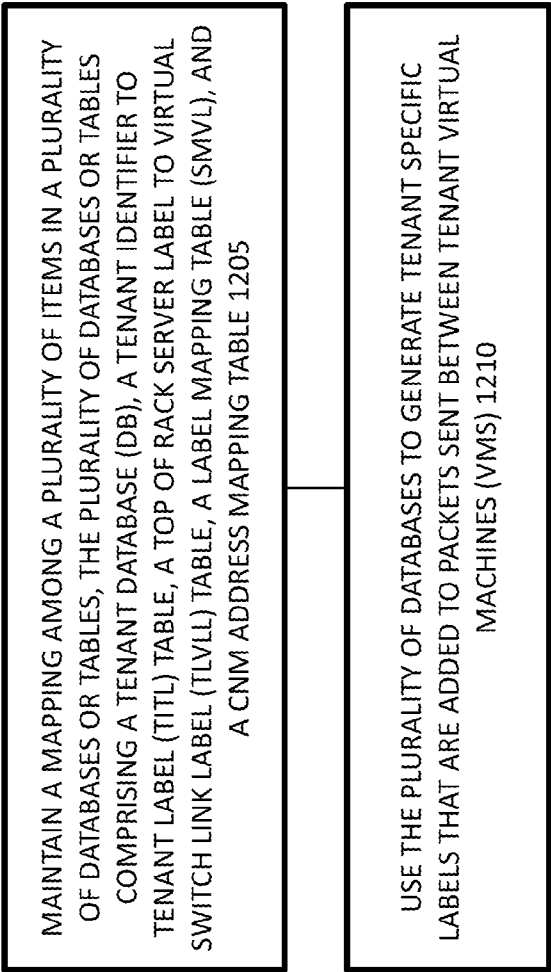


Figure 12

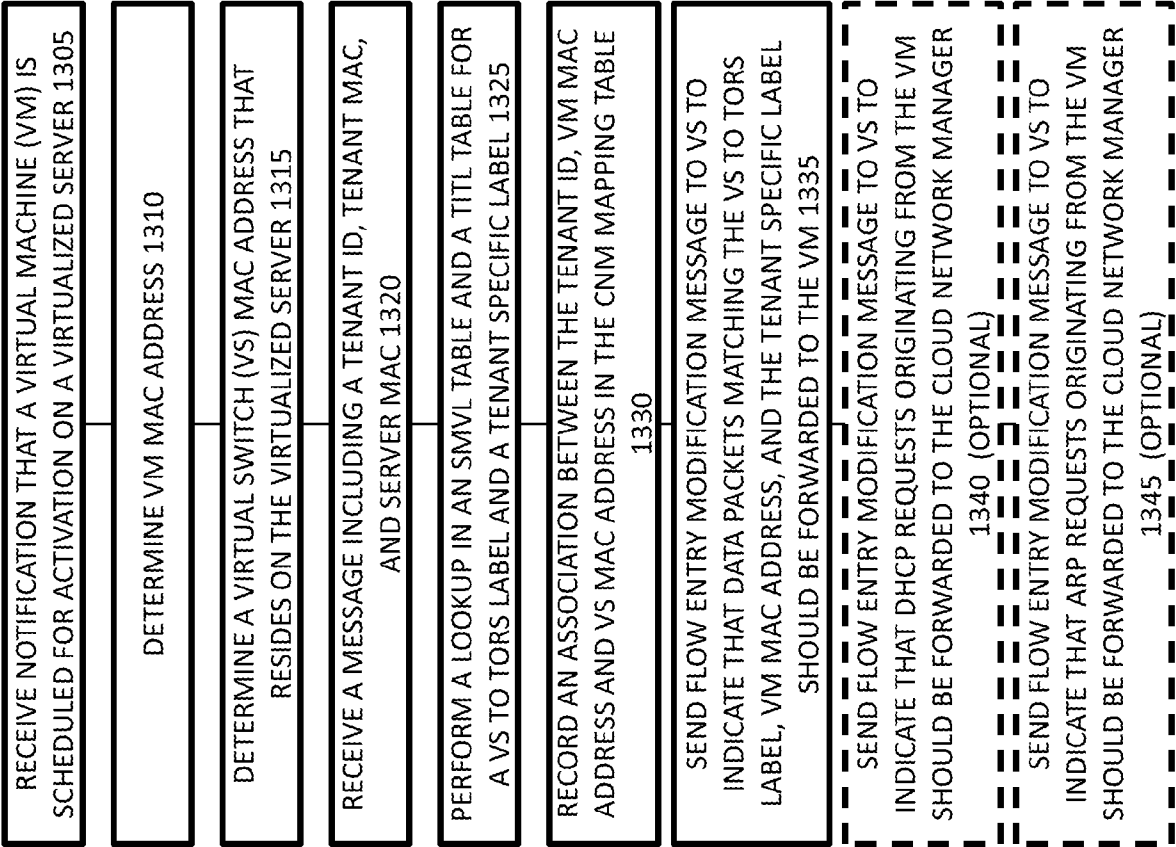


Figure 13

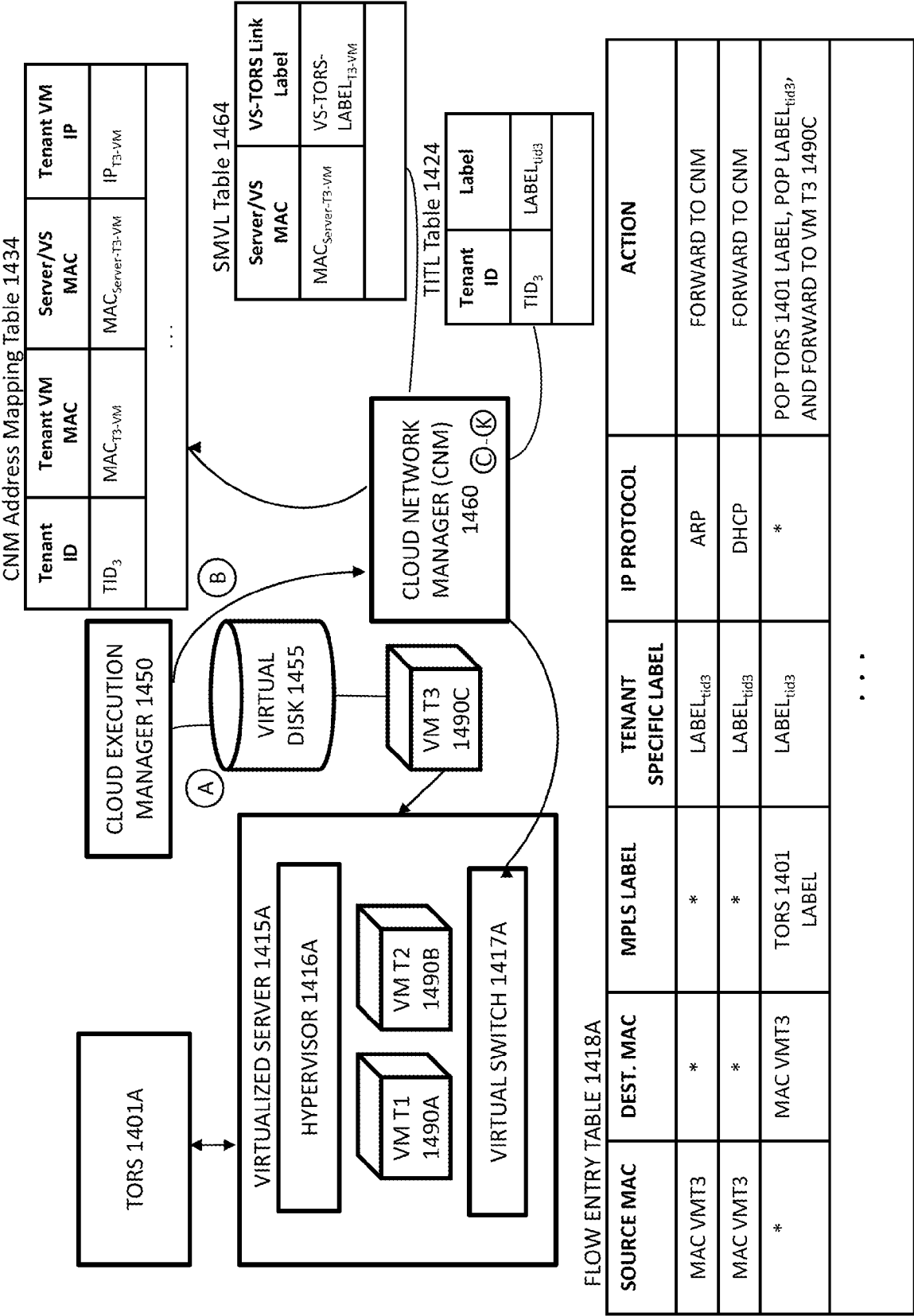


Figure 14

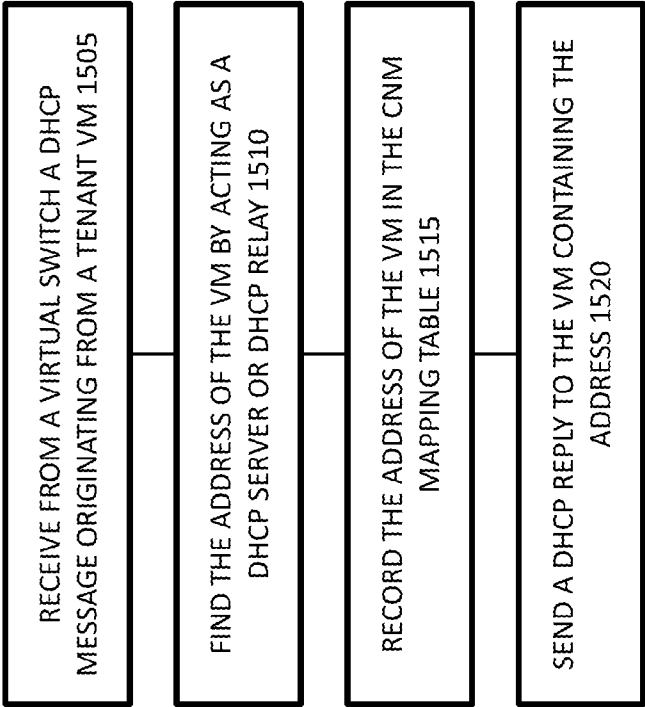


Figure 15

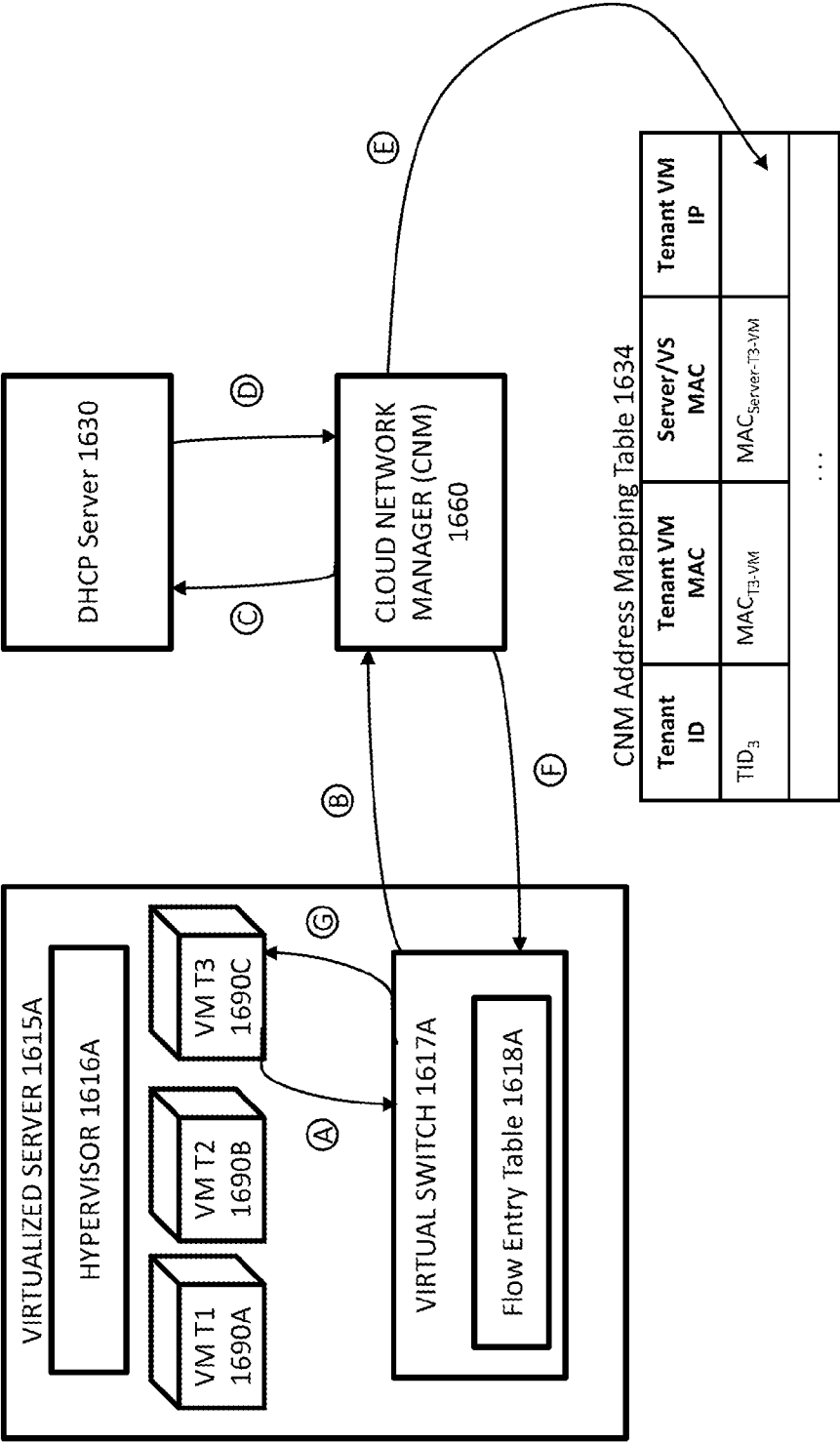


Figure 16

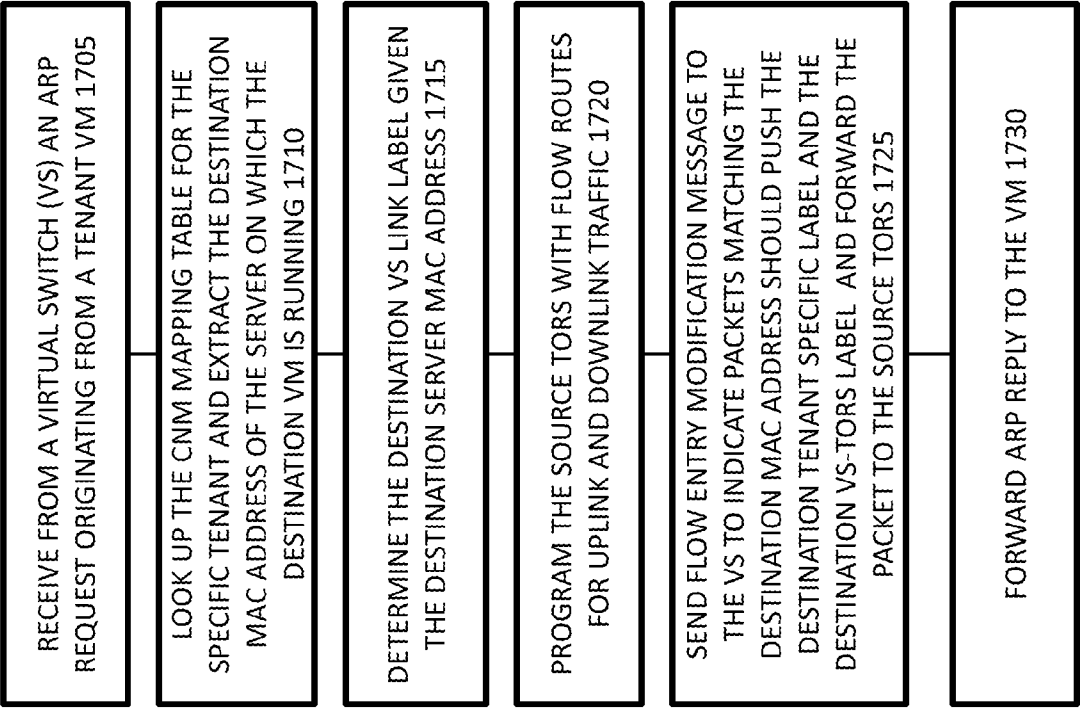


Figure 17

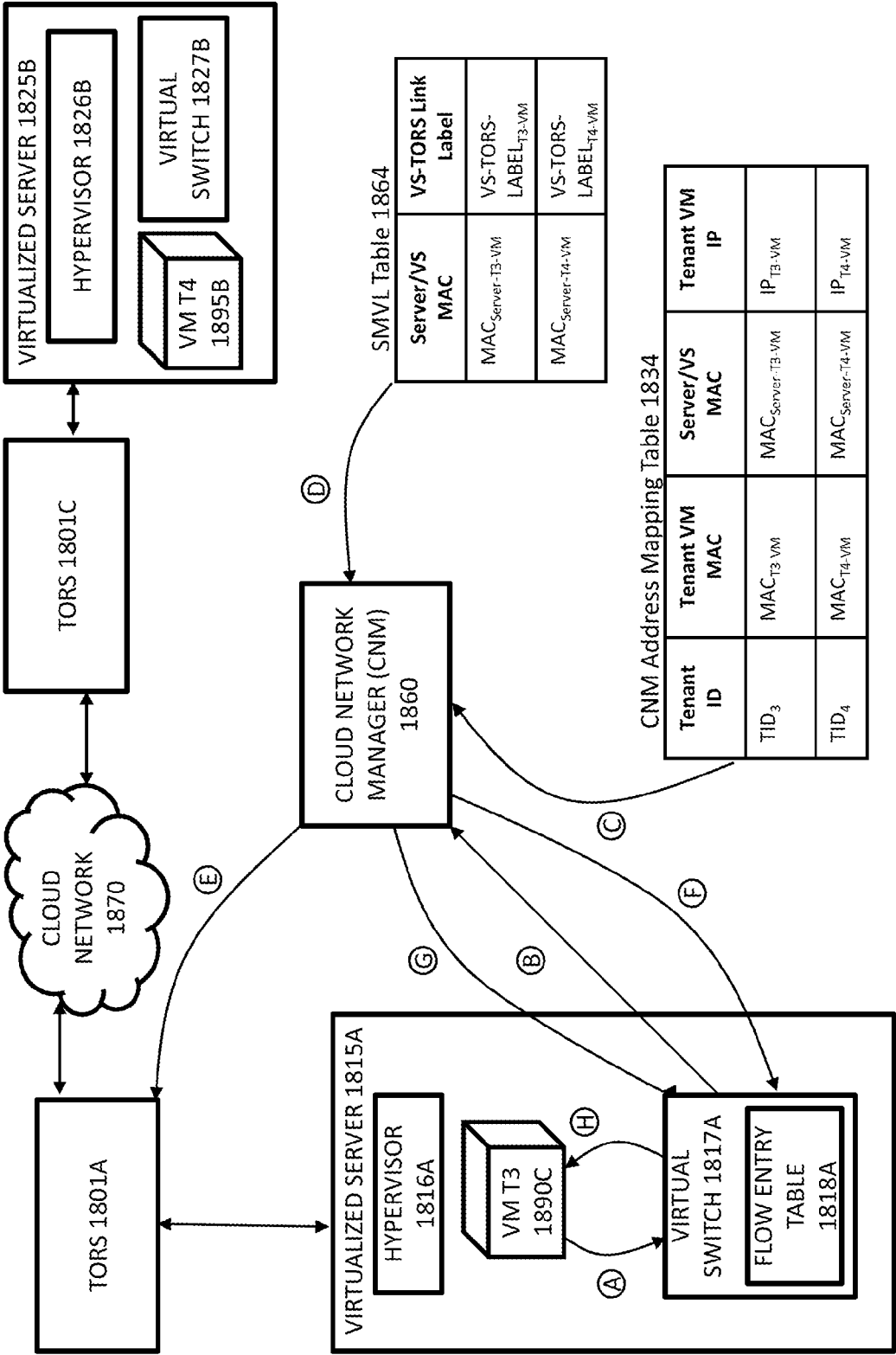
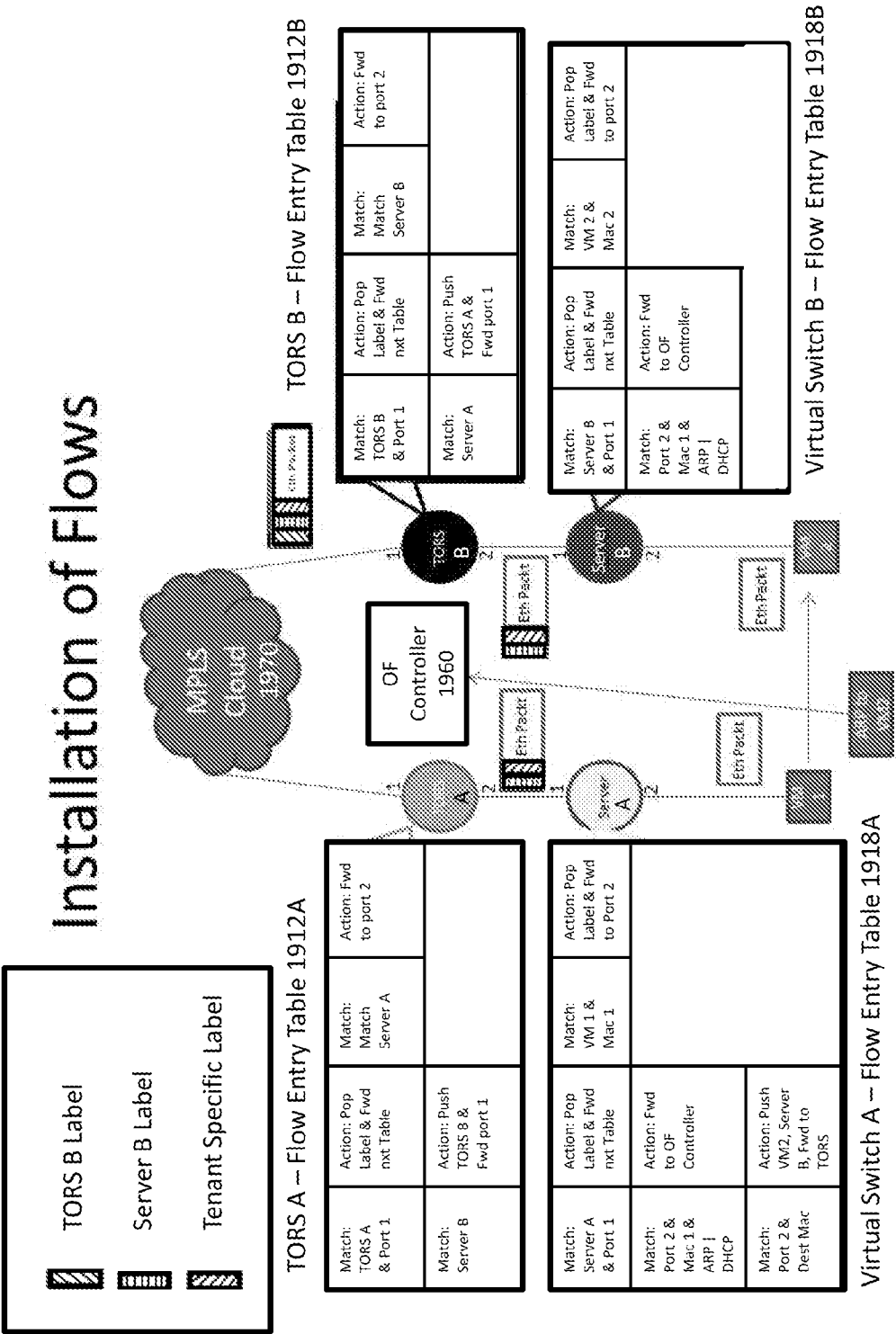


Figure 18



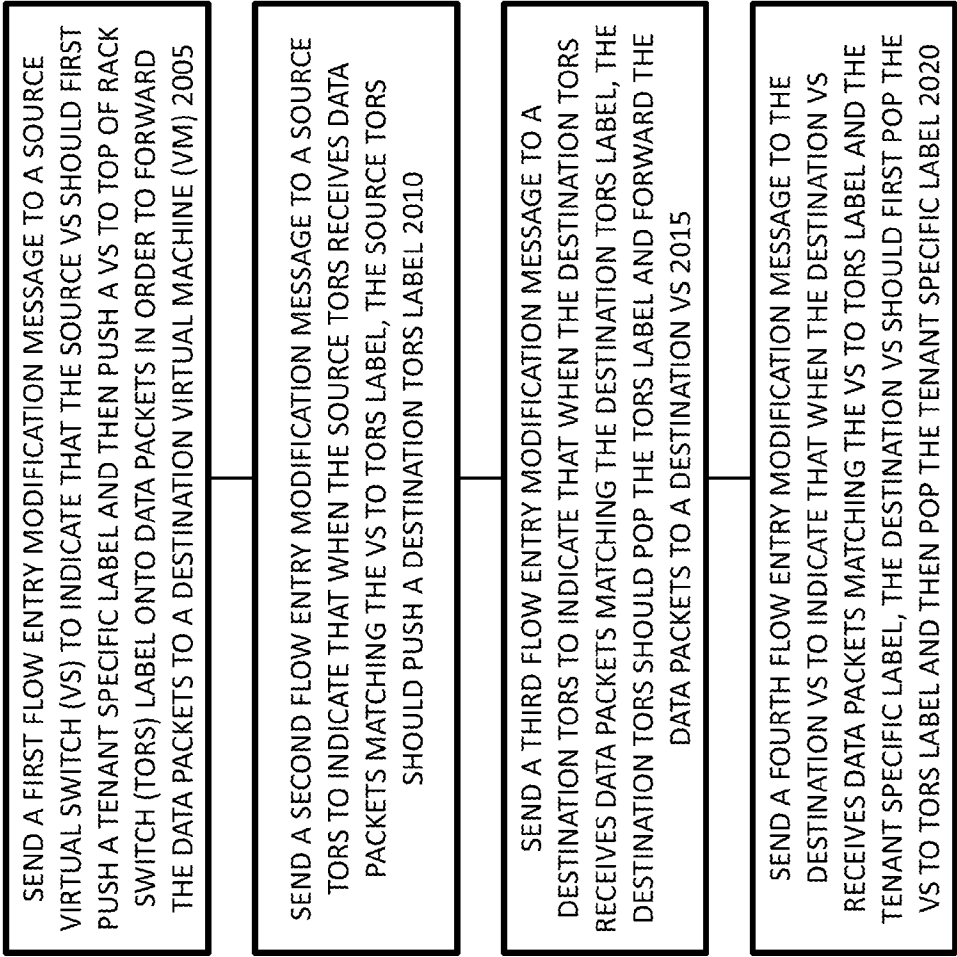


Figure 20

Movement of VMs

TORS C -- Flow Entry Table 2112C

Match: TORS A & Port 1	Action: Pop Label & Fwd next Table	Match: Match Server A	Action: Fwd to port 2
Match: Server B	Action: Push TORS B & Fwd port 1		
Match: Server A	Action: Push TORS A & Fwd port 1		

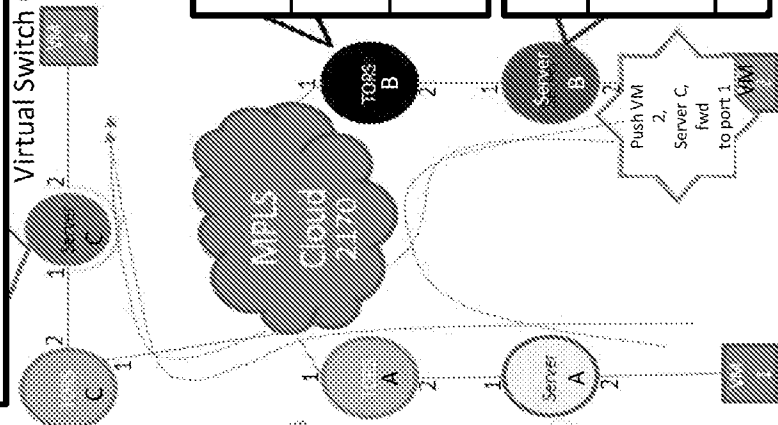
TORS A -- Flow Entry Table 2112A

Match: TORS A & Port 1	Action: Pop Label & Fwd next Table	Match: Match Server A	Action: Fwd to port 2
Match: Server B	Action: Push TORS B & Fwd port 1		
Match: Server C	Action: Push TORS C & Fwd port 1		

Match: Server A & Port 1	Action: Pop Label & Fwd nxt Table	Match: VM 1 & Mac 1	Action: Pop Label & Fwd to Port 2
Match: Port 2 & Mac 1 & ARP i DHCP	Action: Fwd to Of Controller		
Match: Port 2 & Dest Mac	Action: Push VM2, Push Server C, Fwd to TOR5		

Virtual Switch A ~ Flow Entry Table 2118A

Virtual Switch C – Flow Entry Table 2118C



TORSB -- Flow Entry Table 2112B

TORS B	TORS A	TORS C
Match: TORS B & Port 1	Action: Pop Label & Fwd next Table	Match: Match Server B
Match: Server A	Action: Push TORS A & Fwd port 1	Action: Fwd to part 2
Match: Server C	Action: Push TORS C & Fwd port 1	

Match: Server B & Port 1	Action: Pop Label & Fwd nxf Table	Match: VM 2 & Mac 2	Action: Pop Label & Fwd
Match: Port 2 & Mac 1 & ARP { DHCP	Action: Fwd to QF Controller		

Virtual Switch B – Flow Entry Table 2118B

Figure 21

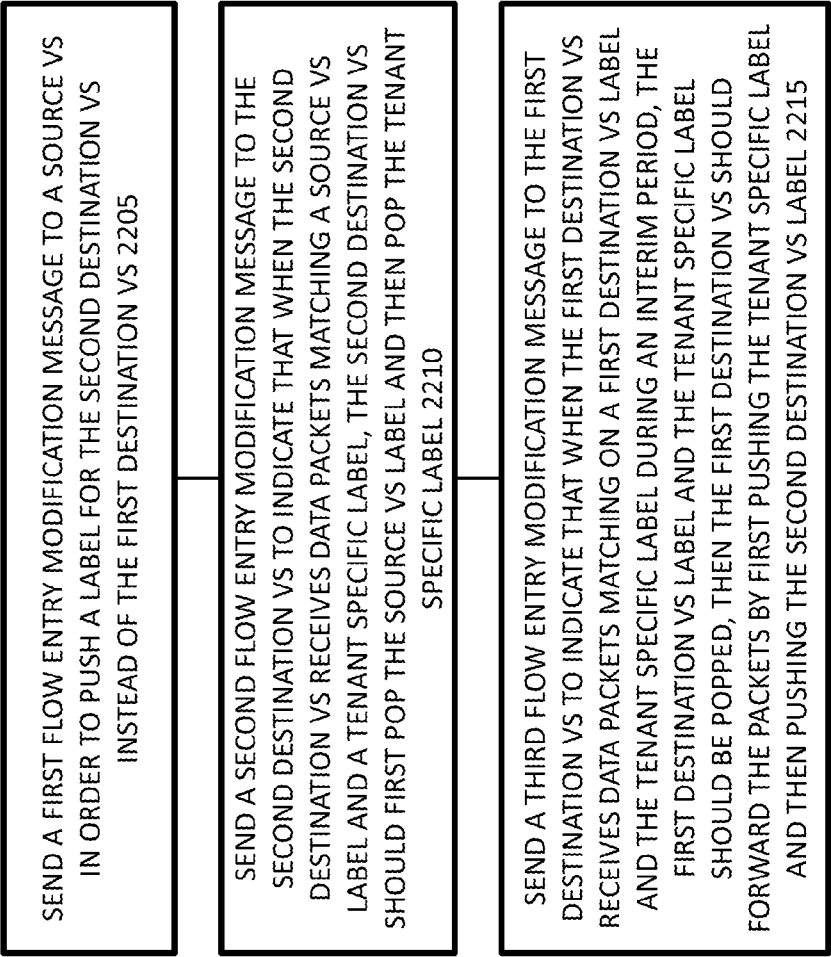


Figure 22