

Fig. 1

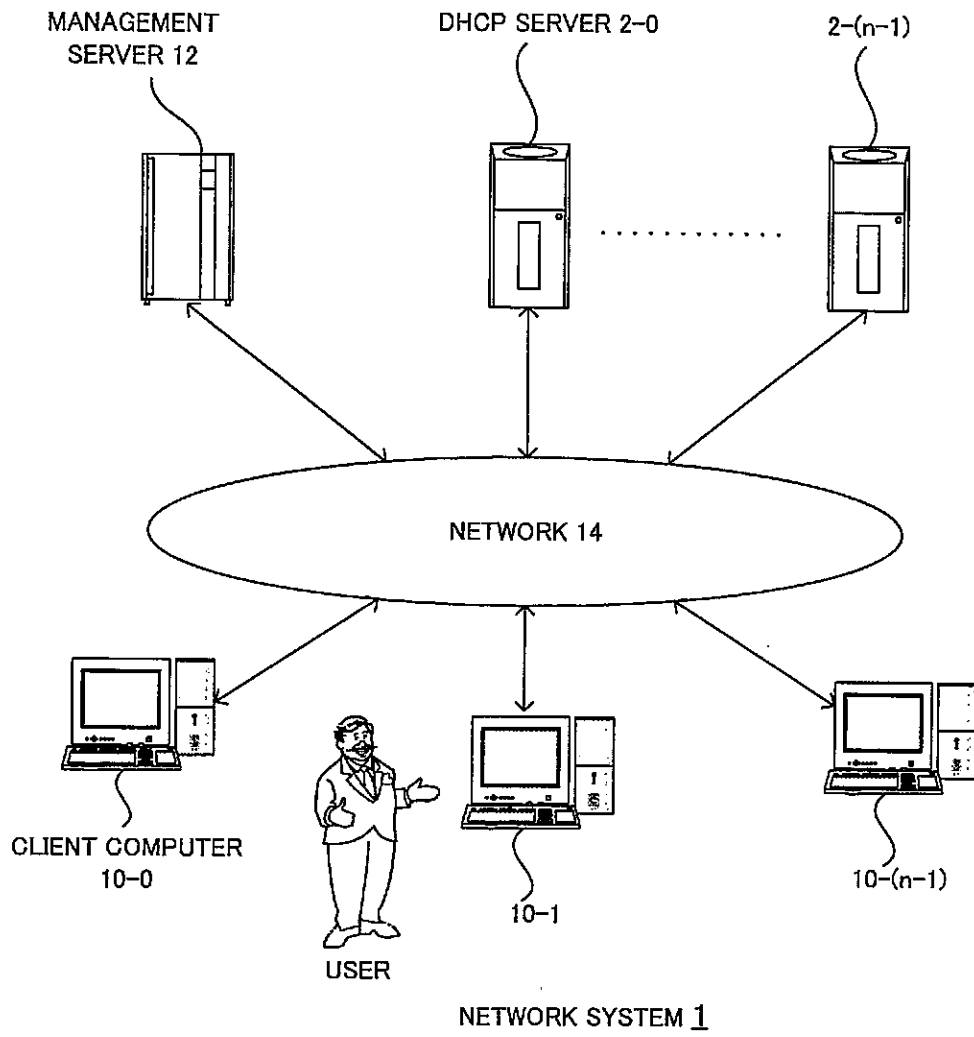


Fig. 2

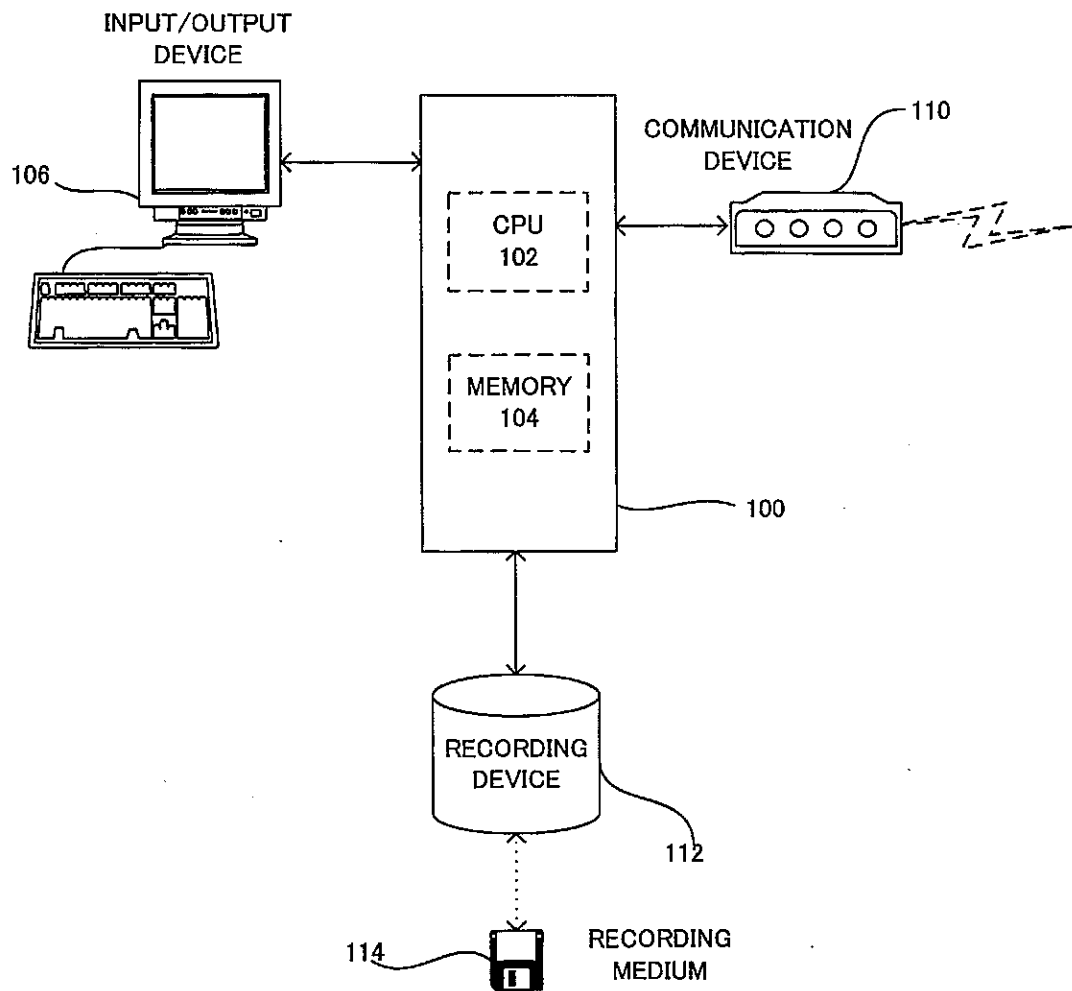
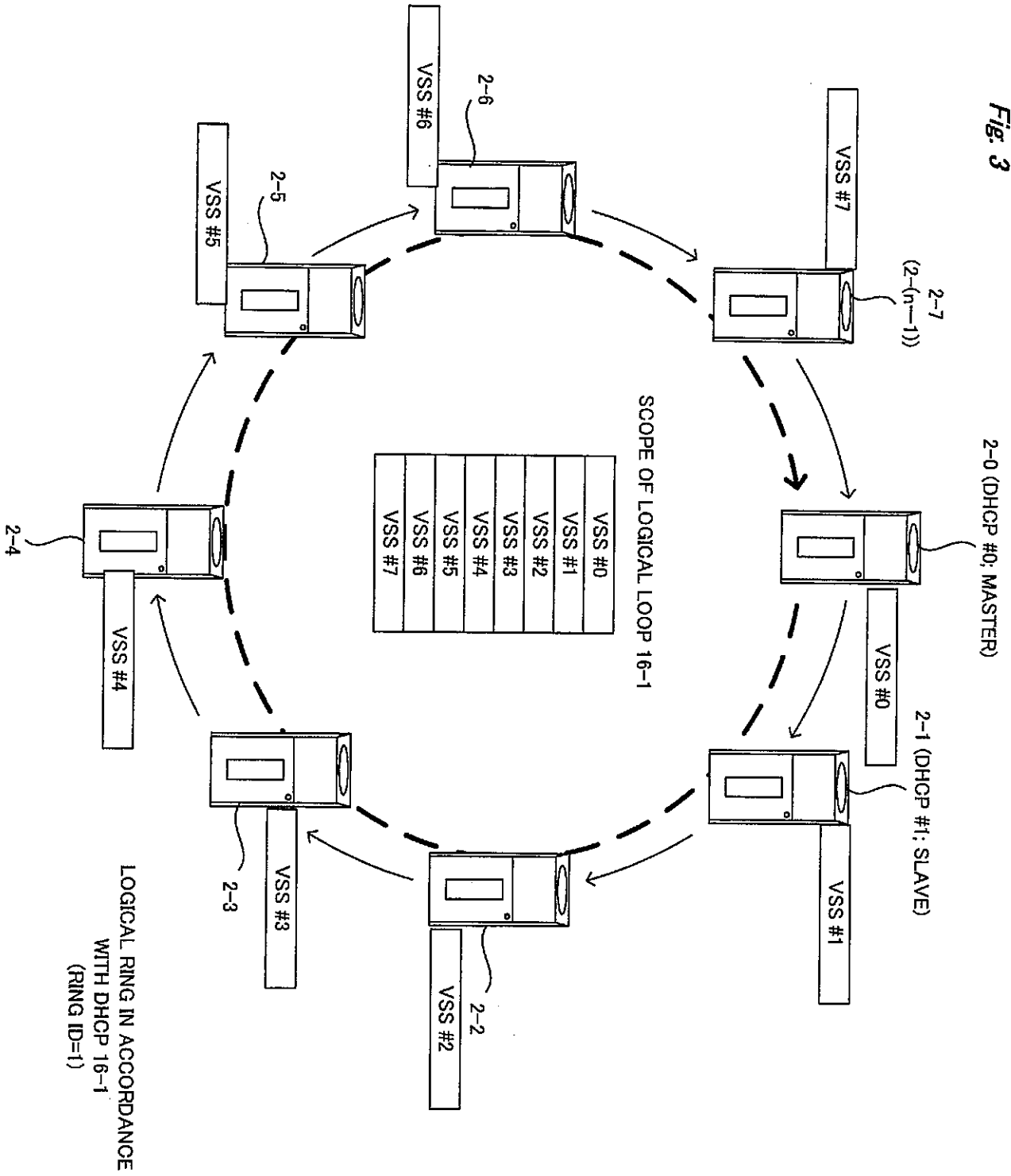
10. 12. 2

Fig. 3



1

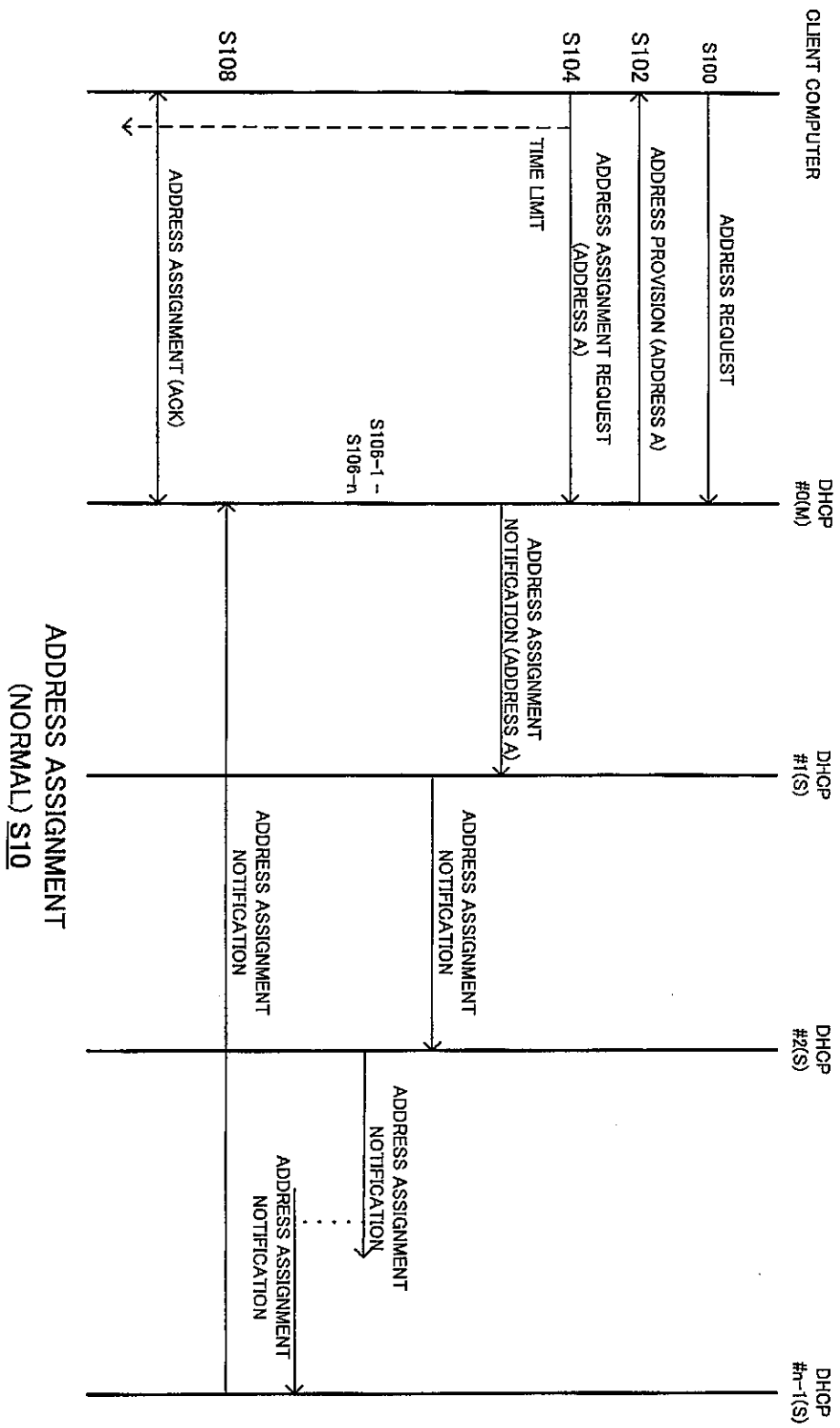


Fig. 5

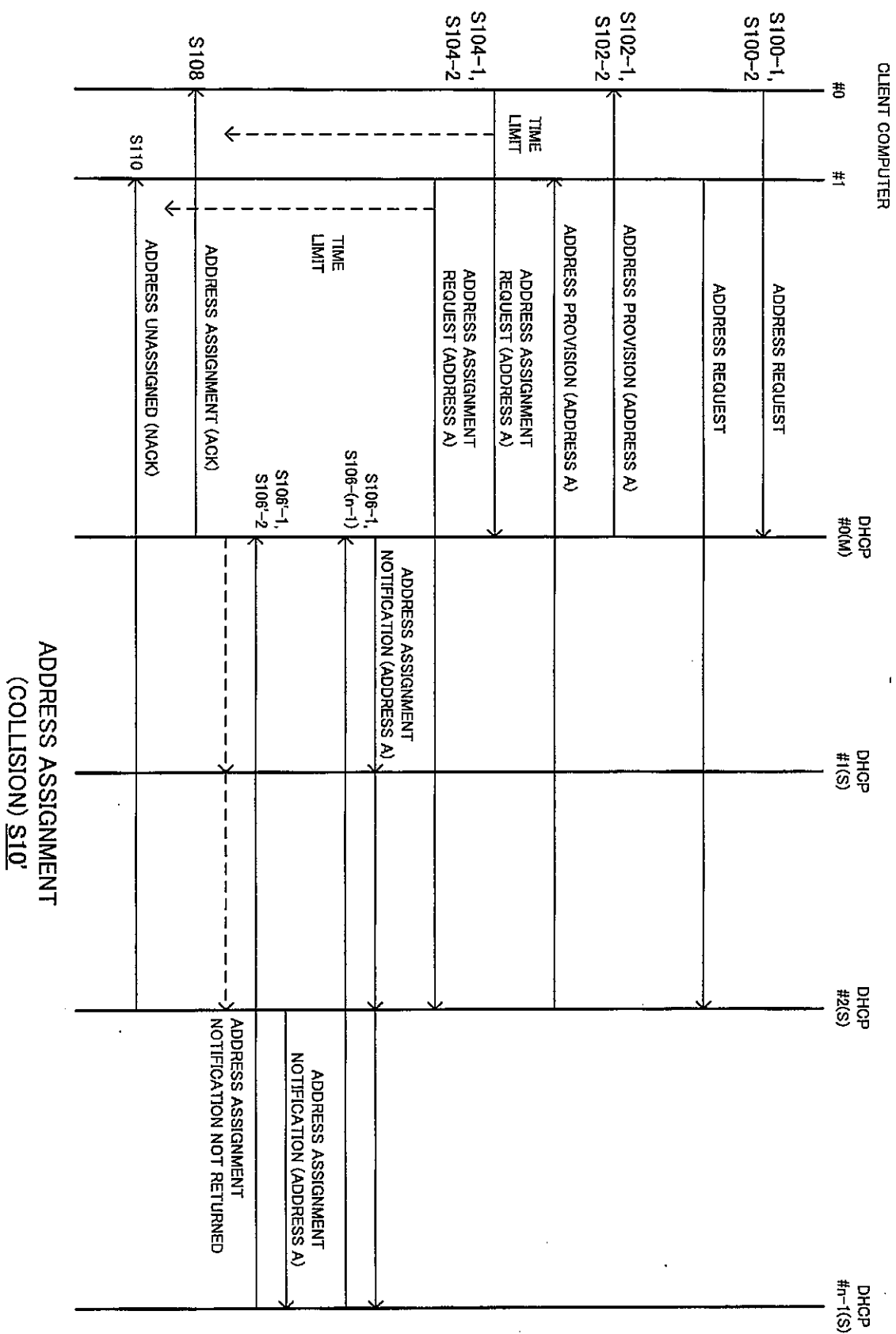


Fig. 6

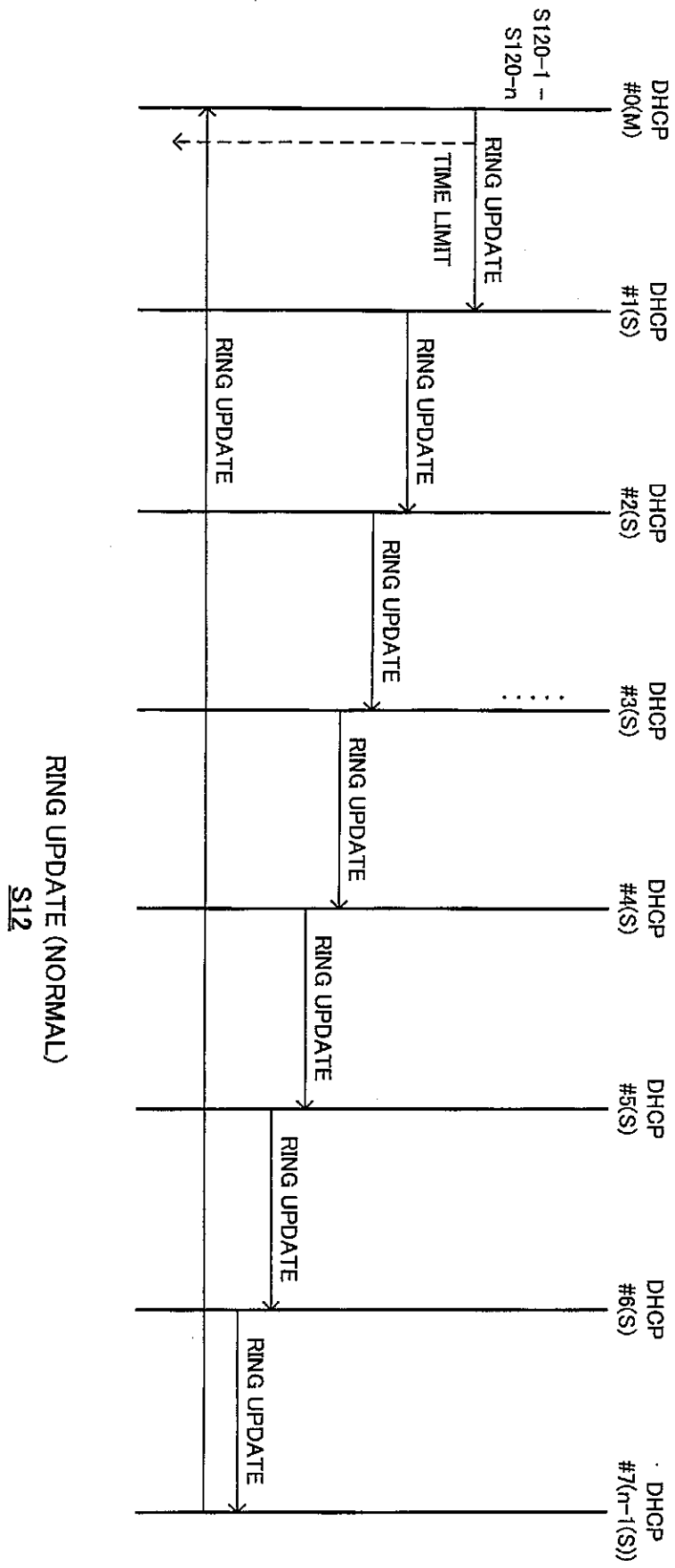


Fig. 7

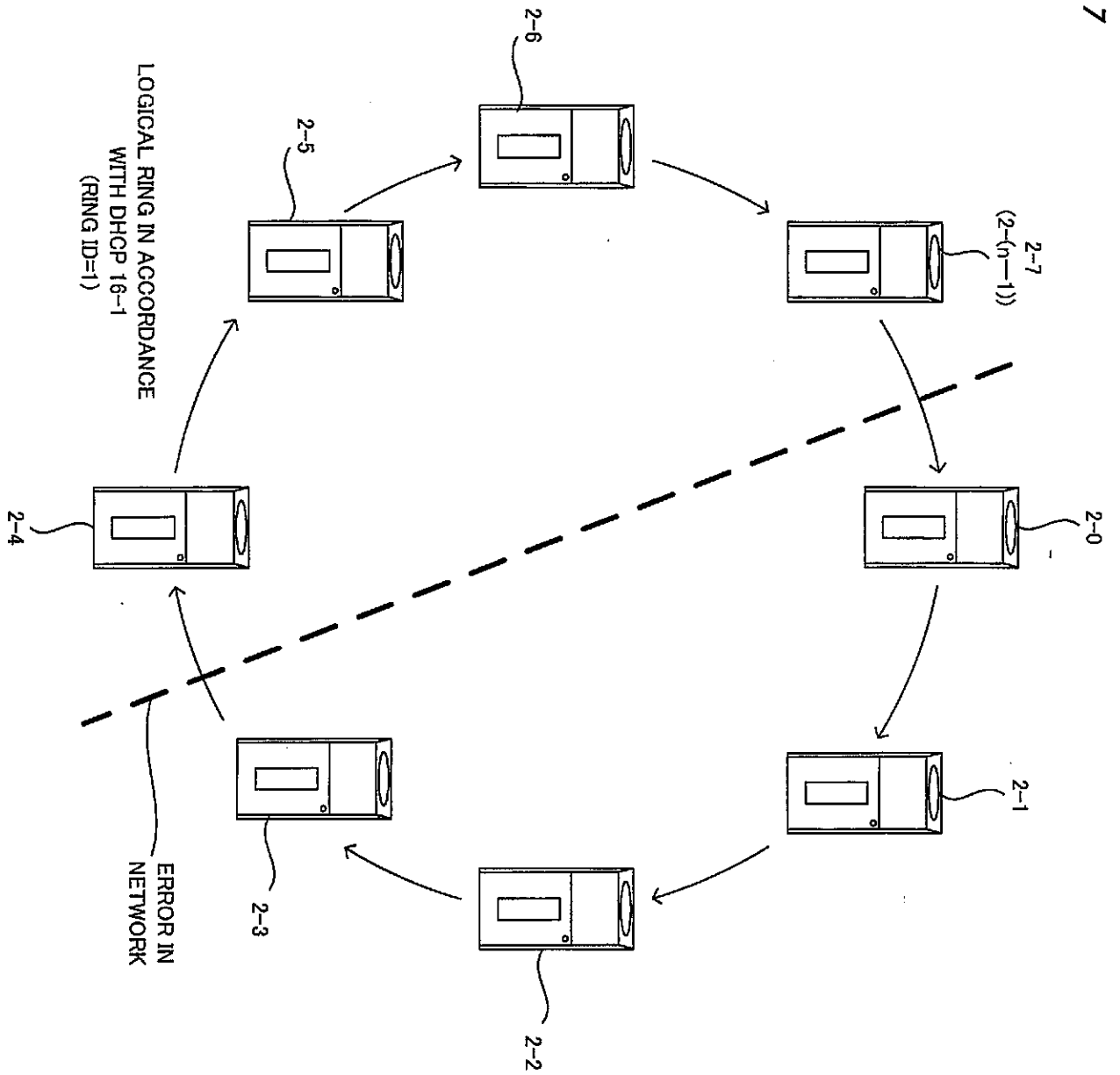


Fig. 8

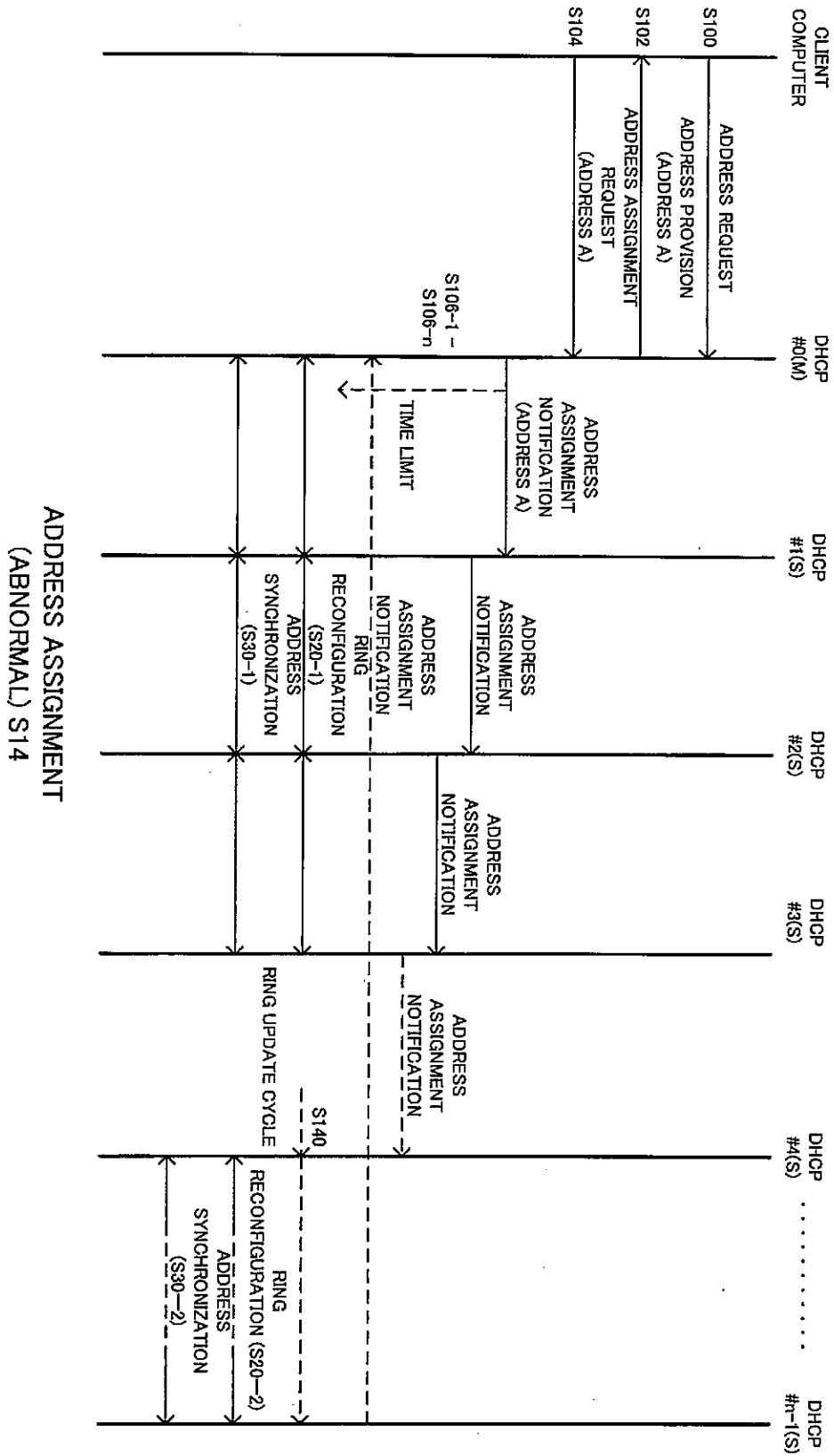


Fig. 9

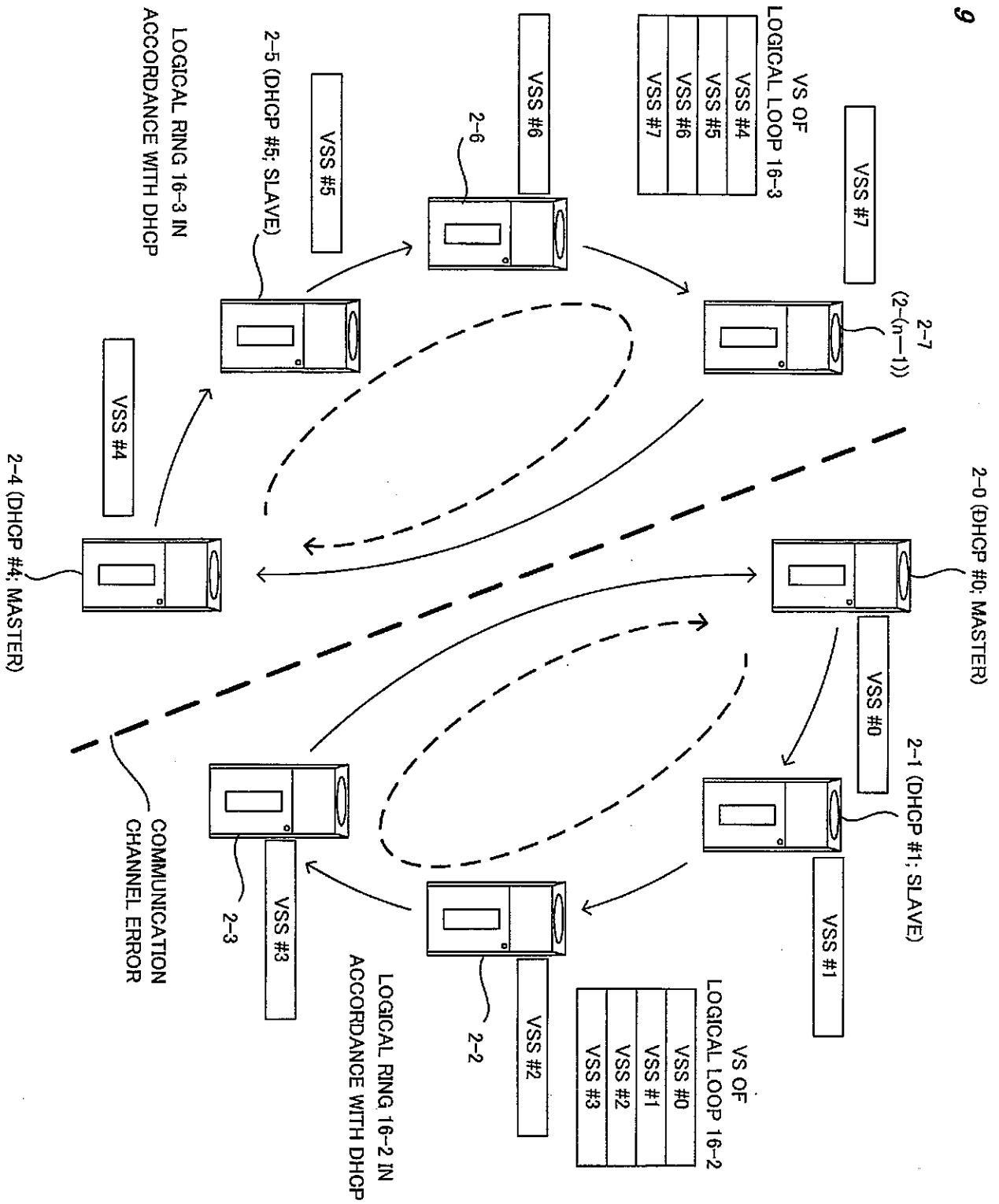
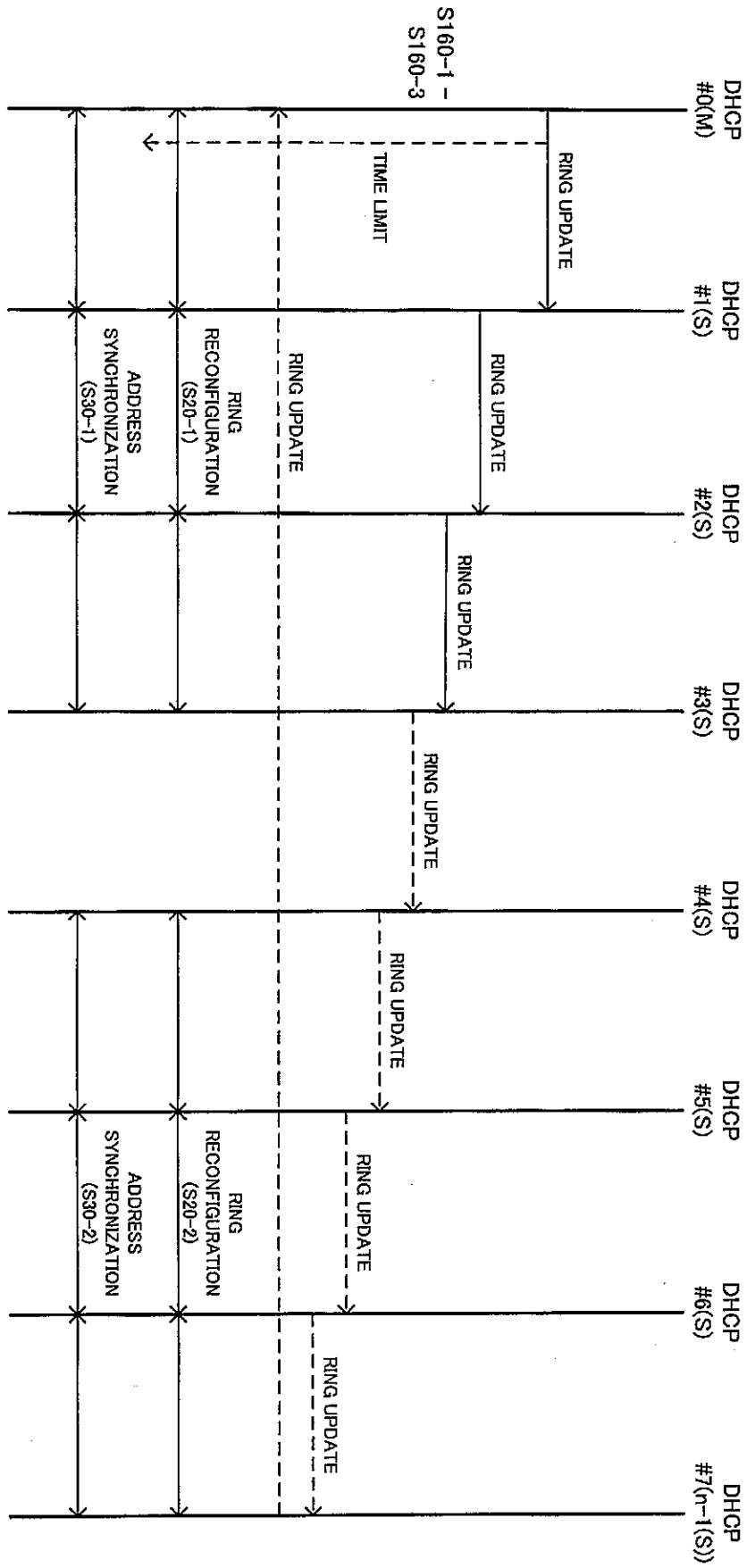


Fig. 10



RING UPDATE
(ABNORMAL)
S16

Fig. 11

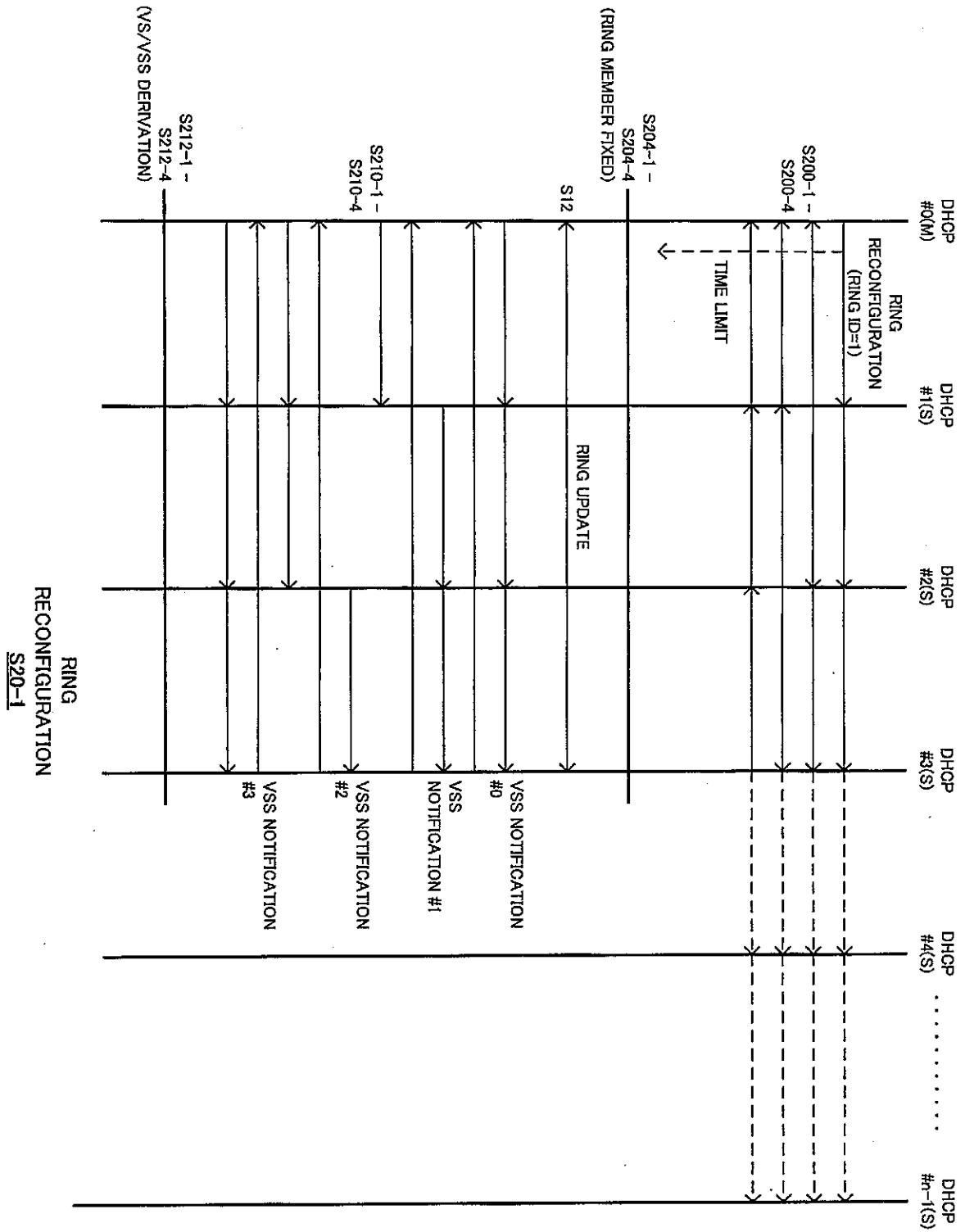


Fig. 12

INDEX #1	ADDRESS #1
INDEX #2	ADDRESS #2
INDEX #3	ADDRESS #3
INDEX #n	ADDRESS #n

(A)

12/35

(B)

INDEX #1	ADDRESS #1/ MAC ADDRESS #1	NODE TO BE ASSIGNED	ASSIGNING/ UNASSIGNED	SYNCHRONIZED/ UNSYNCHRONIZED	ASSIGNMENT TIME LIMIT	ORDER OF DIVISION
INDEX #2	ADDRESS #2/ MAC ADDRESS #2	NODE TO BE ASSIGNED	ASSIGNING/ UNASSIGNED	SYNCHRONIZED/ UNSYNCHRONIZED	ASSIGNMENT TIME LIMIT	ORDER OF DIVISION
INDEX #3	ADDRESS #3/ MAC ADDRESS #3	NODE TO BE ASSIGNED	ASSIGNING/ UNASSIGNED	SYNCHRONIZED/ UNSYNCHRONIZED	ASSIGNMENT TIME LIMIT	ORDER OF DIVISION
INDEX #(S-1)	ADDRESS #(S-1)/ MAC ADDRESS #(S-1)	NODE TO BE ASSIGNED	ASSIGNING/ UNASSIGNED	SYNCHRONIZED/ UNSYNCHRONIZED	ASSIGNMENT TIME LIMIT	ORDER OF DIVISION

Fig. 13

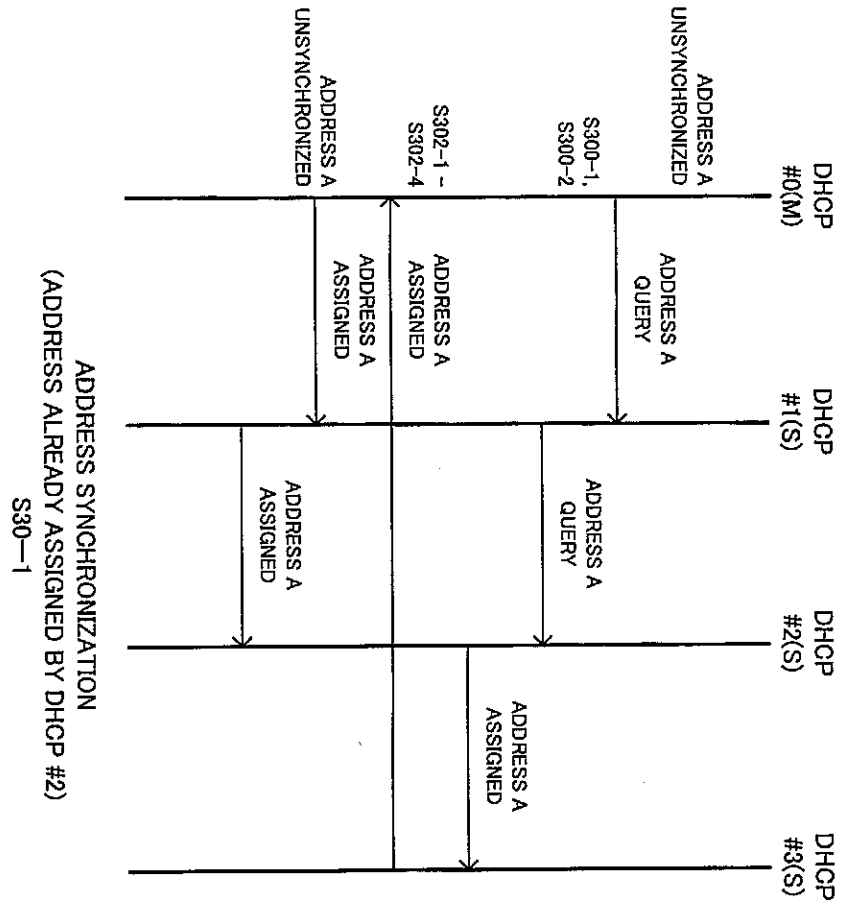
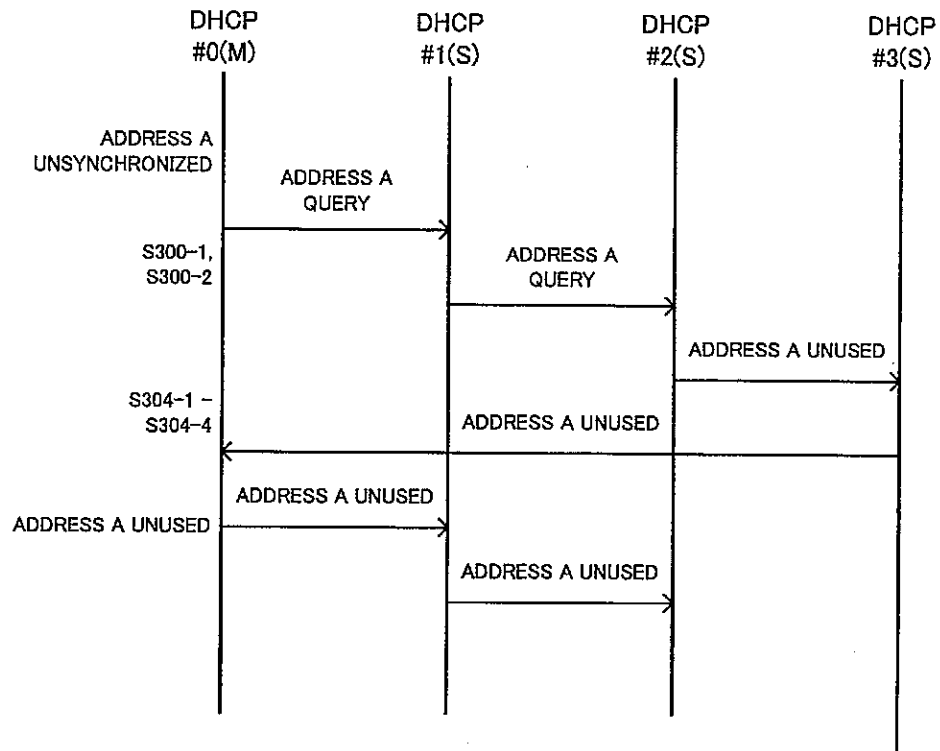


Fig. 14



ADDRESS SYNCHRONIZATION
(ADDRESS NOT ASSIGNED BY DHCP #2)
S30-1

Fig. 15

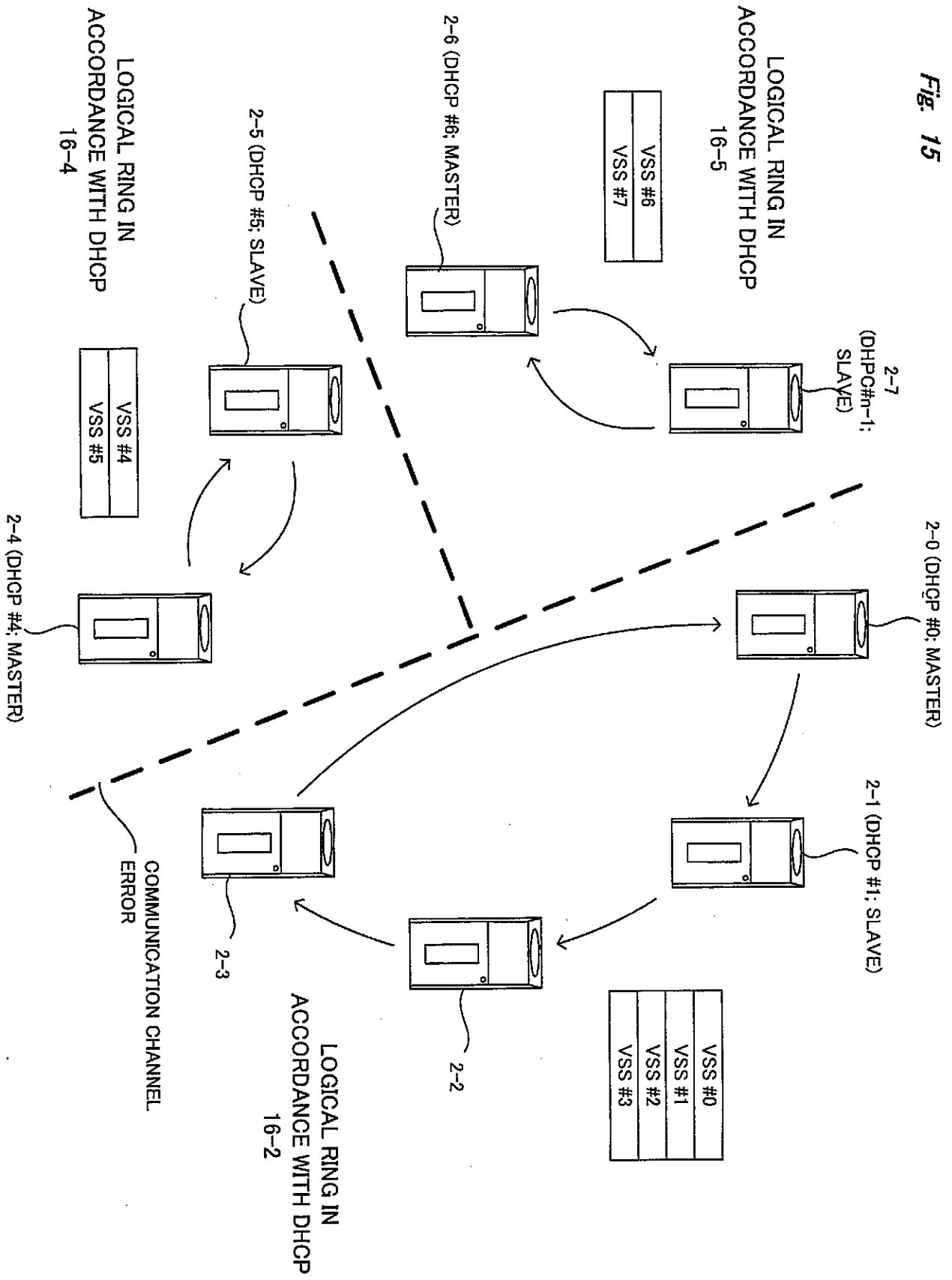


Fig. 16

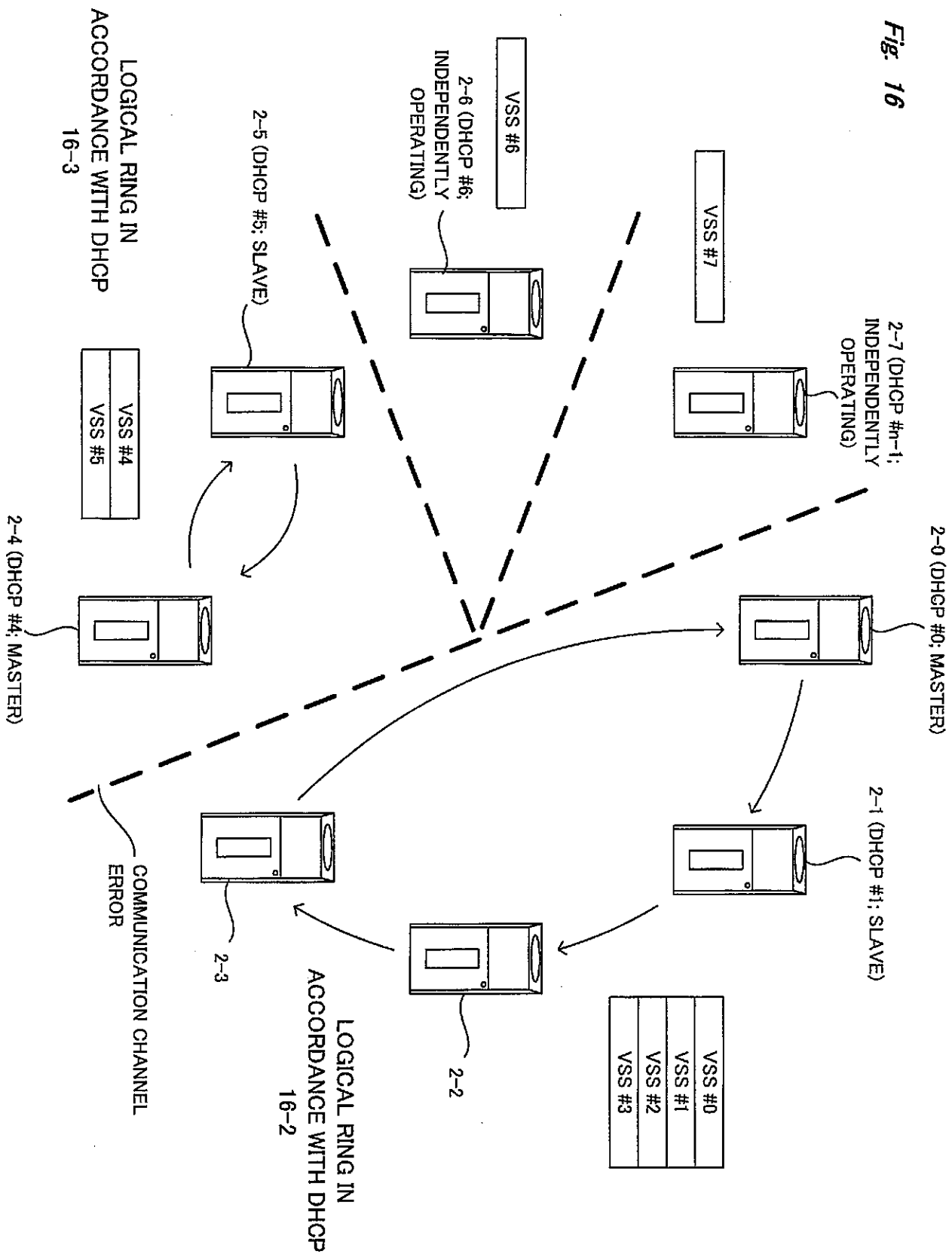


Fig. 17

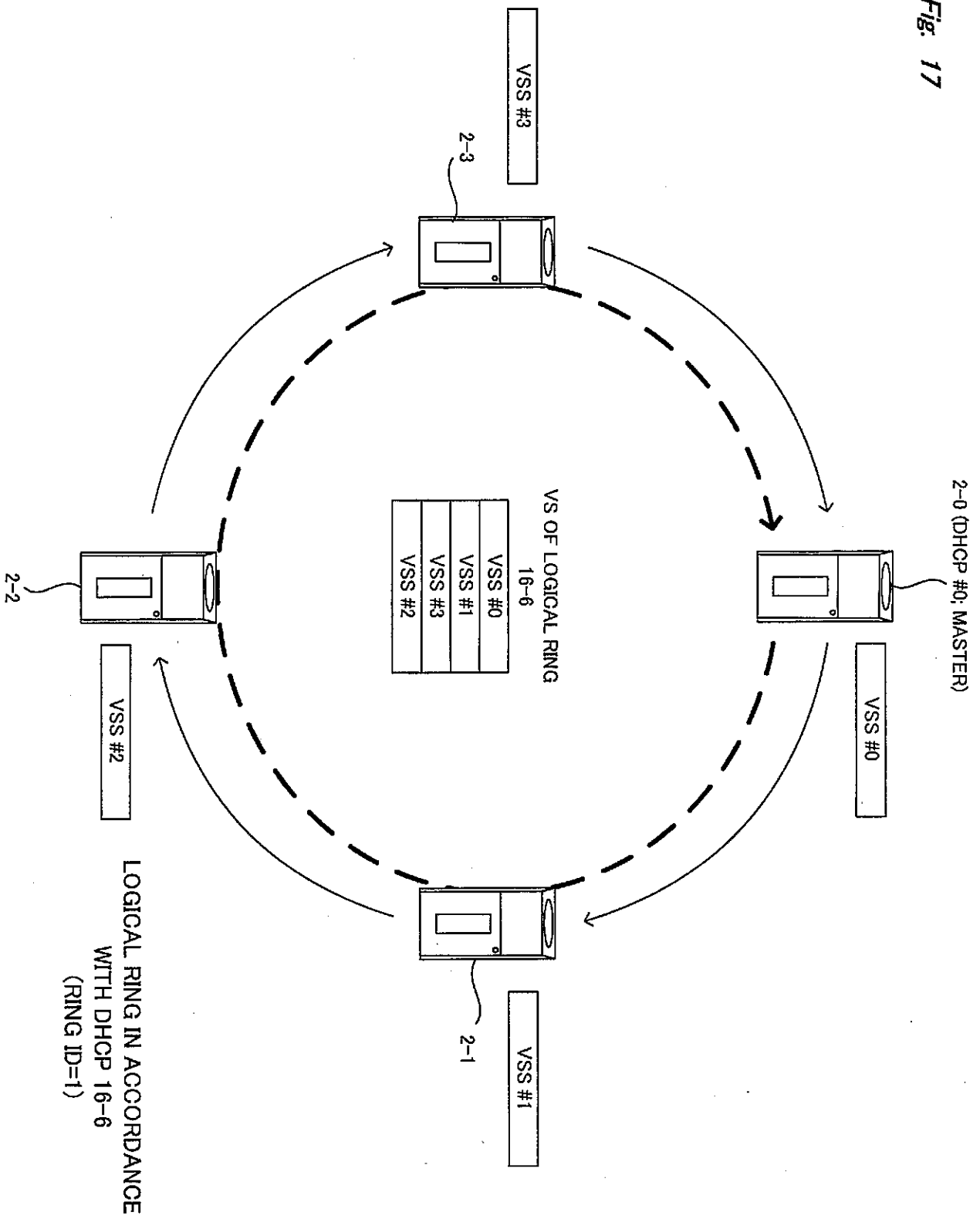


Fig. 18

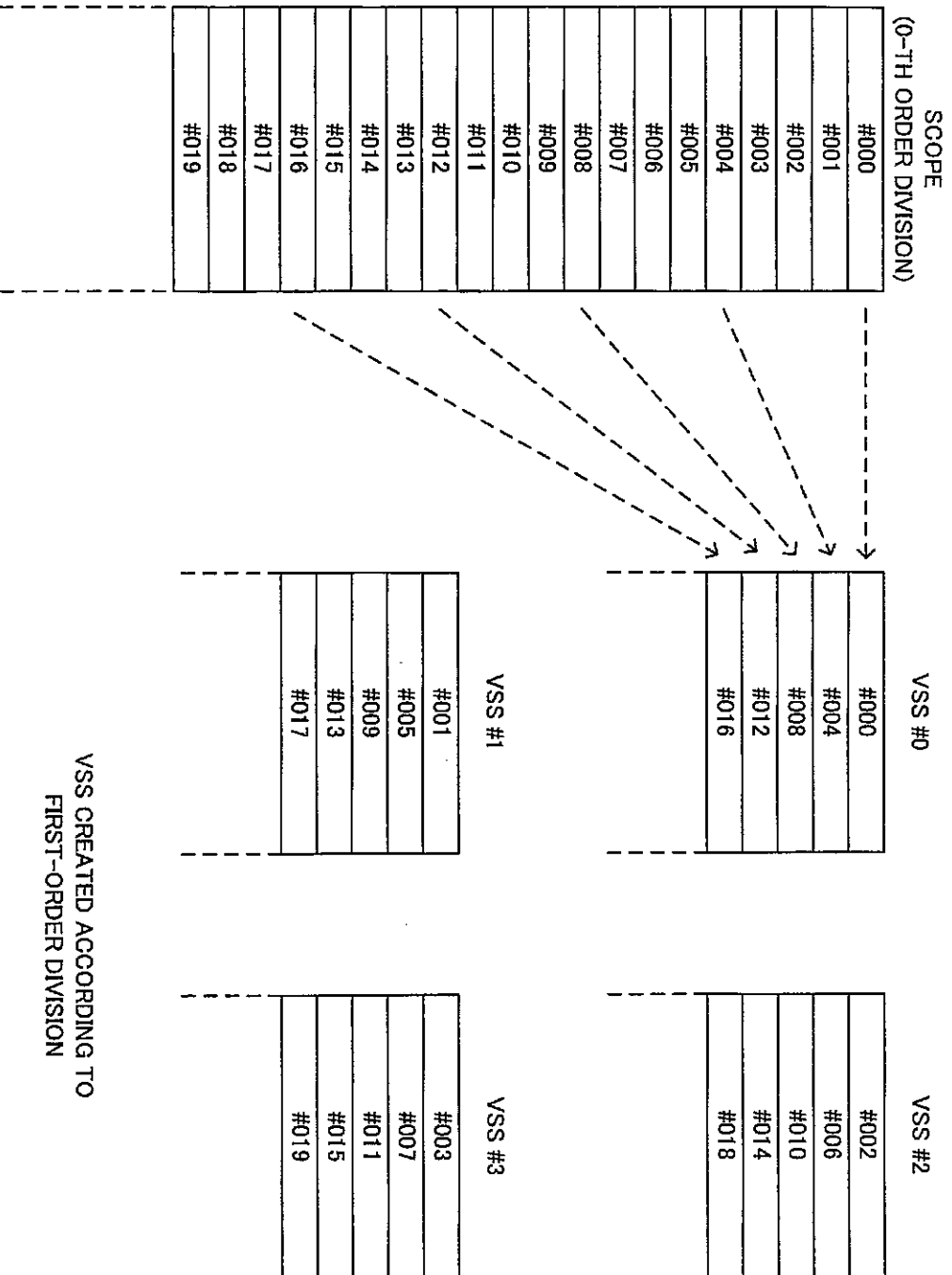


Fig. 19

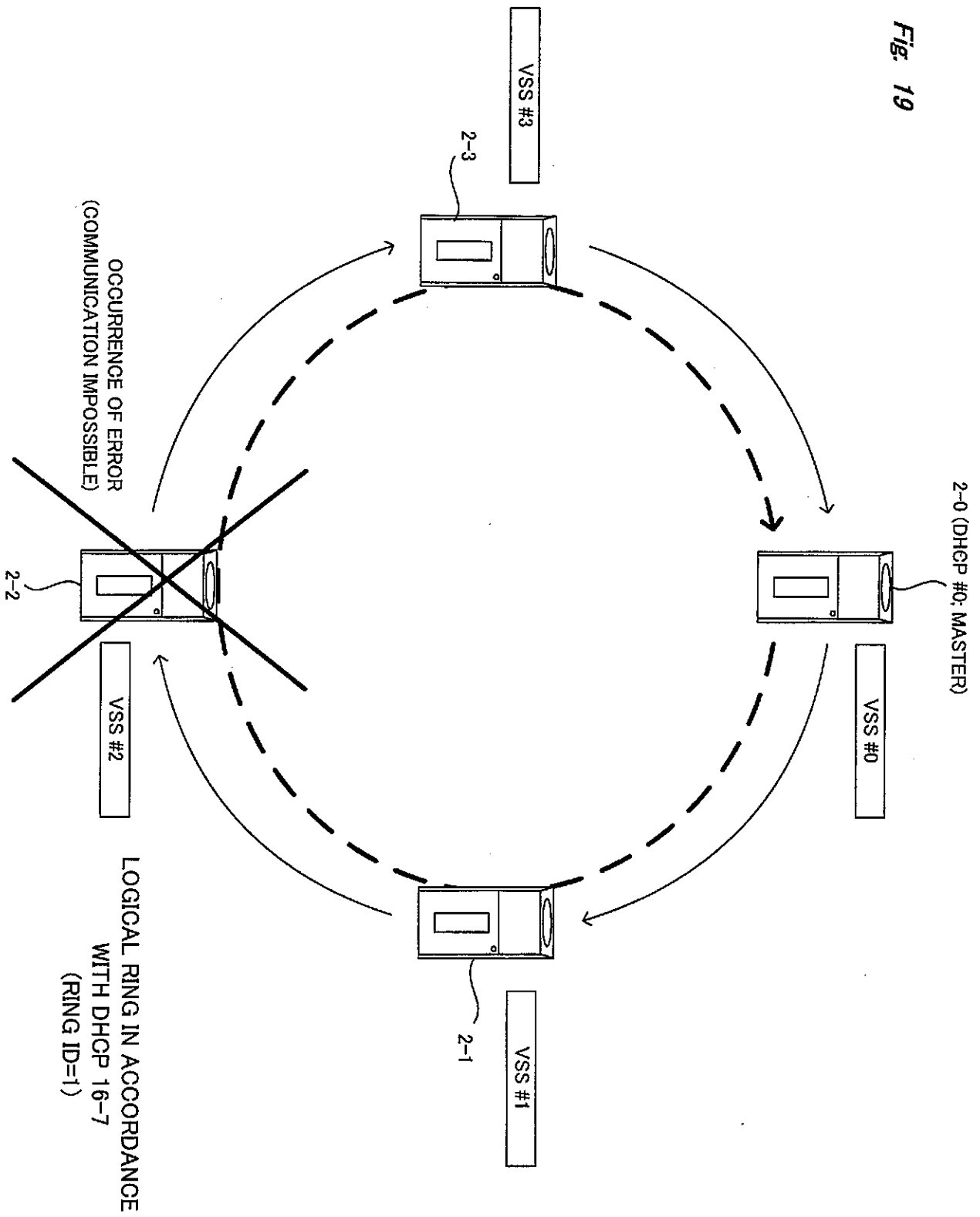


Fig. 20

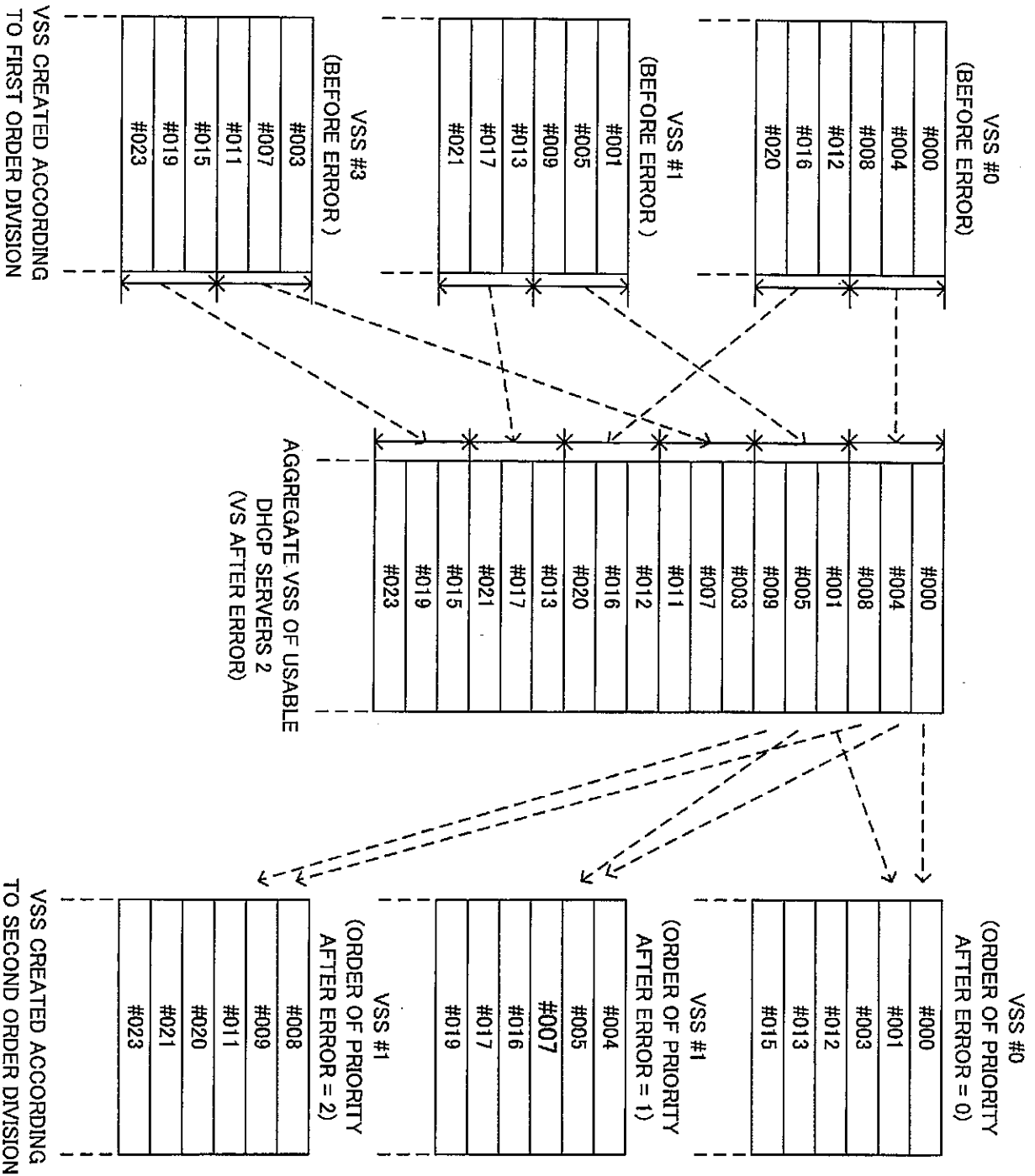


Fig. 21

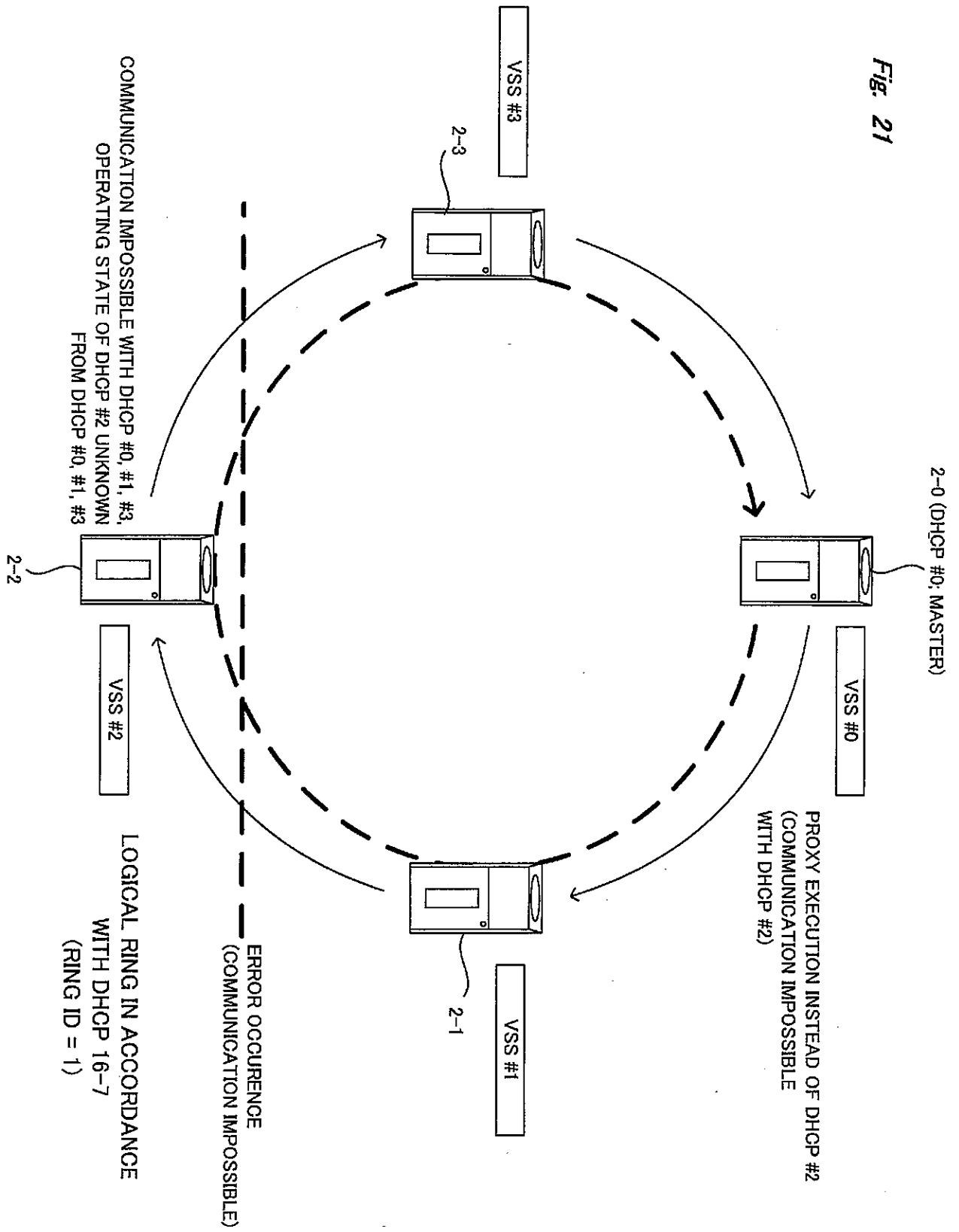


Fig. 22

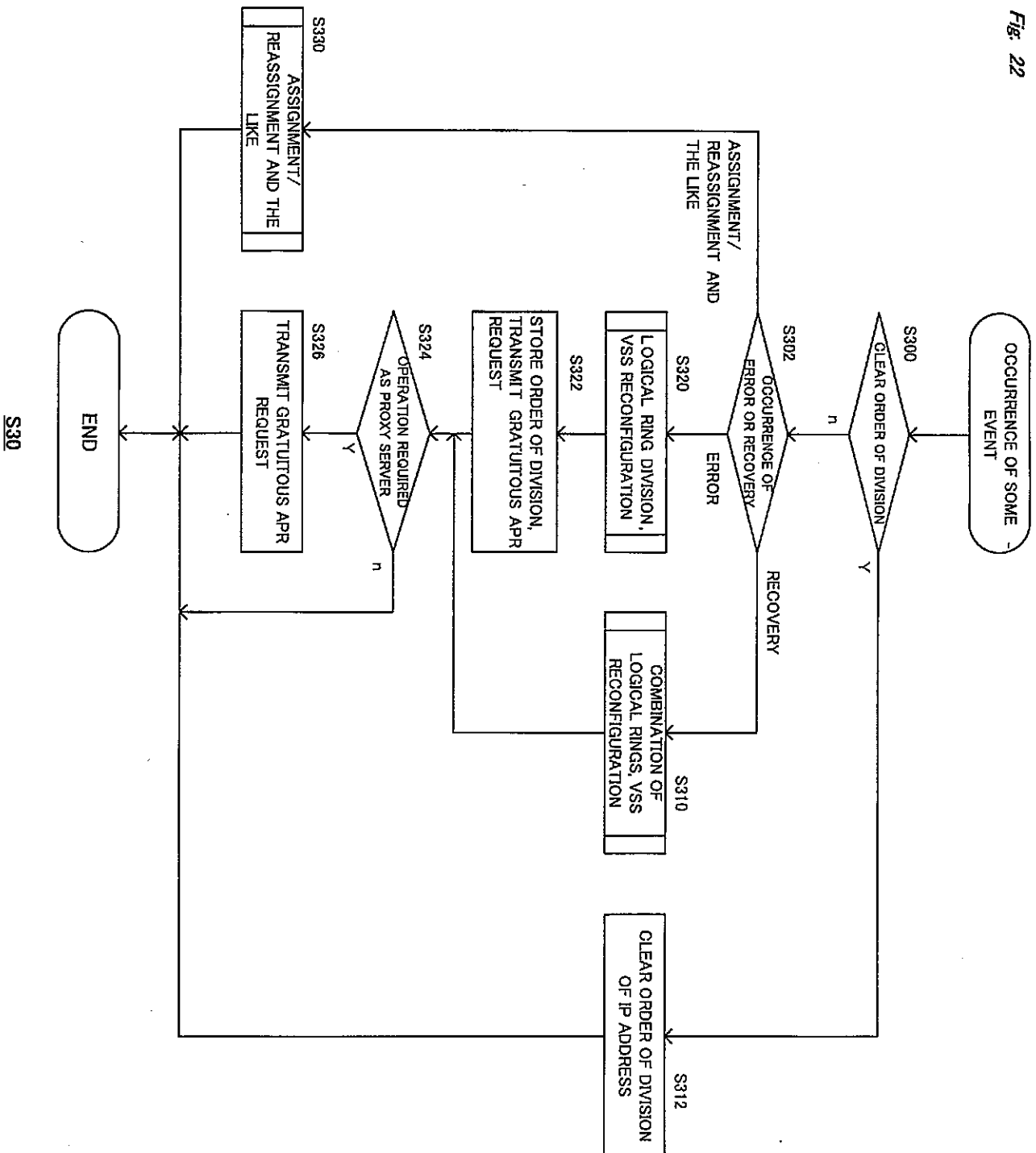


Fig. 23

INDEX #A	IP ADDRESS #A	ASSIGNED NODE (#2)	ASSIGNING	SYNCHRONIZED	ASSIGNMENT TIME LIMIT	ORDER OF DIVISION (n)
INDEX #(A+1)	IP ADDRESS #(A+1)	ASSIGNED NODE (#3)	UNASSIGNED	SYNCHRONIZED	ASSIGNMENT TIME LIMIT	Don't Care

Fig. 24

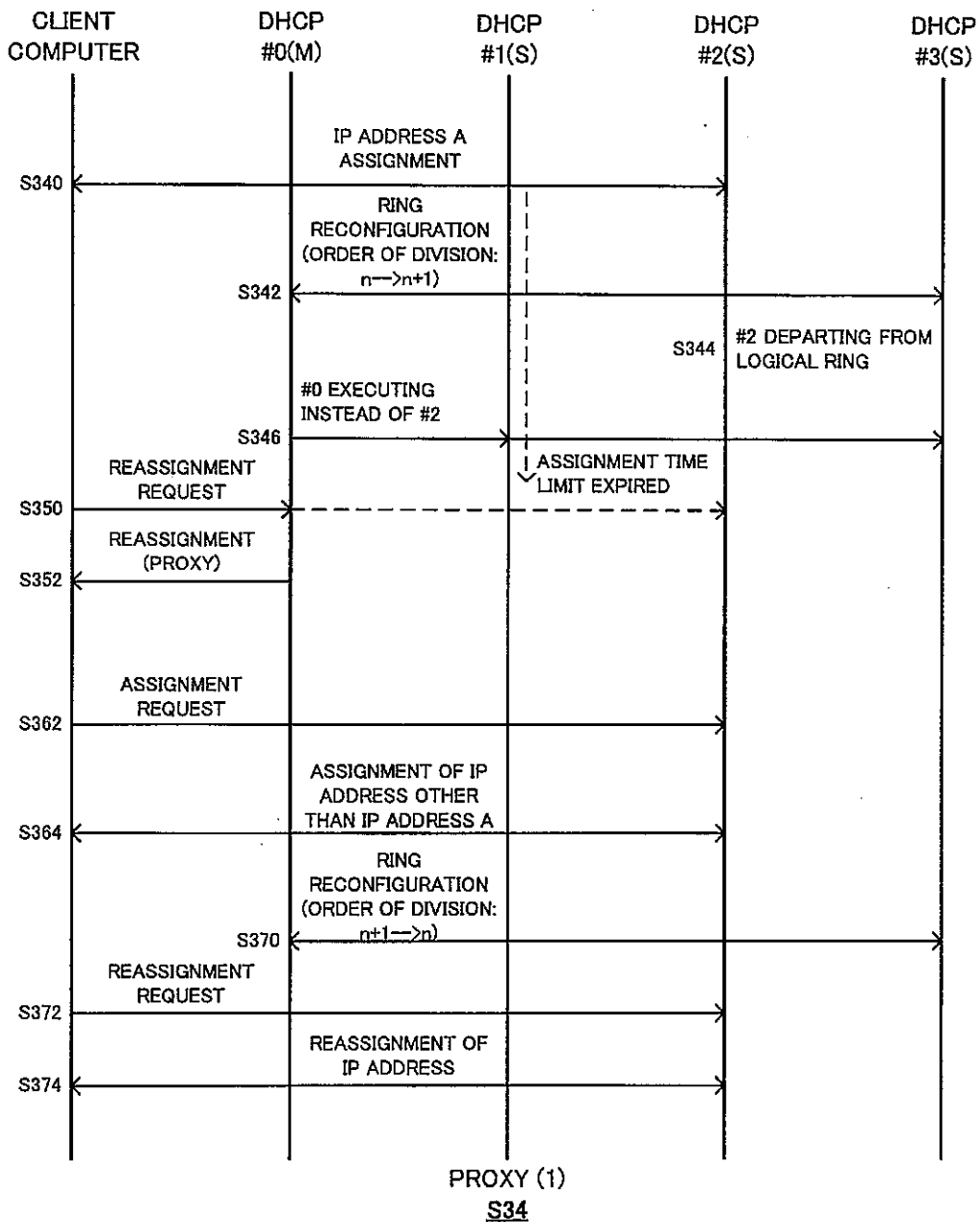
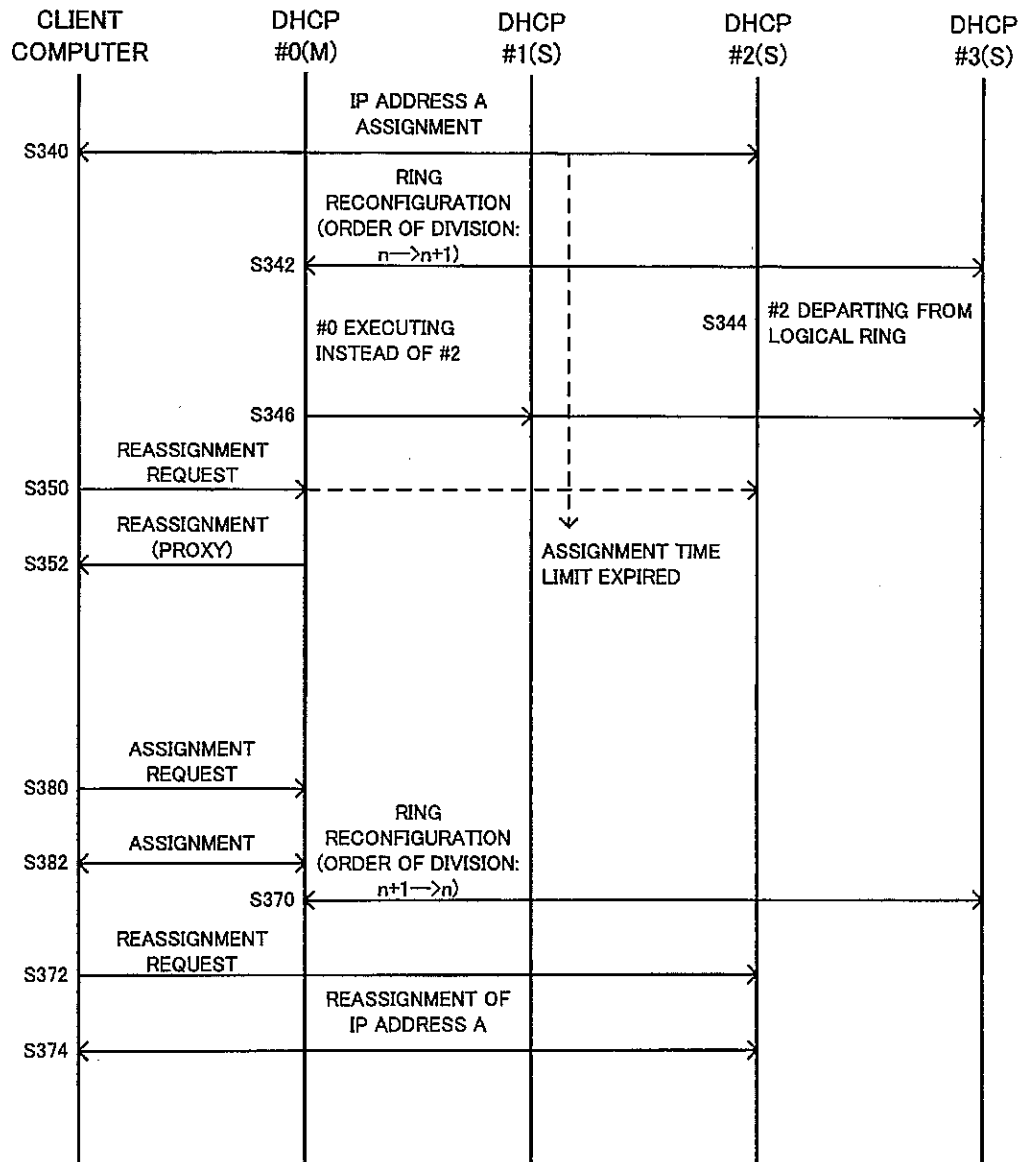


Fig. 25



PROXY (2)

S38

Fig. 26

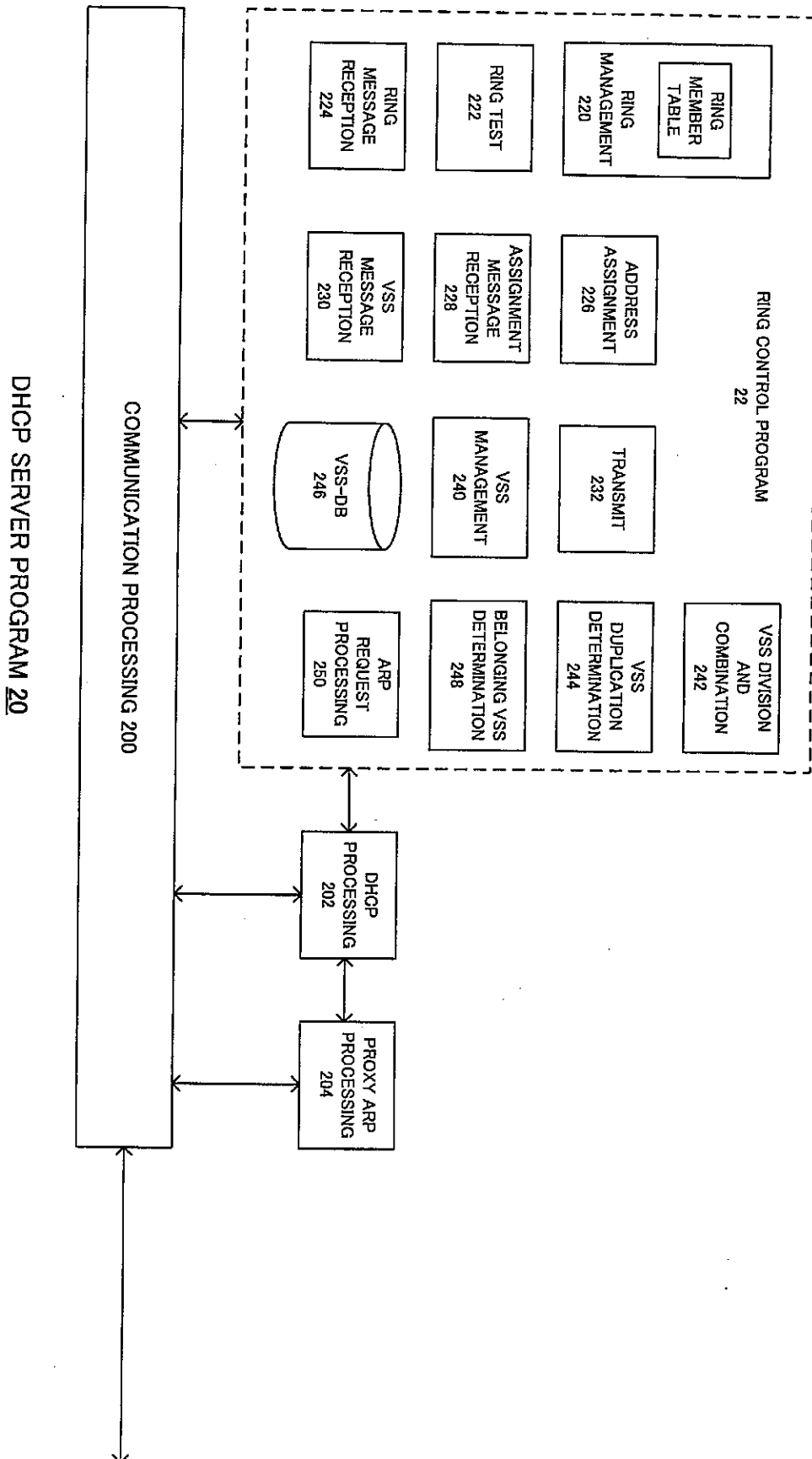


Fig. 28

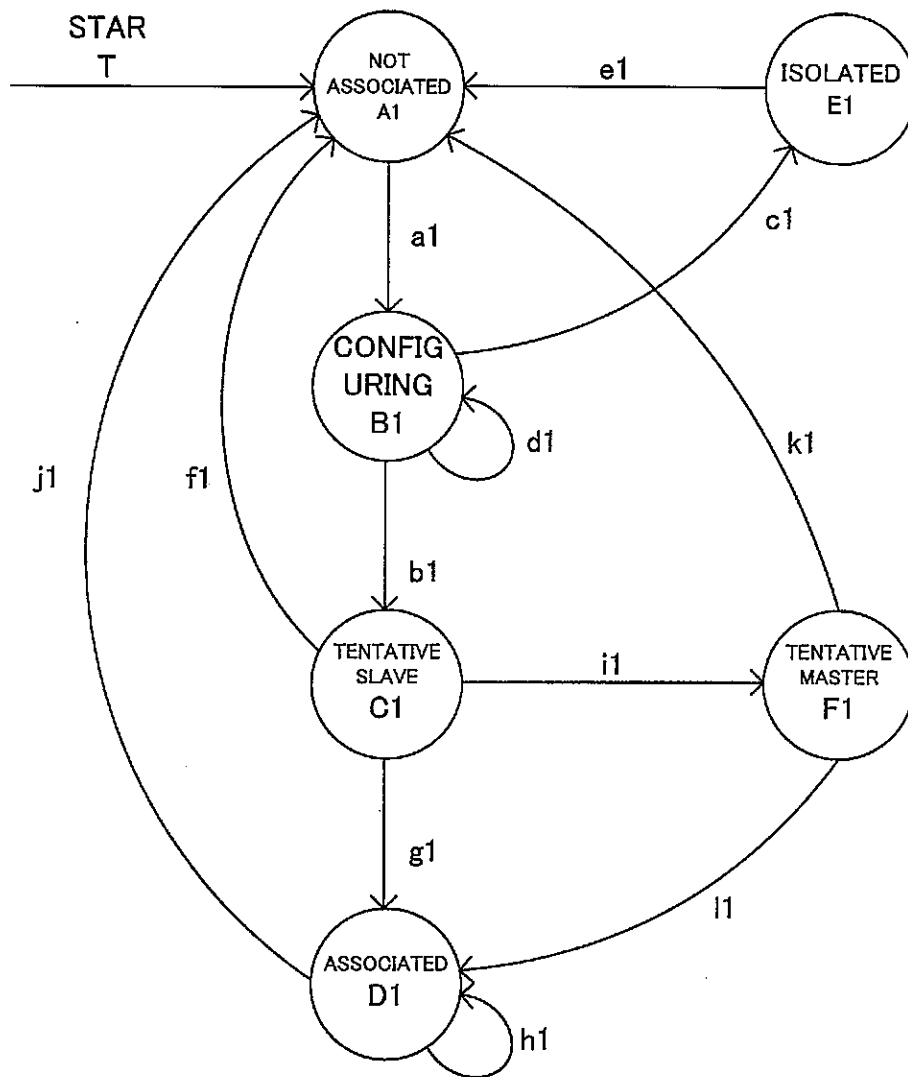


Fig. 27

RING ID	IP ADDRESS/ NODE ID	FLAG GROUP
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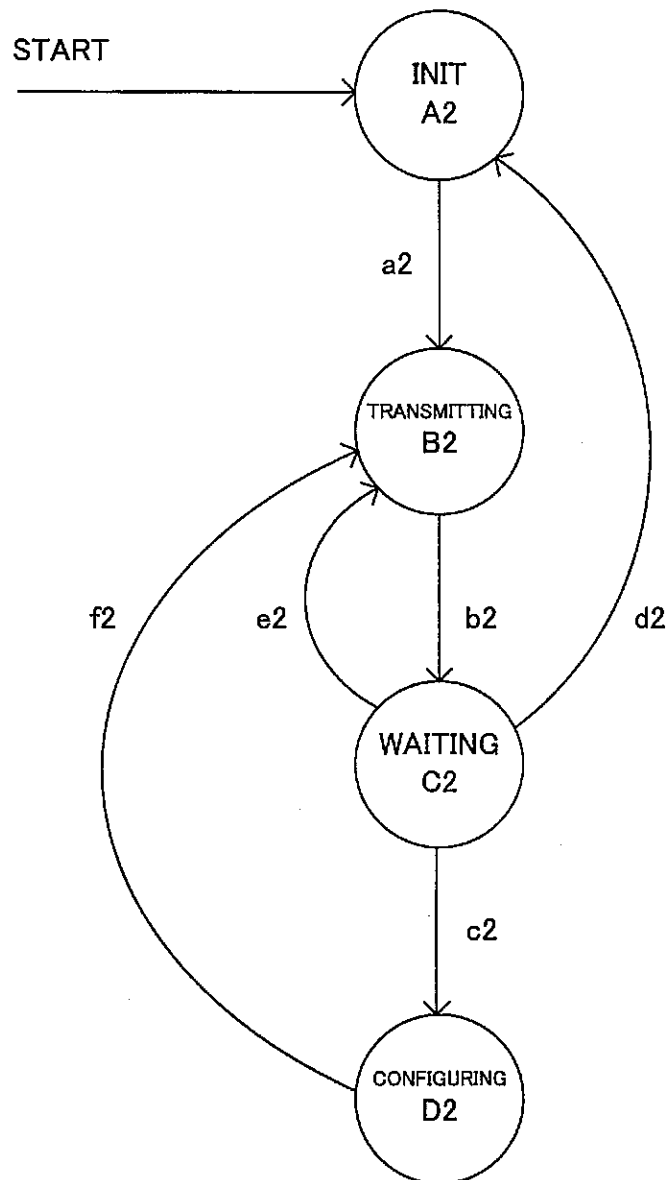
Fig. 29

Fig. 30

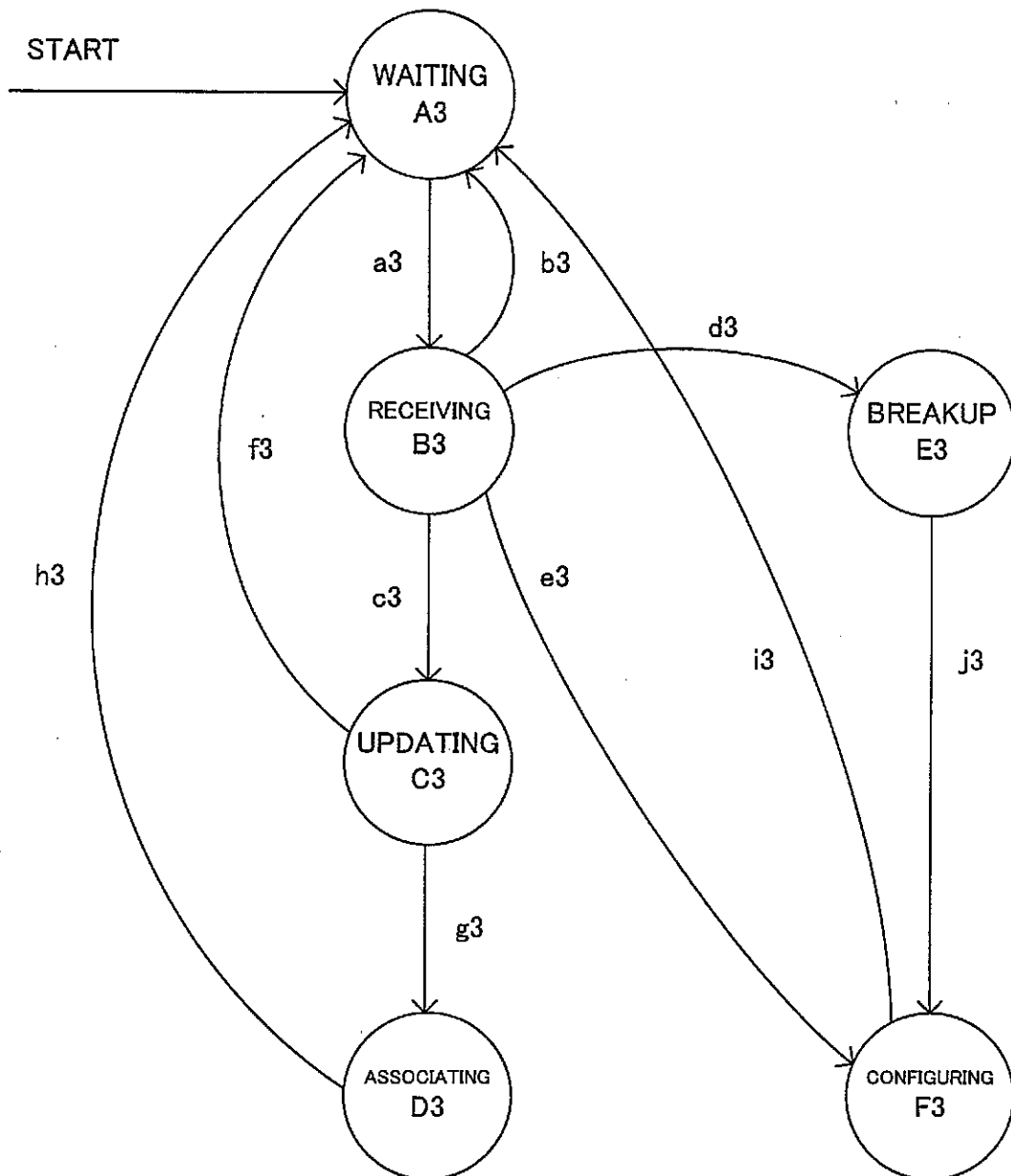


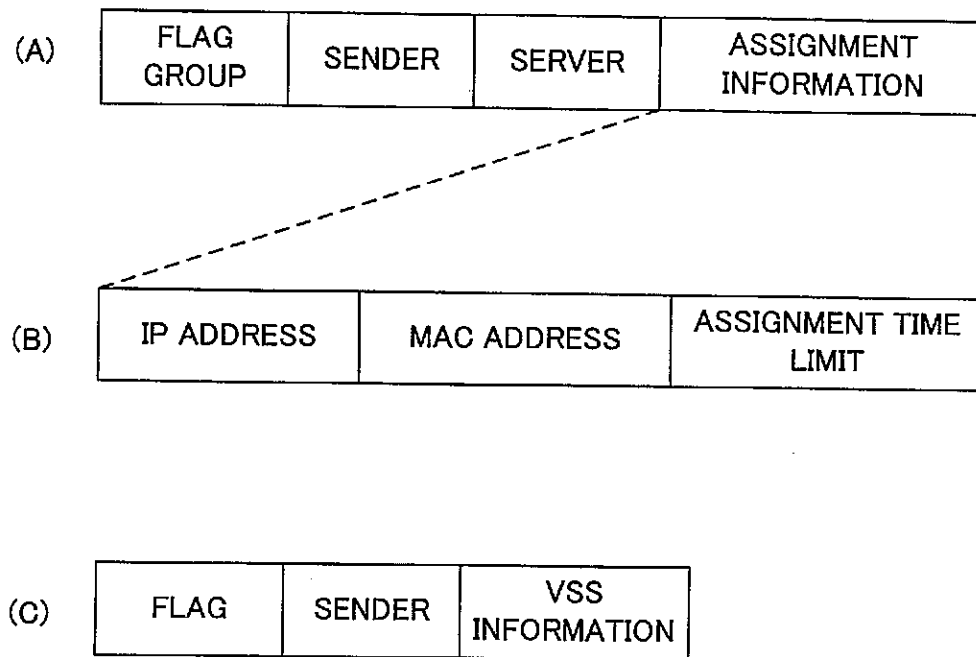
Fig. 31

Fig. 32

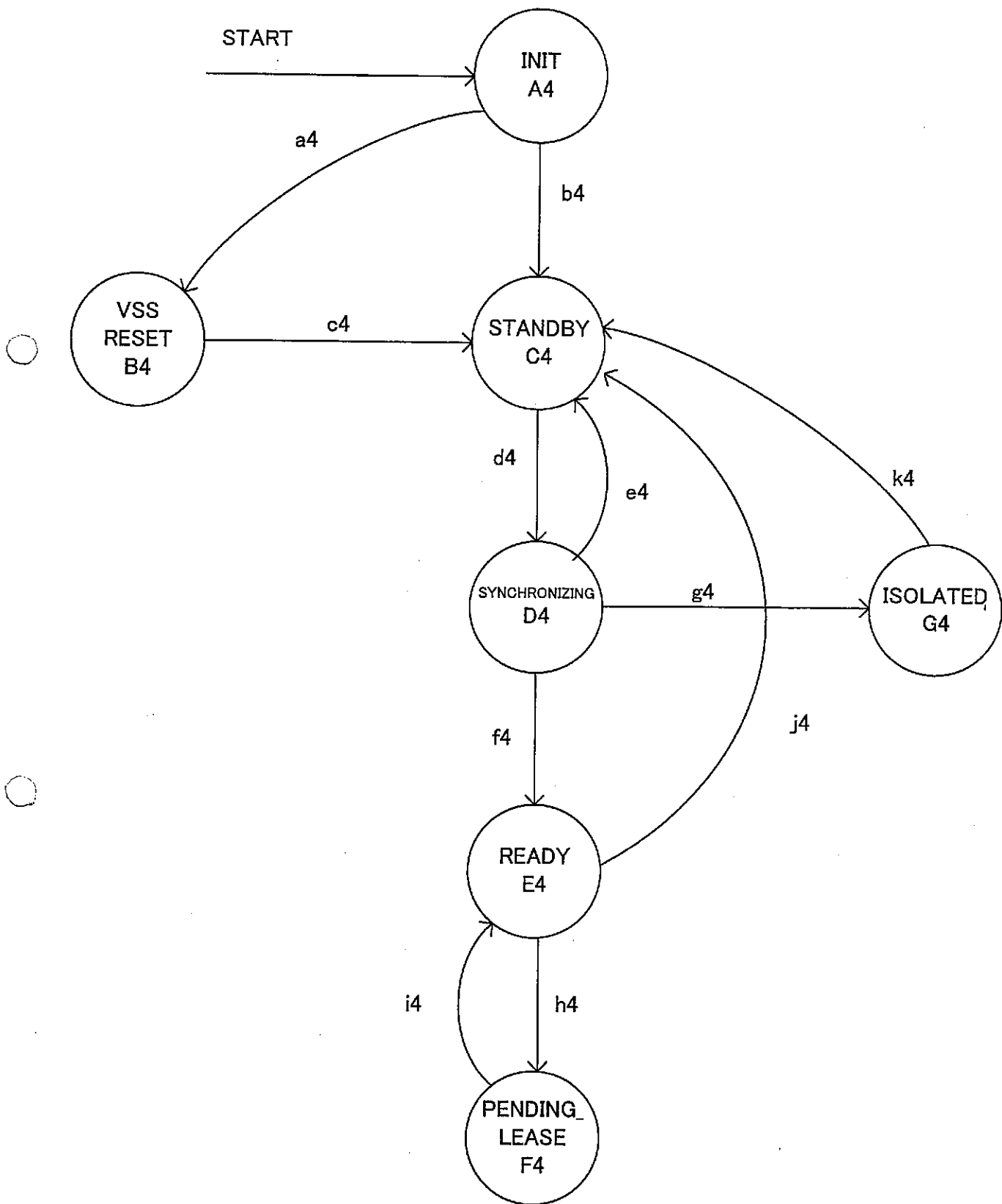


Fig. 33

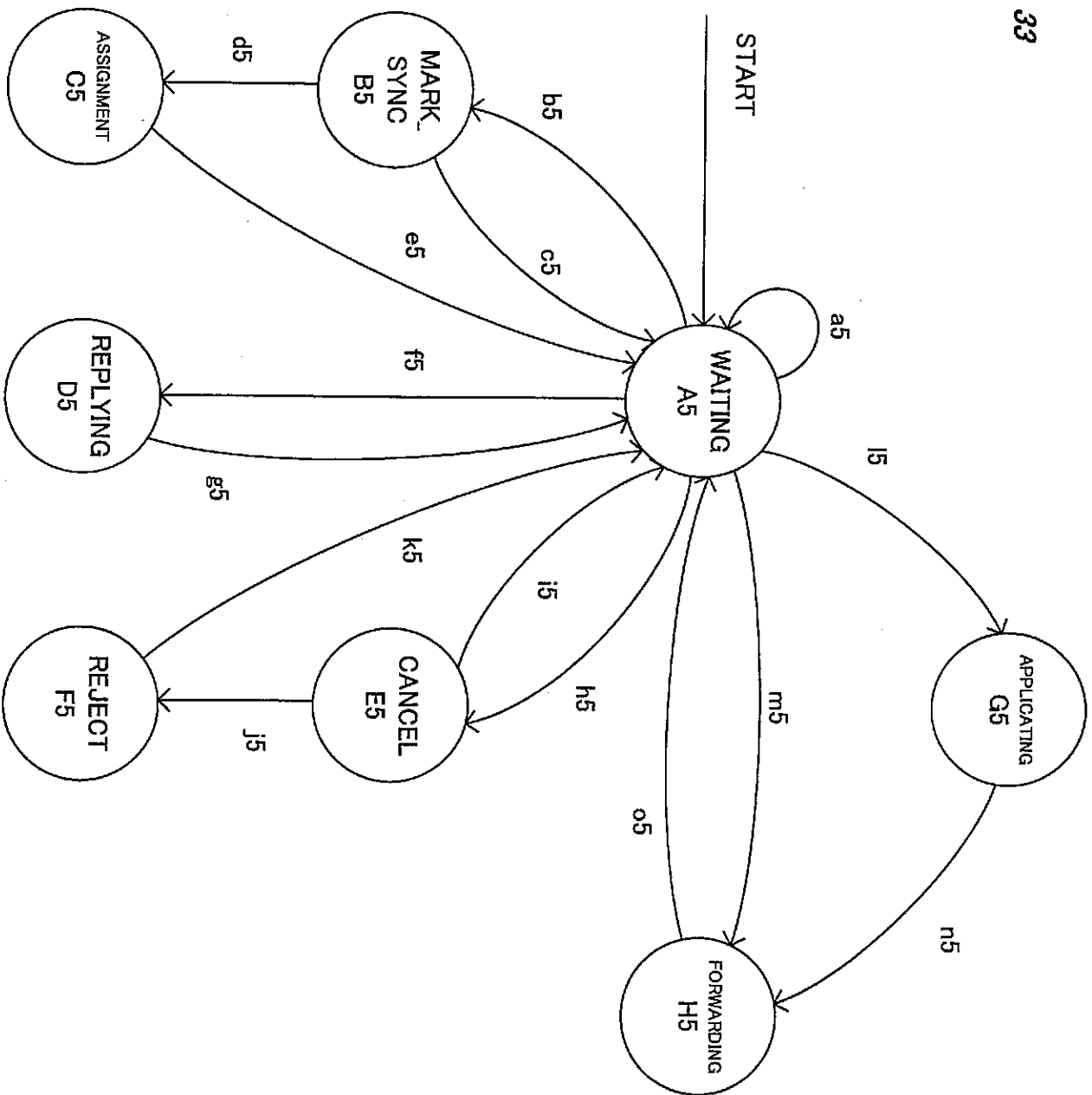


Fig. 34

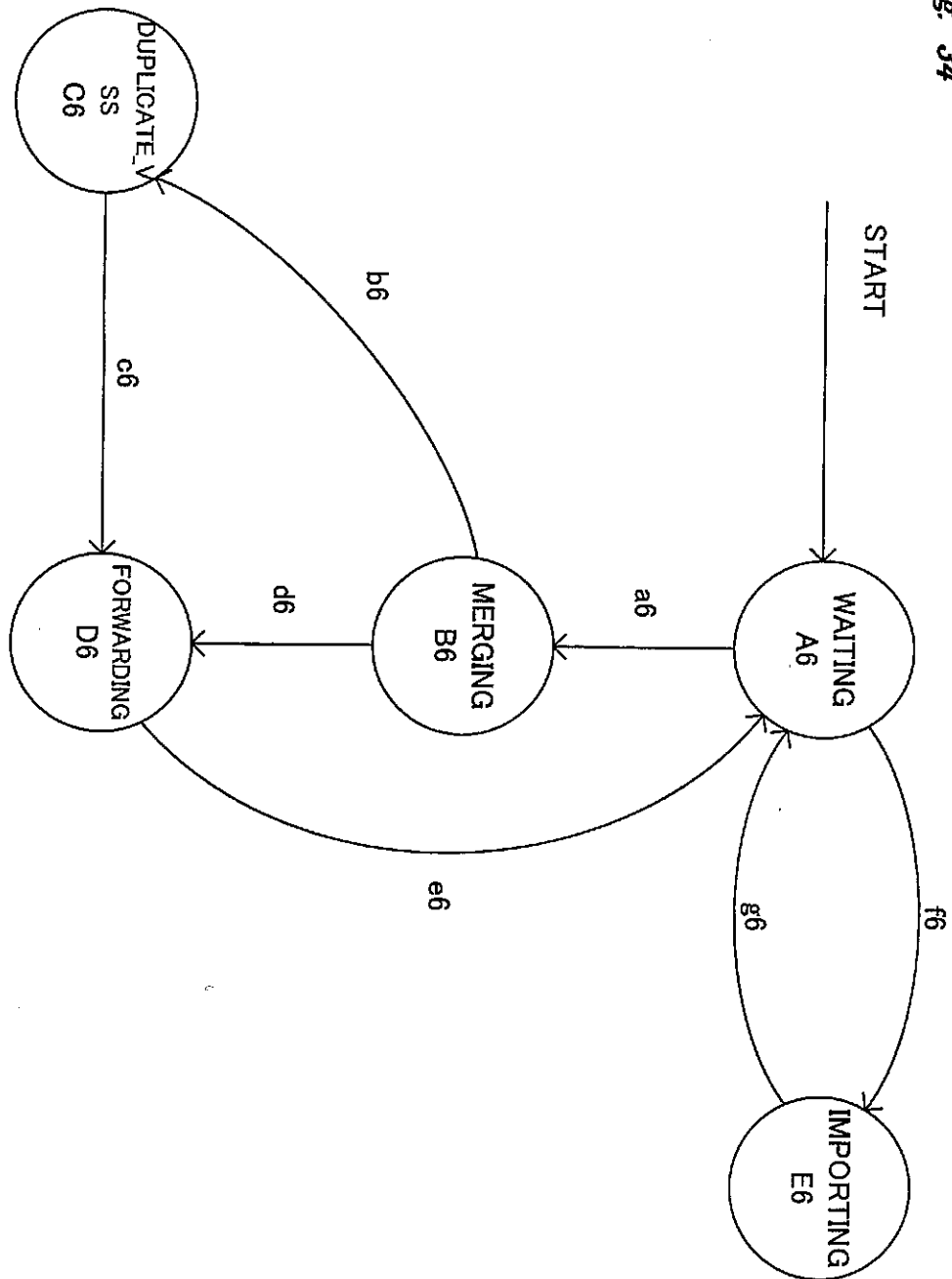


Fig. 35