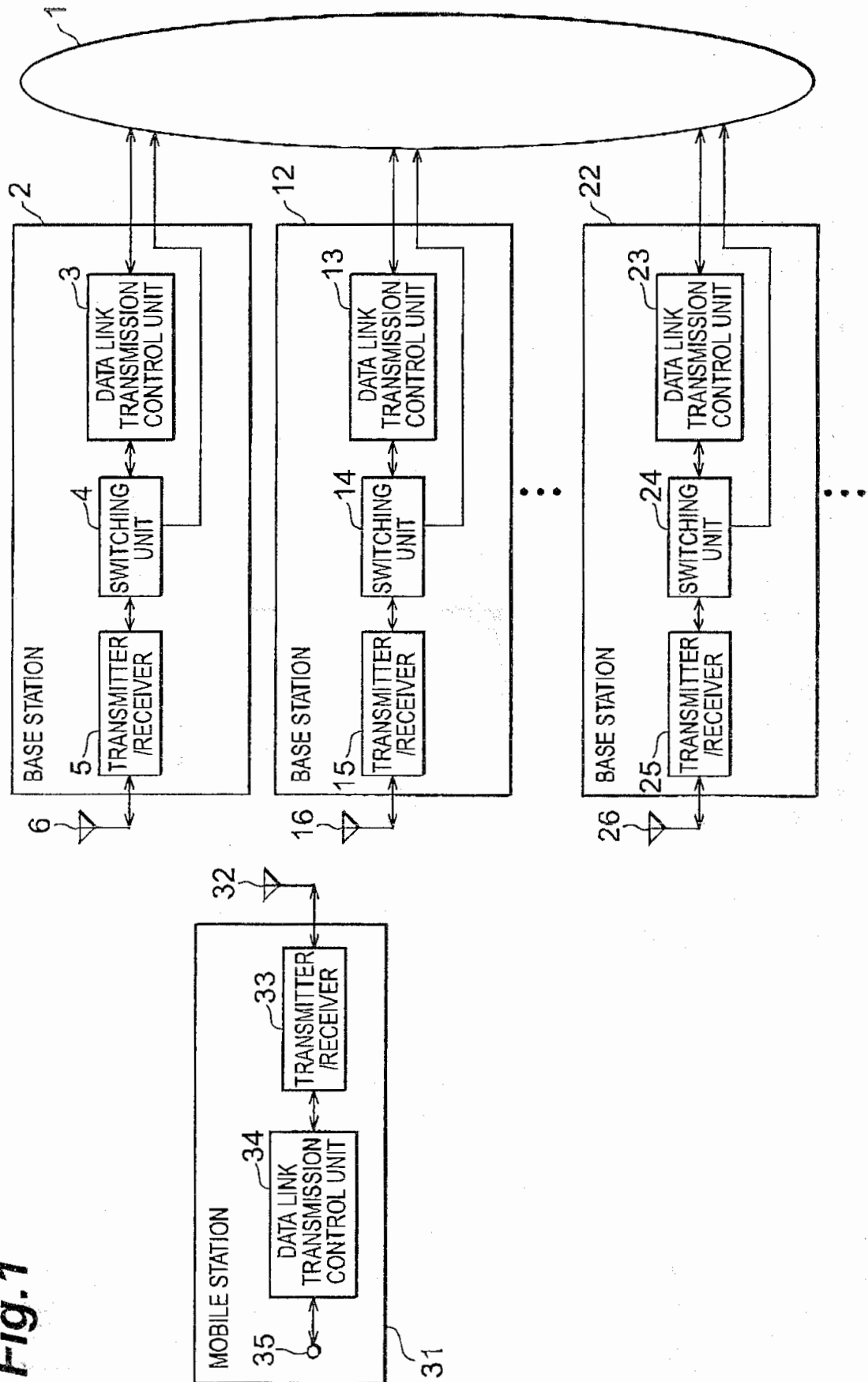


Fig. 1



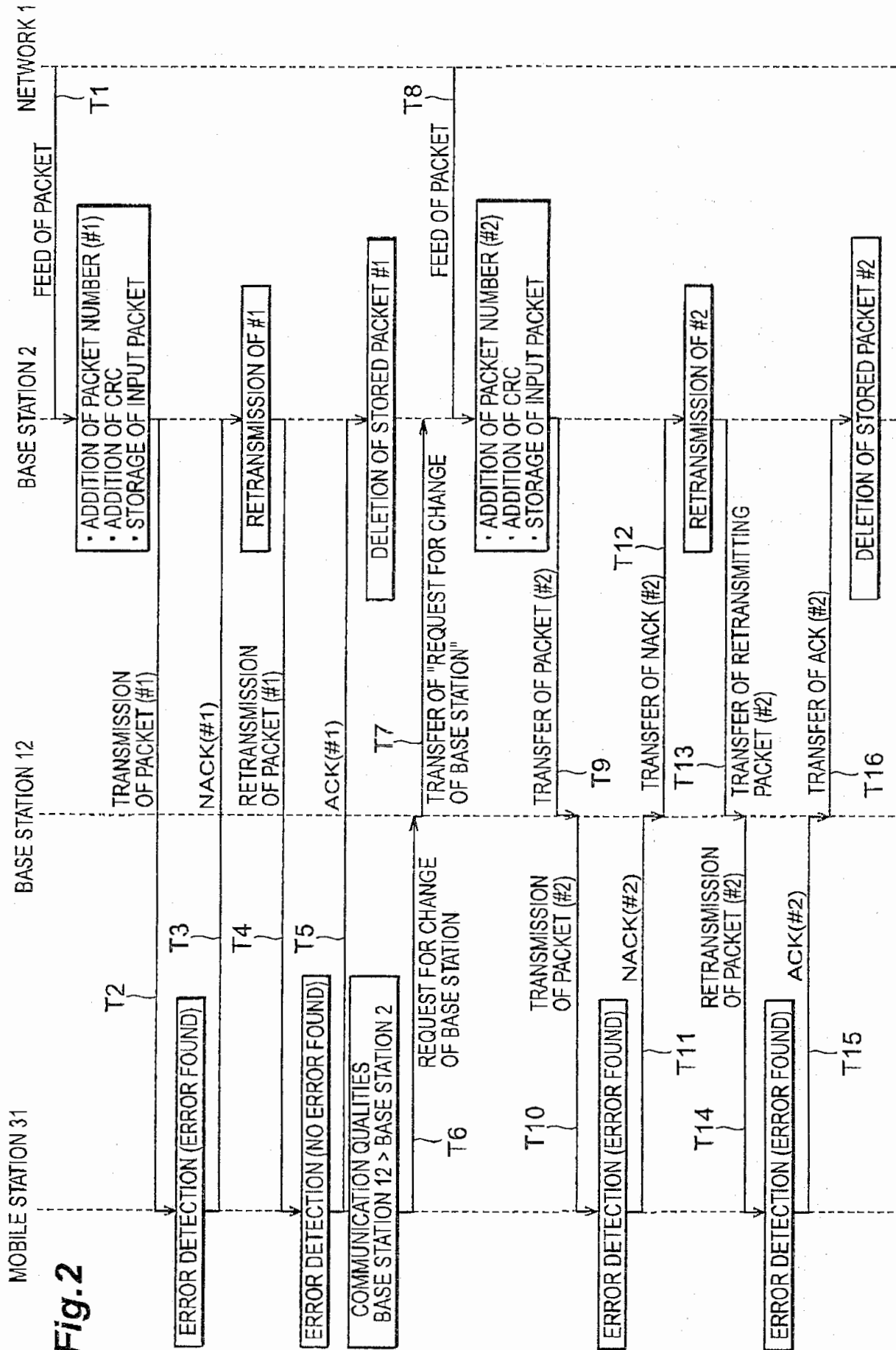


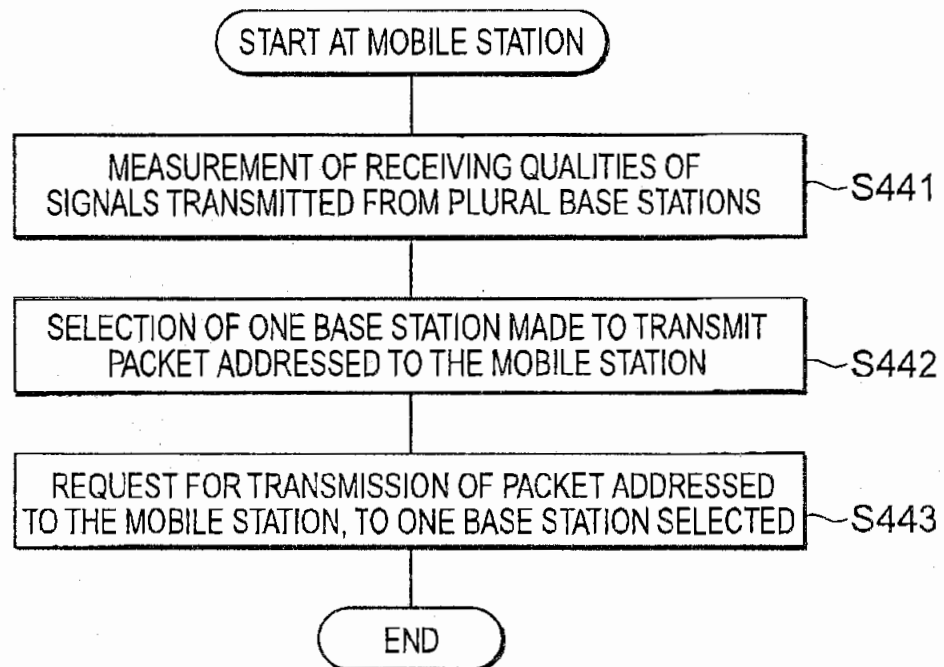
Fig.3

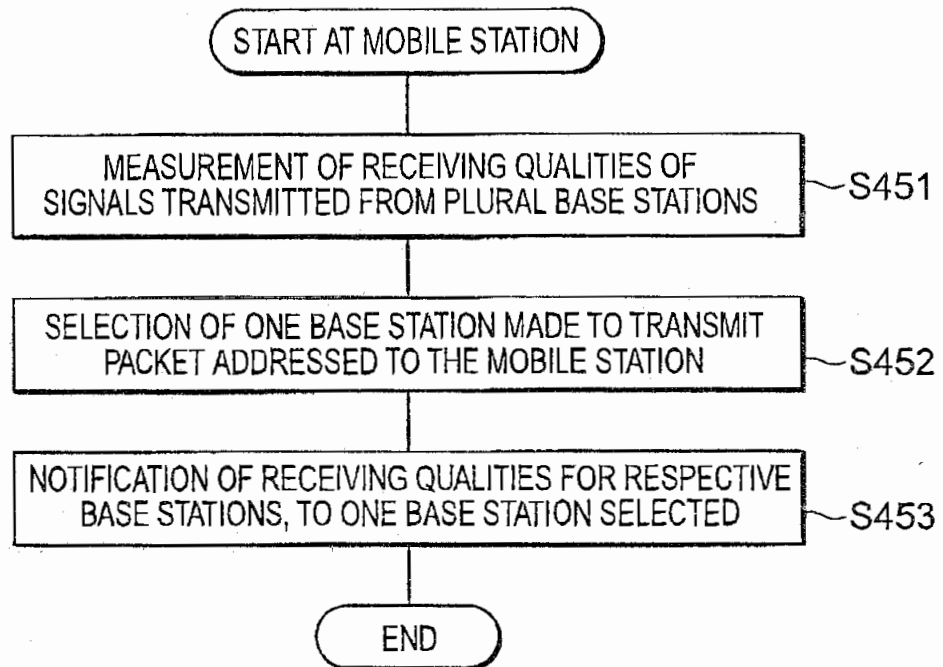
Fig.4

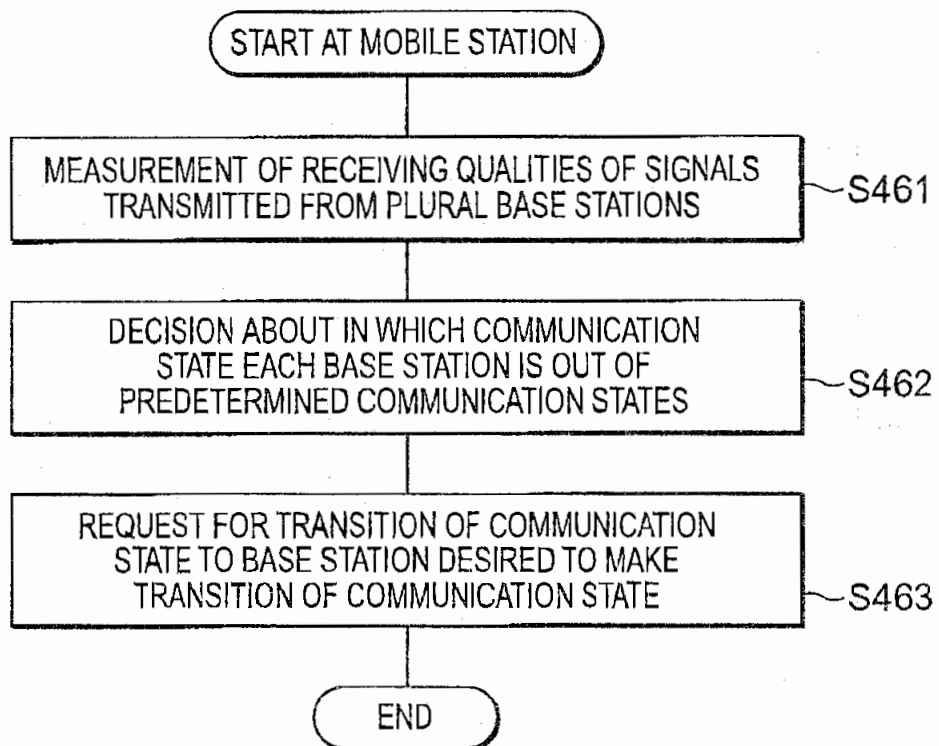
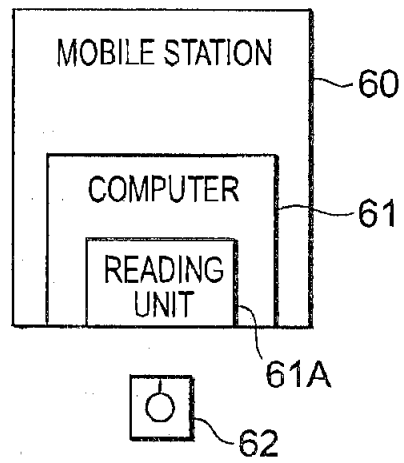
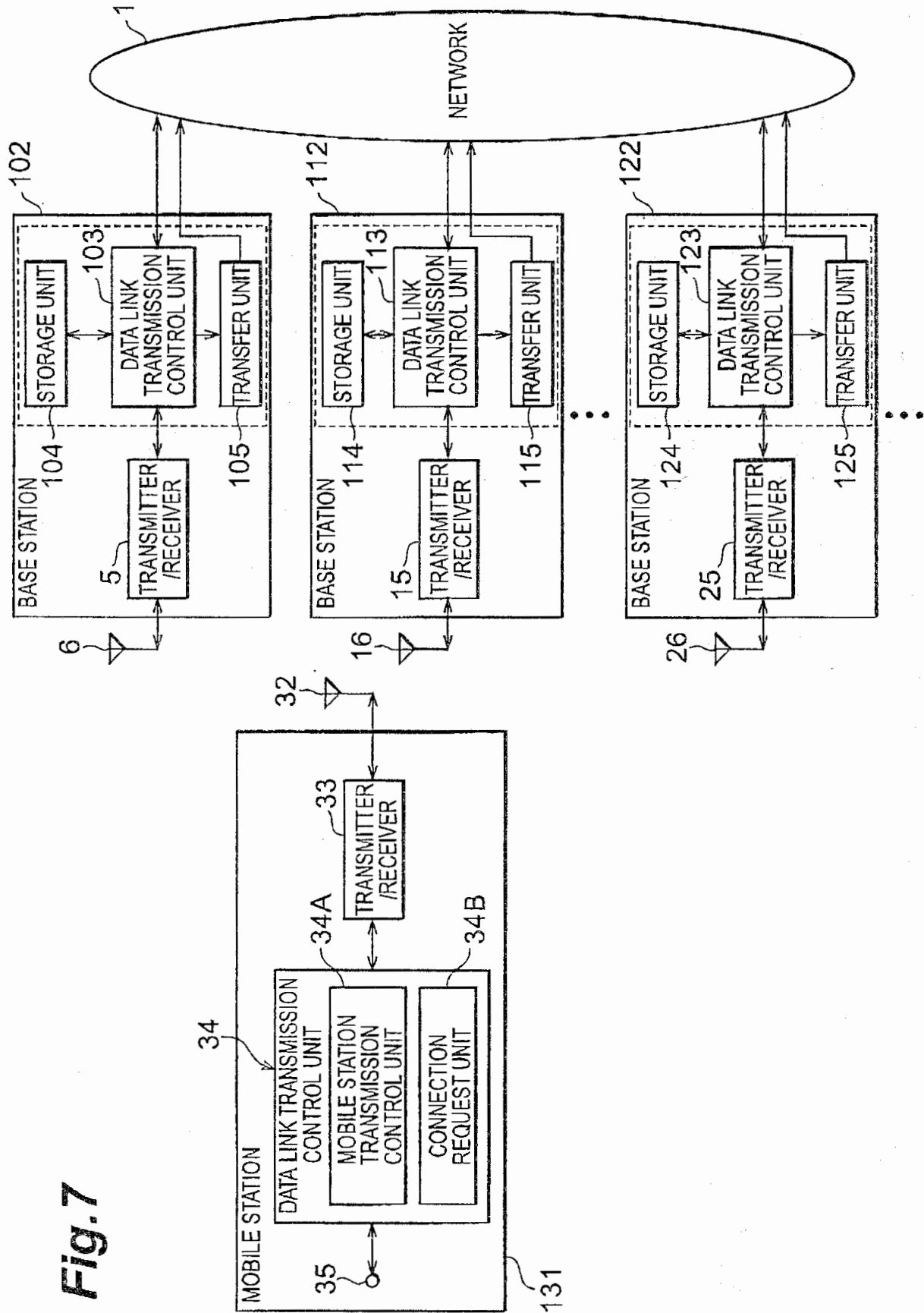
Fig.5

Fig.6



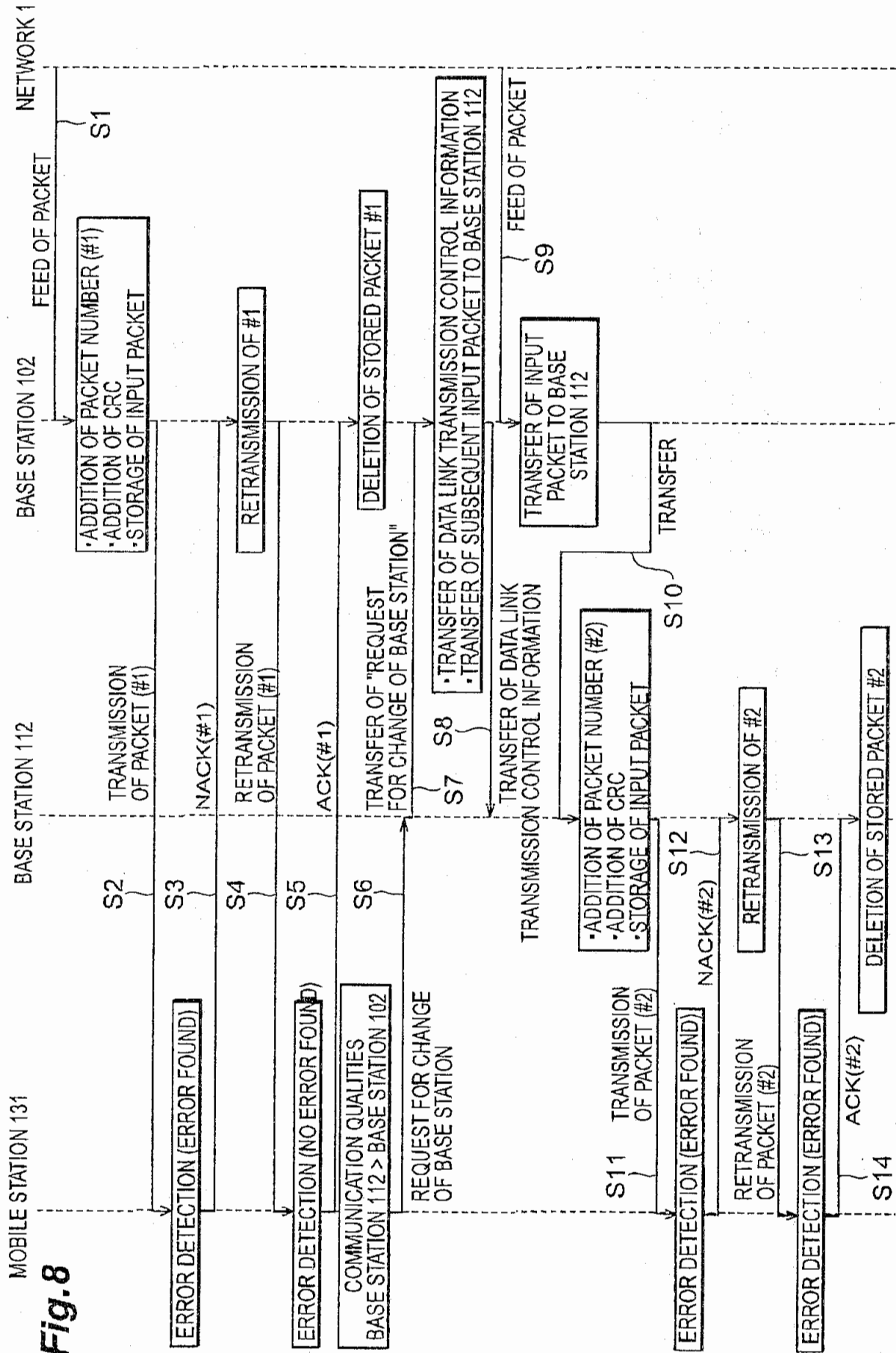


Fig. 9

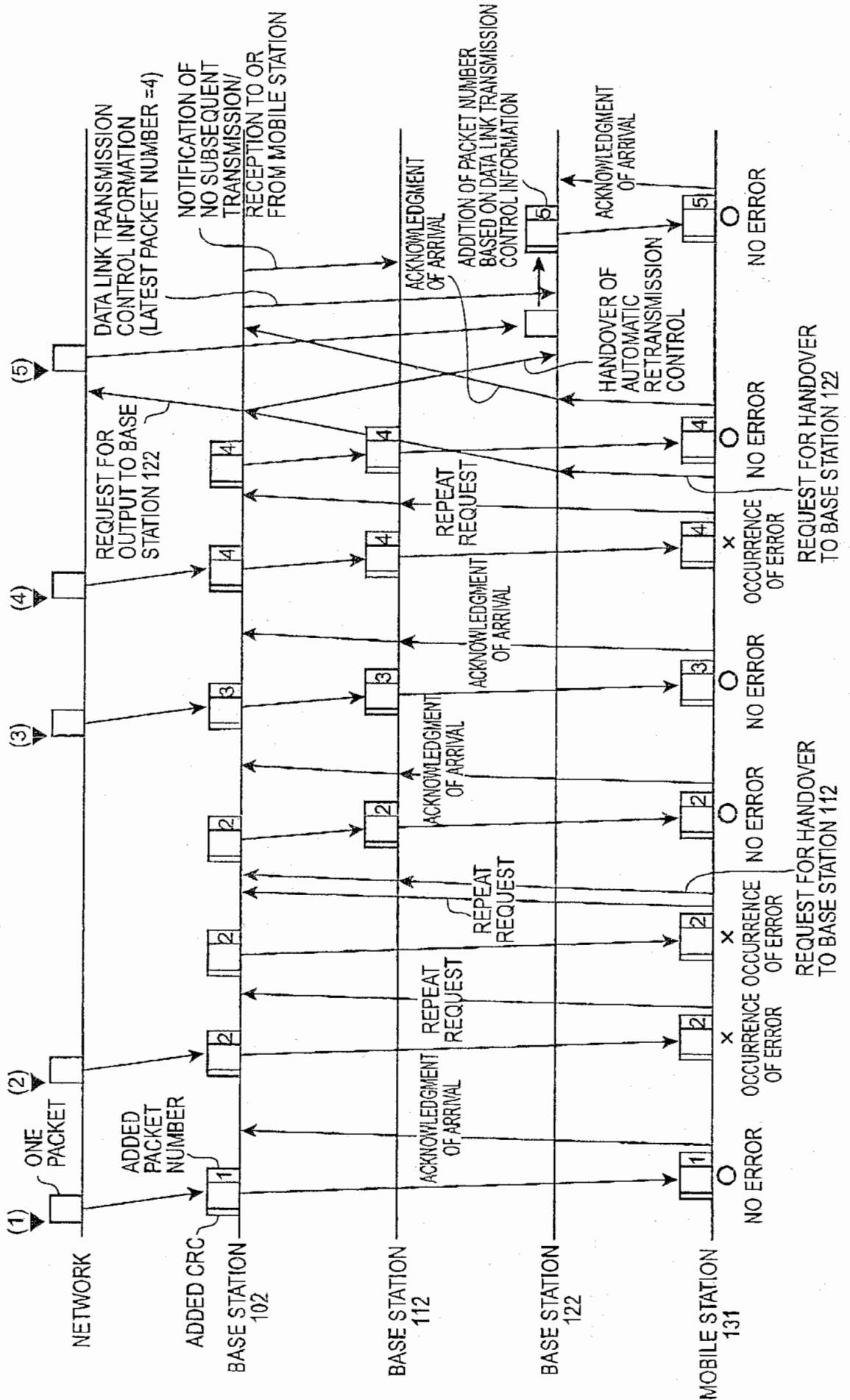


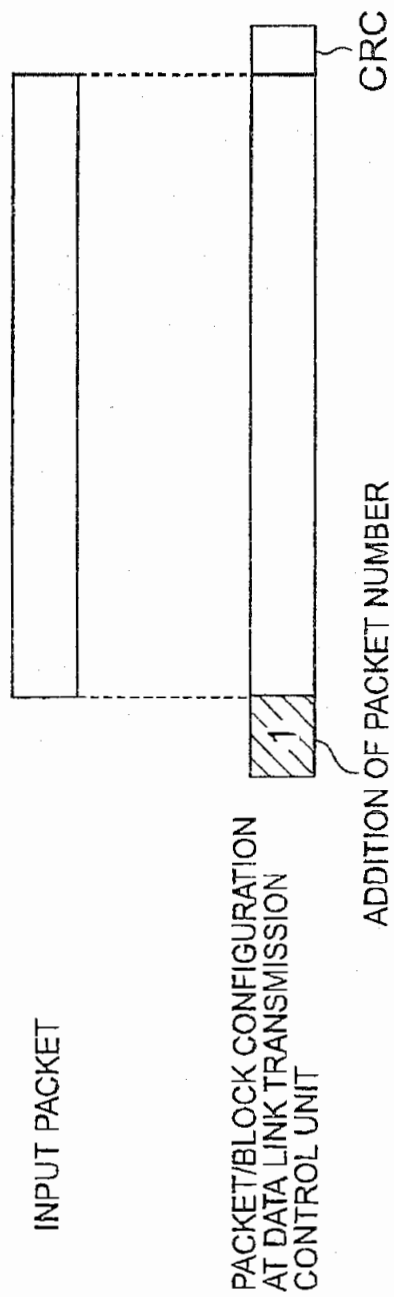
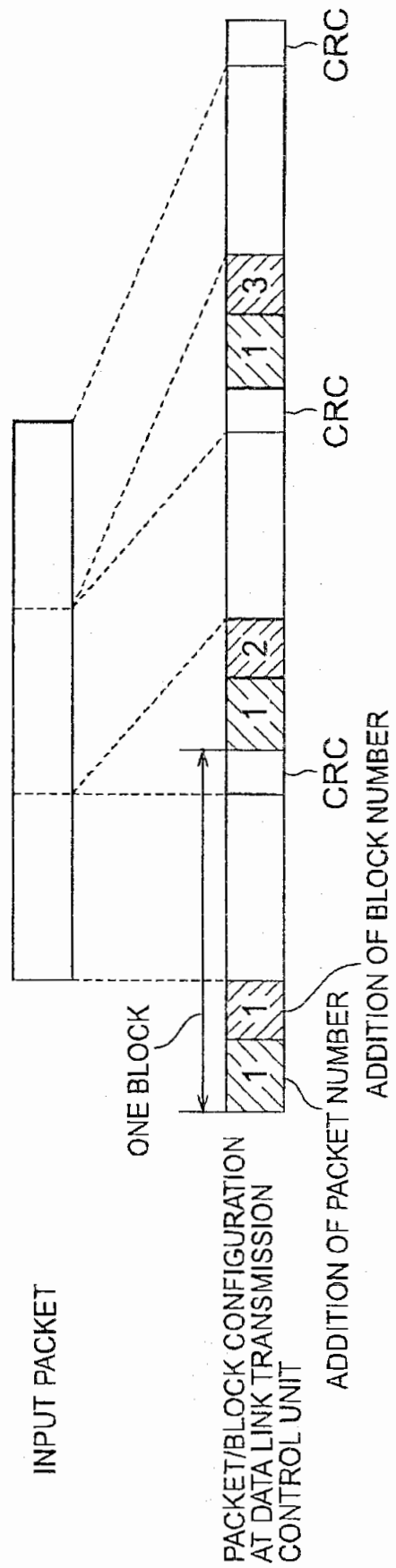
Fig. 10A**Fig. 10B**

Fig. 11

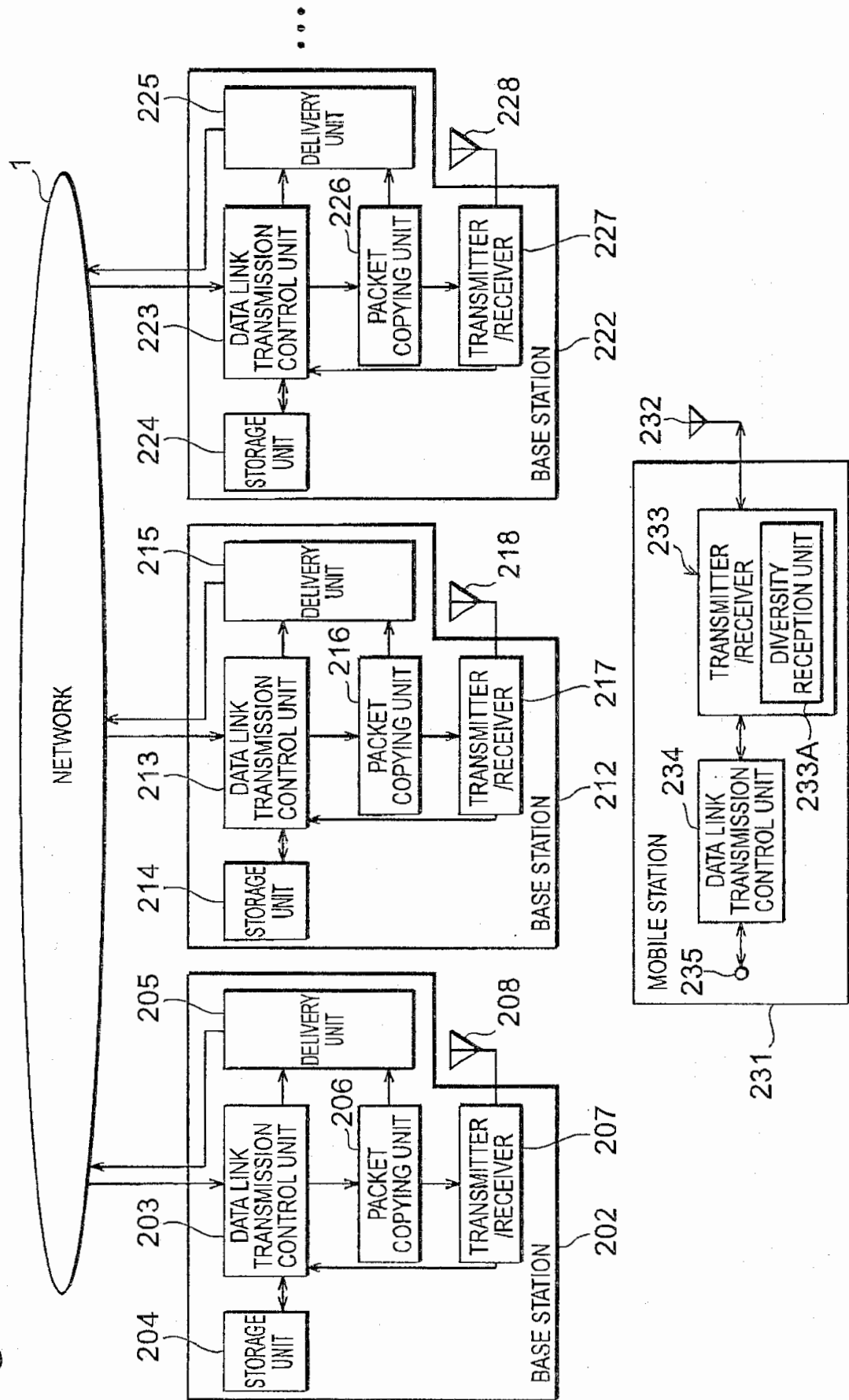


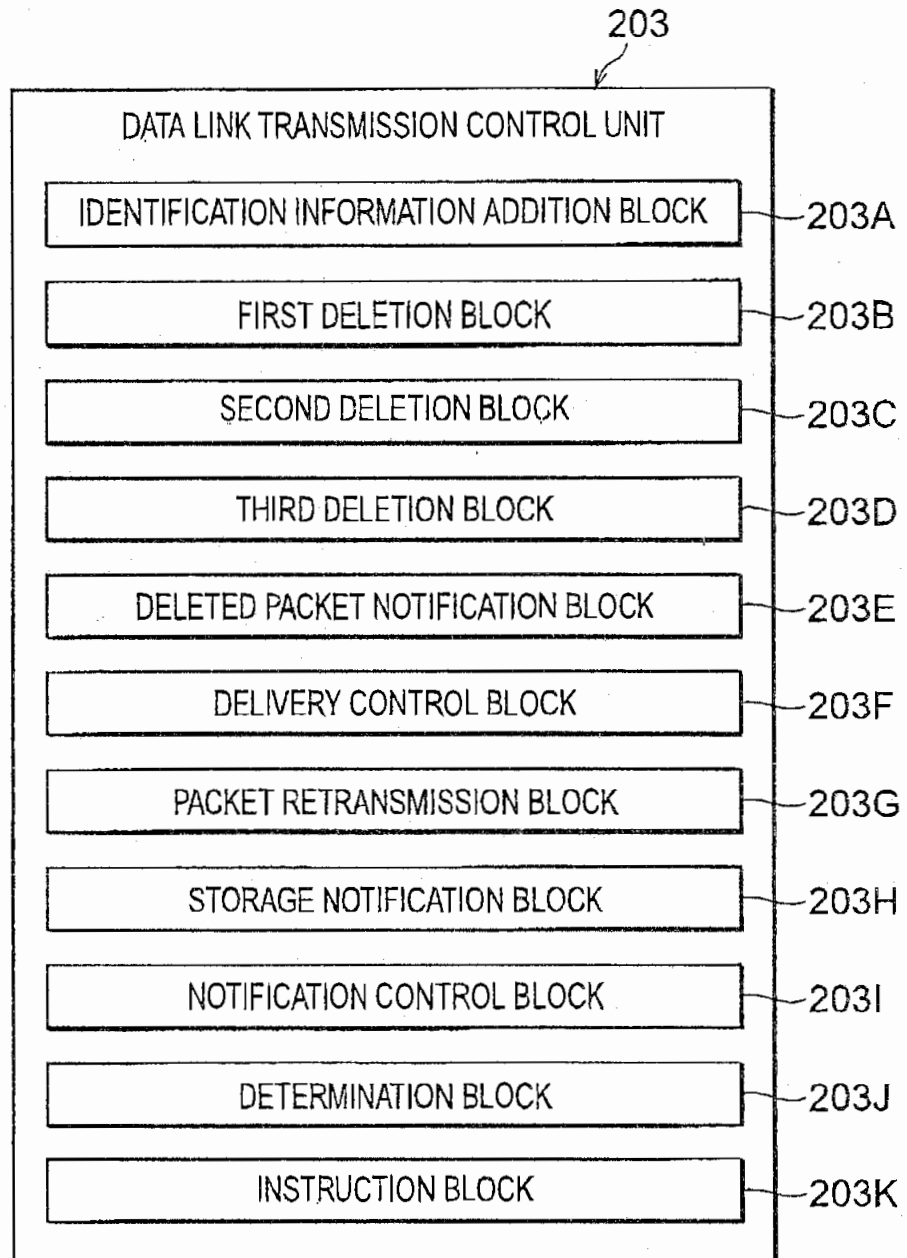
Fig.12

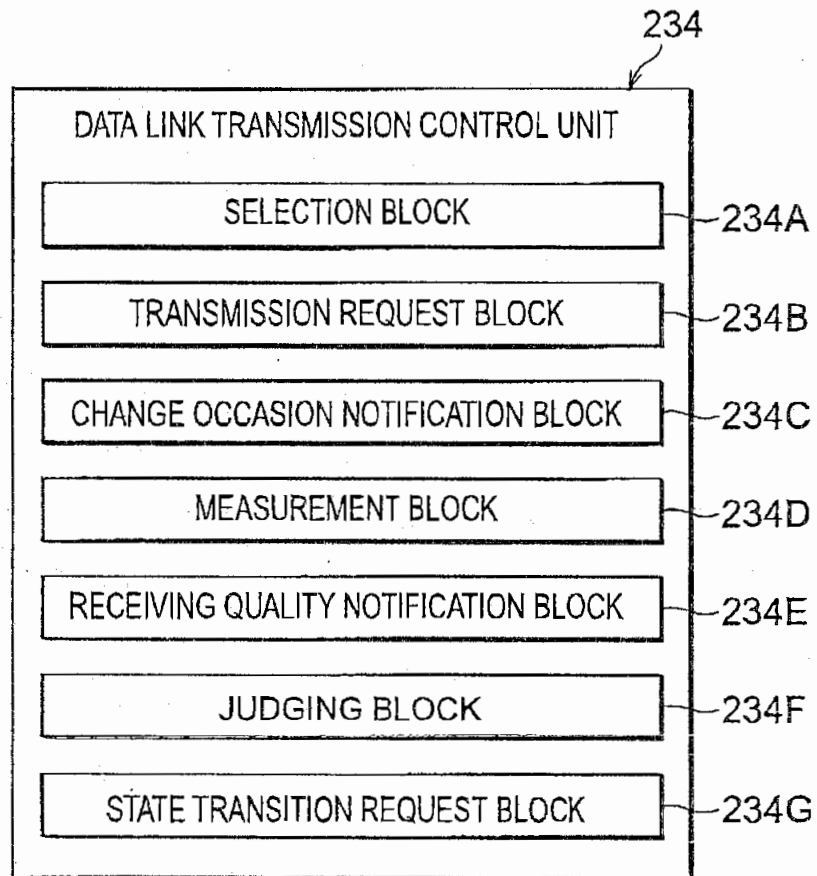
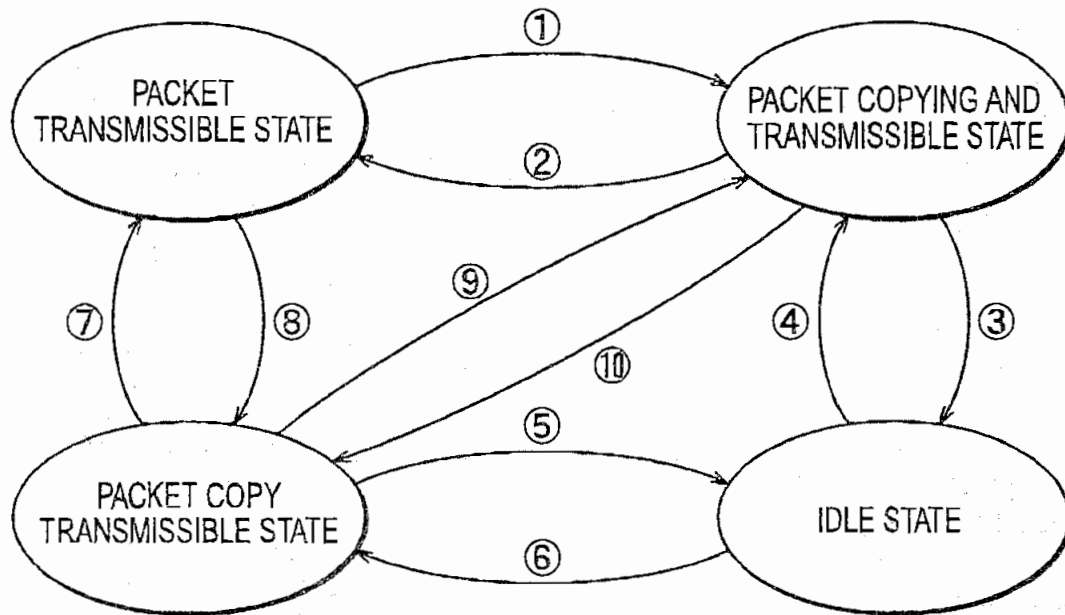
Fig.13

Fig.14A**Fig.14B**

EVENT NAME	STATE TRANSITION OF CERTAIN BASE STATION	STATE TRANSITION OF ANOTHER BASE STATION
EVENT A	①	⑥
EVENT B	②	⑤
EVENT C	③	⑦
EVENT D	④	⑧
EVENT E	⑨	⑩

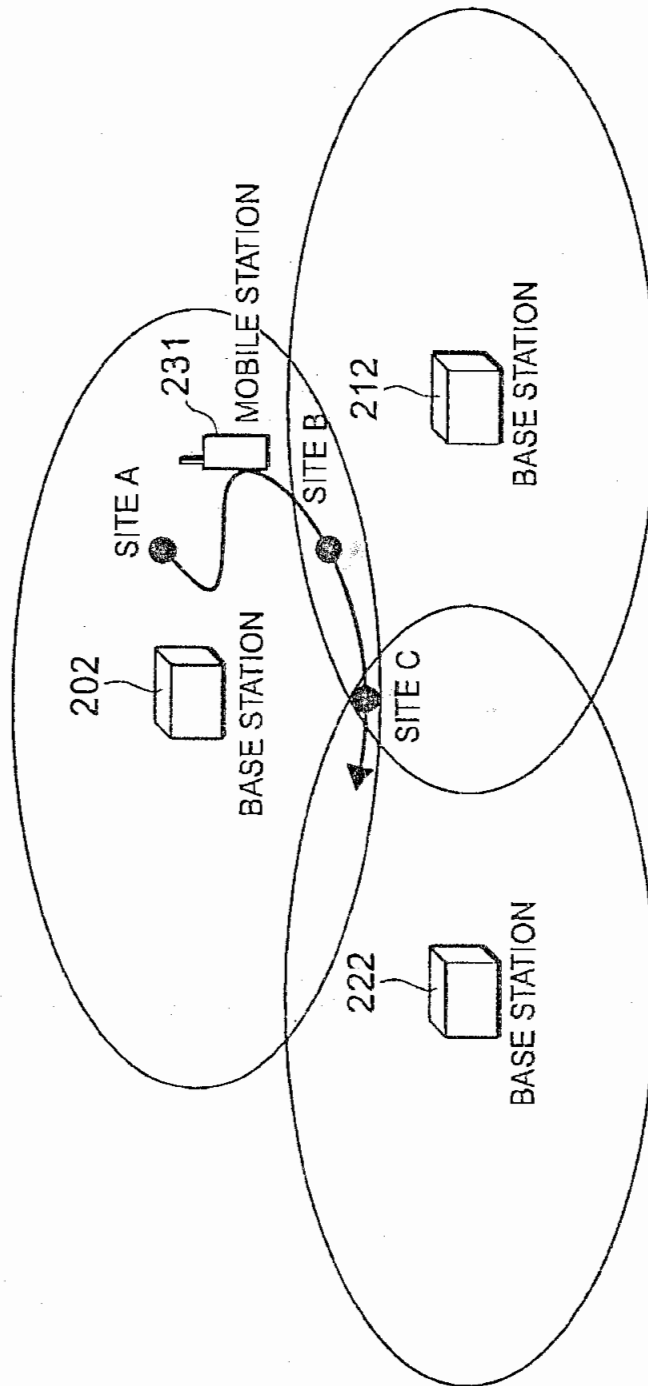
Fig.15

Fig.16

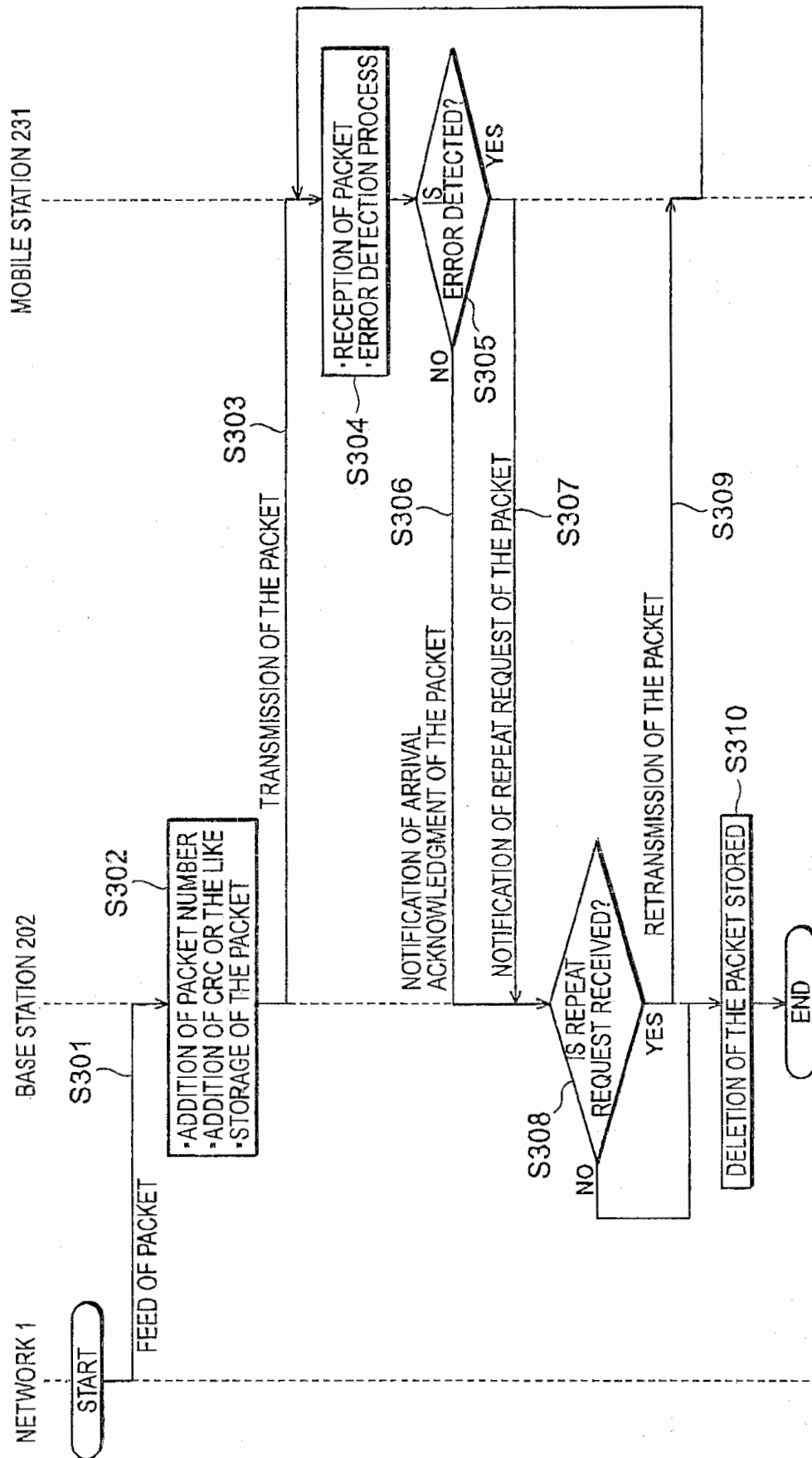
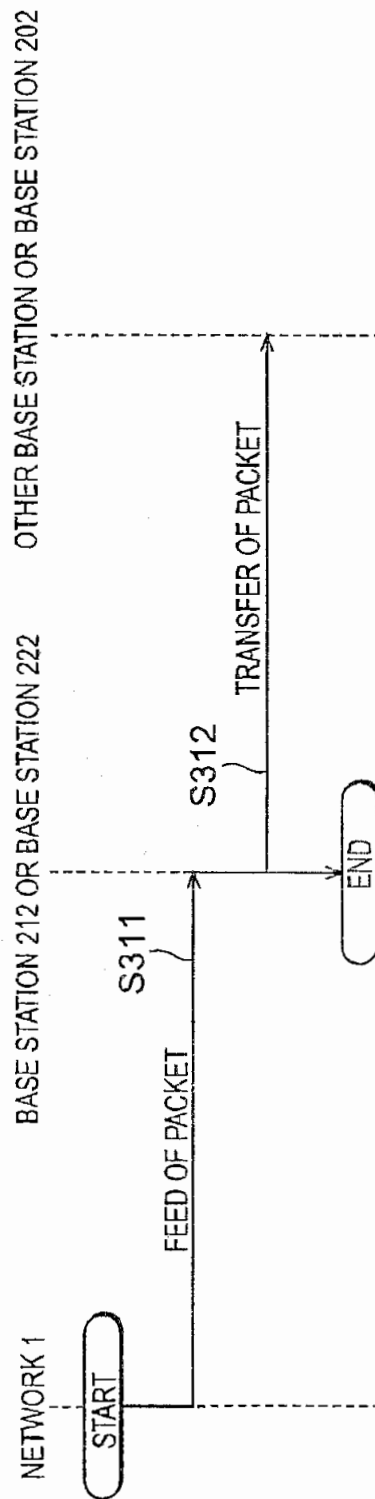


Fig. 17

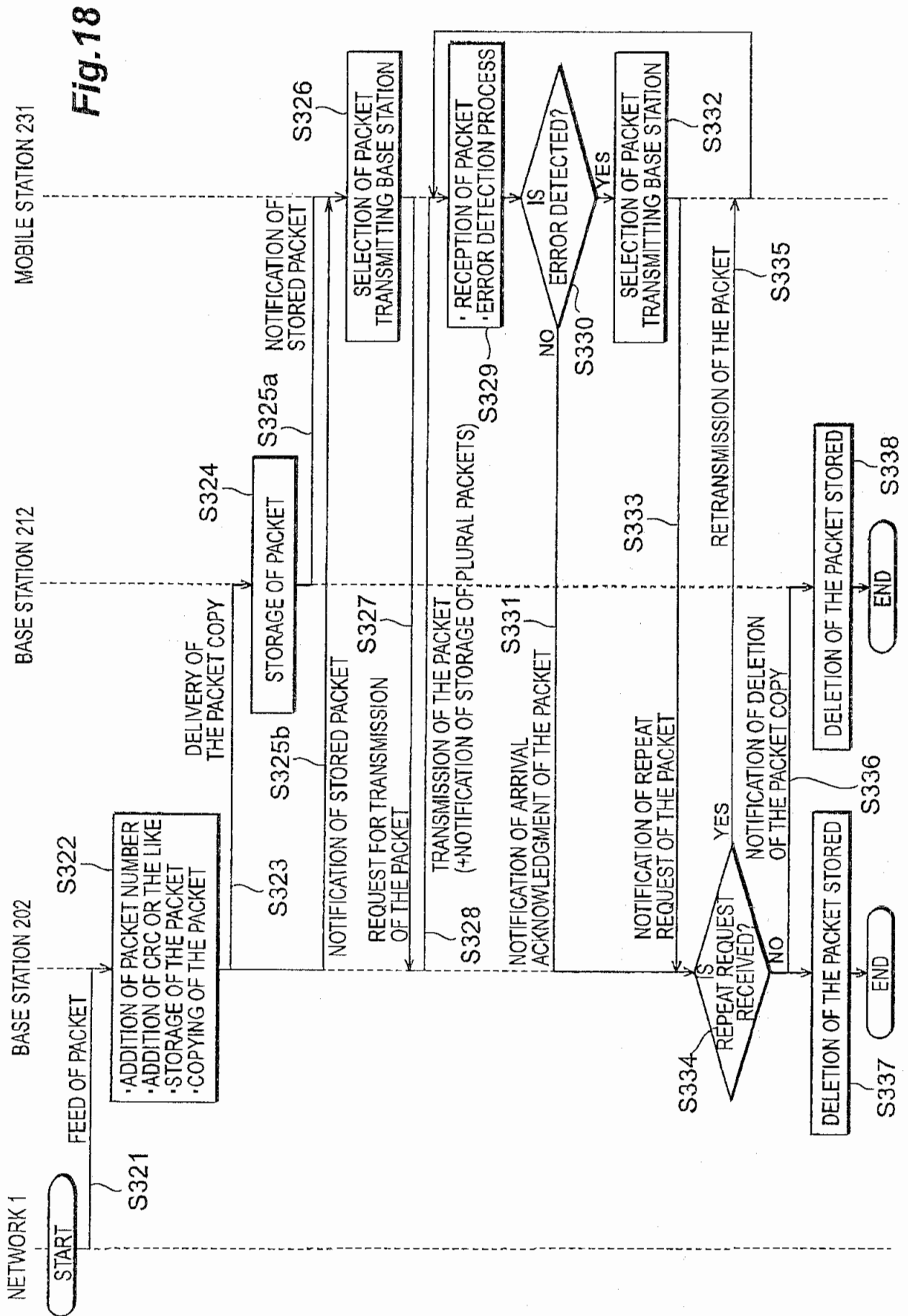


Fig. 19A

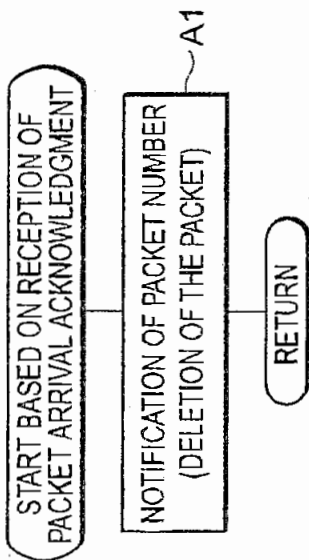


Fig. 19B

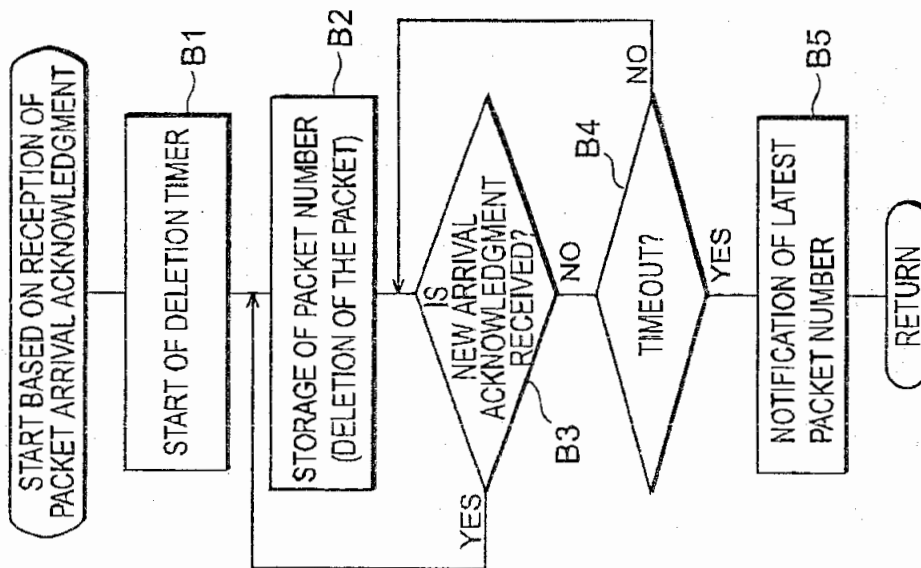
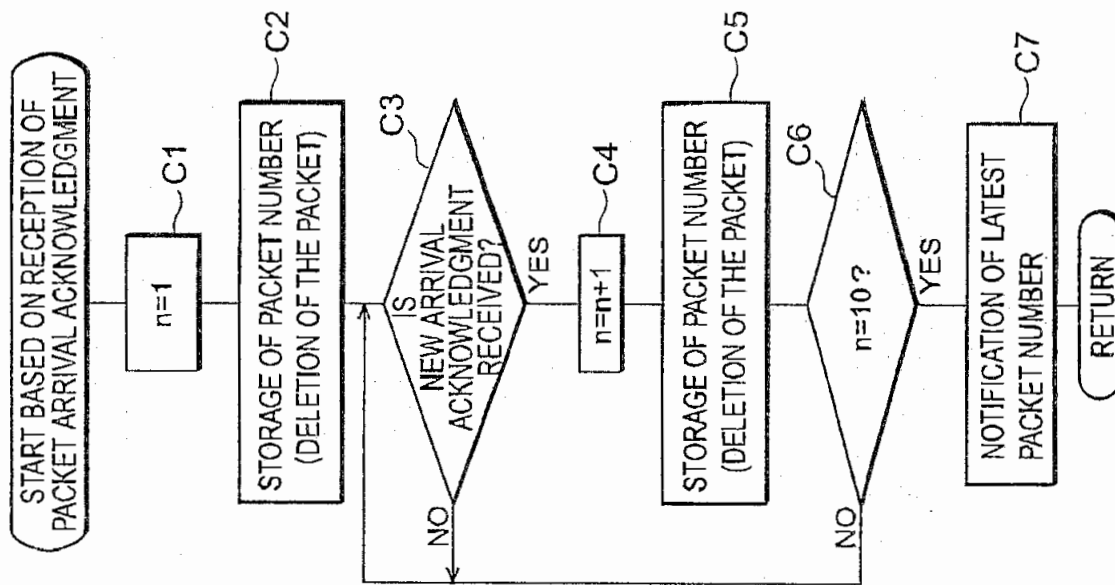
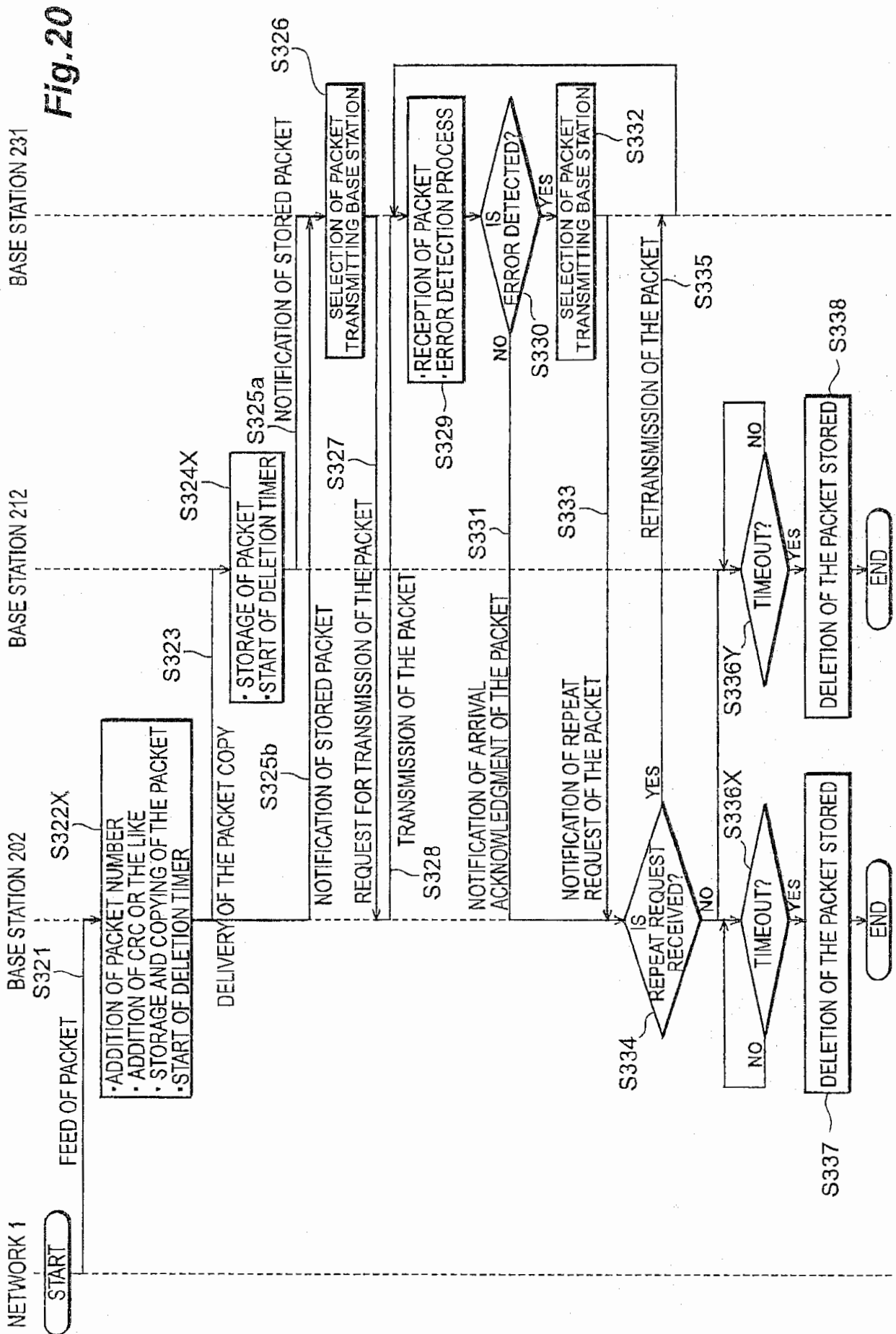


Fig. 19C





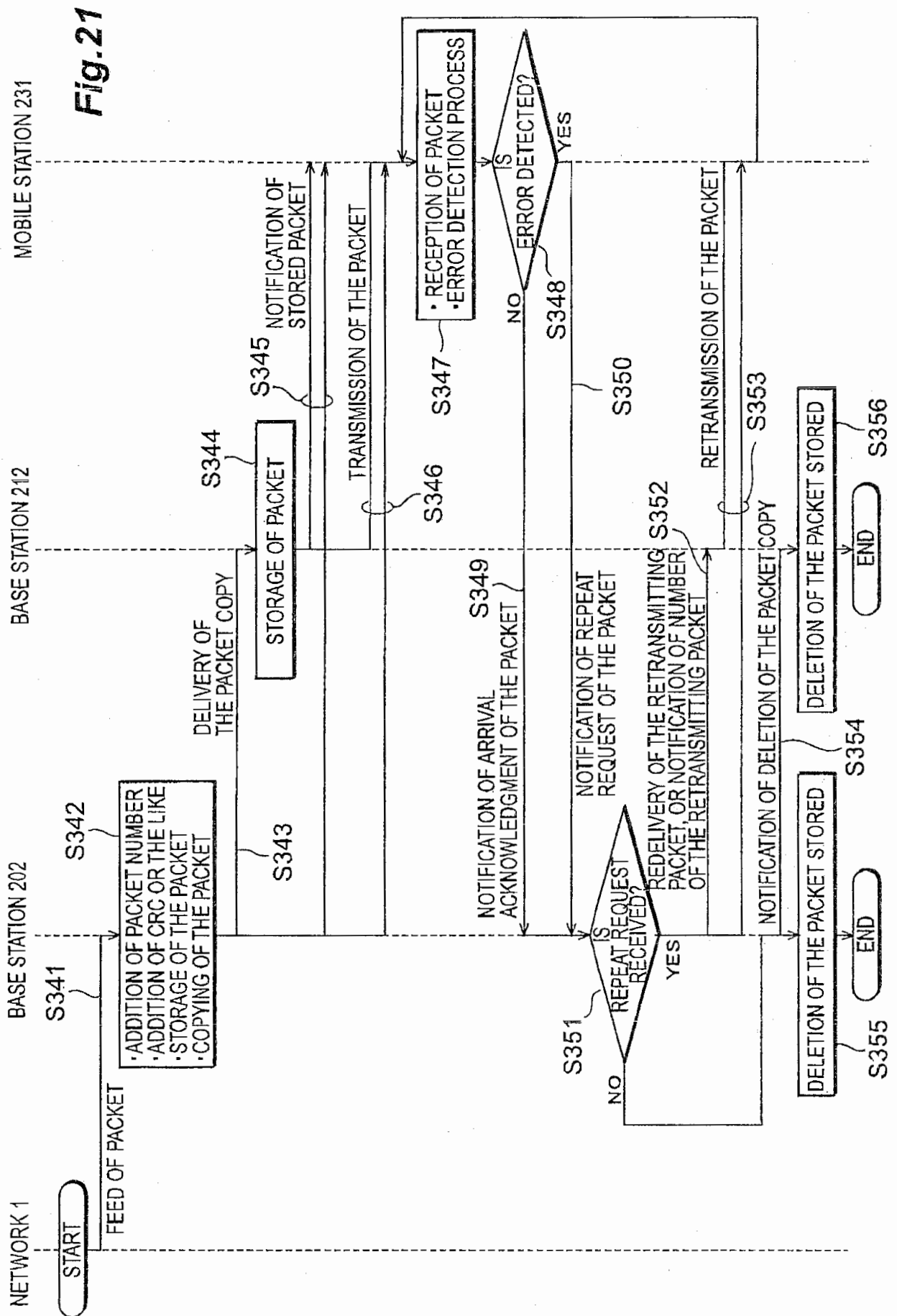


Fig. 22

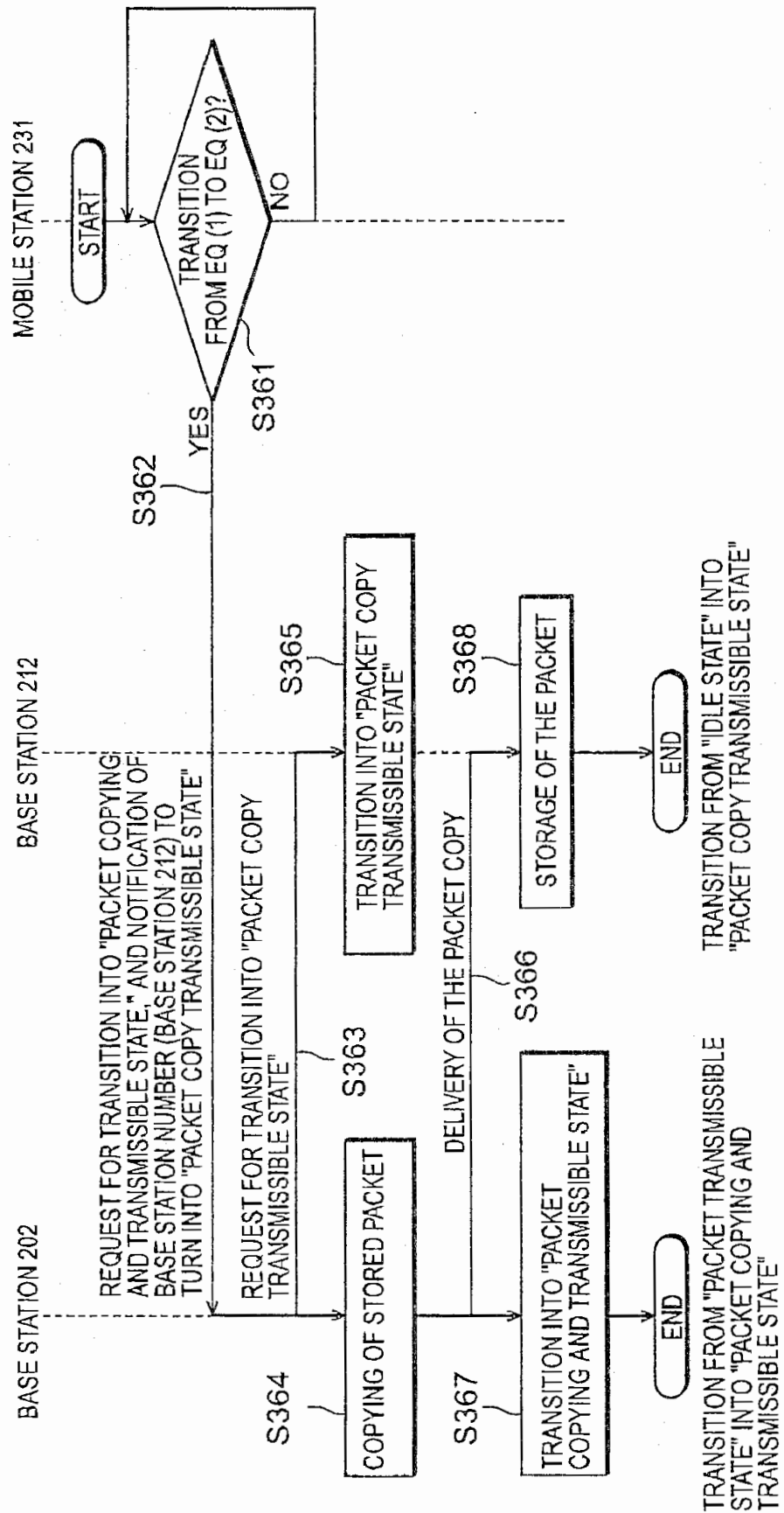


Fig. 23

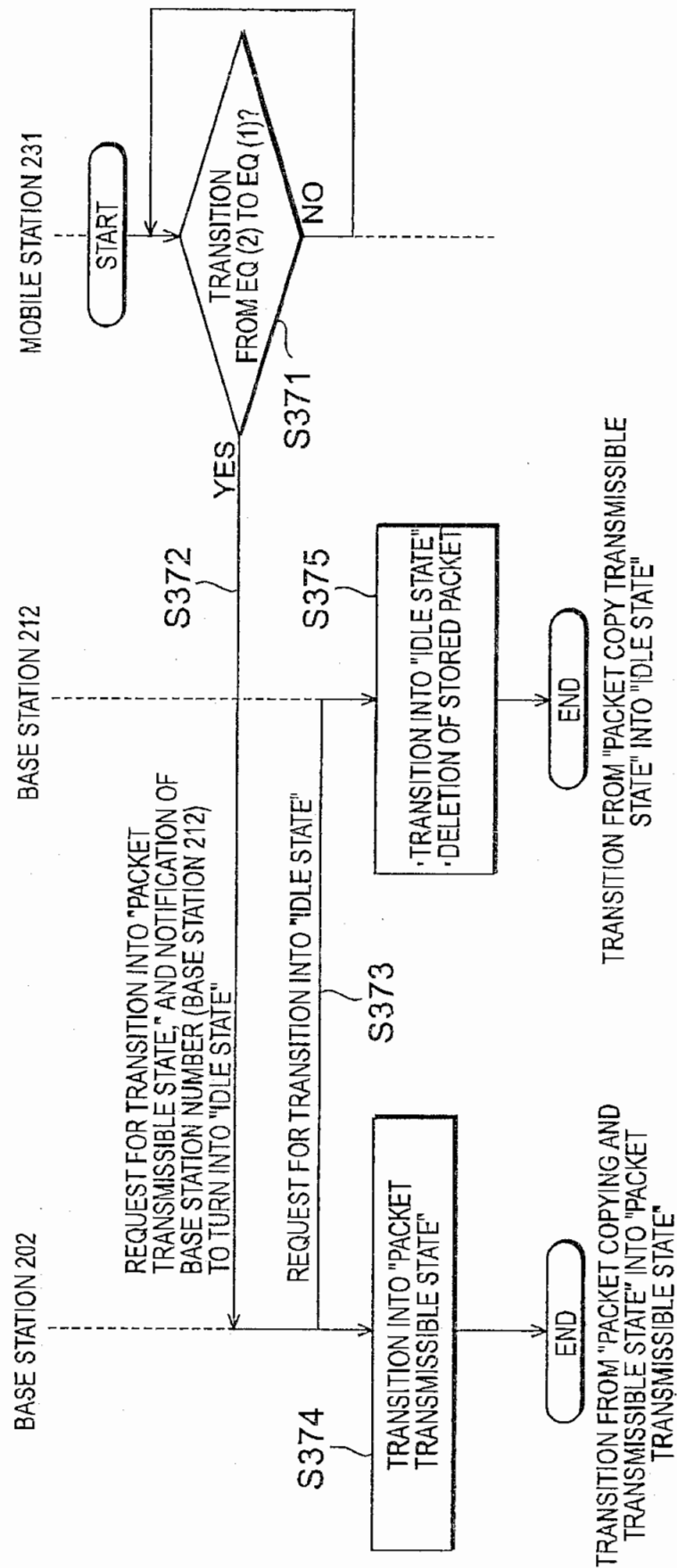


Fig. 24

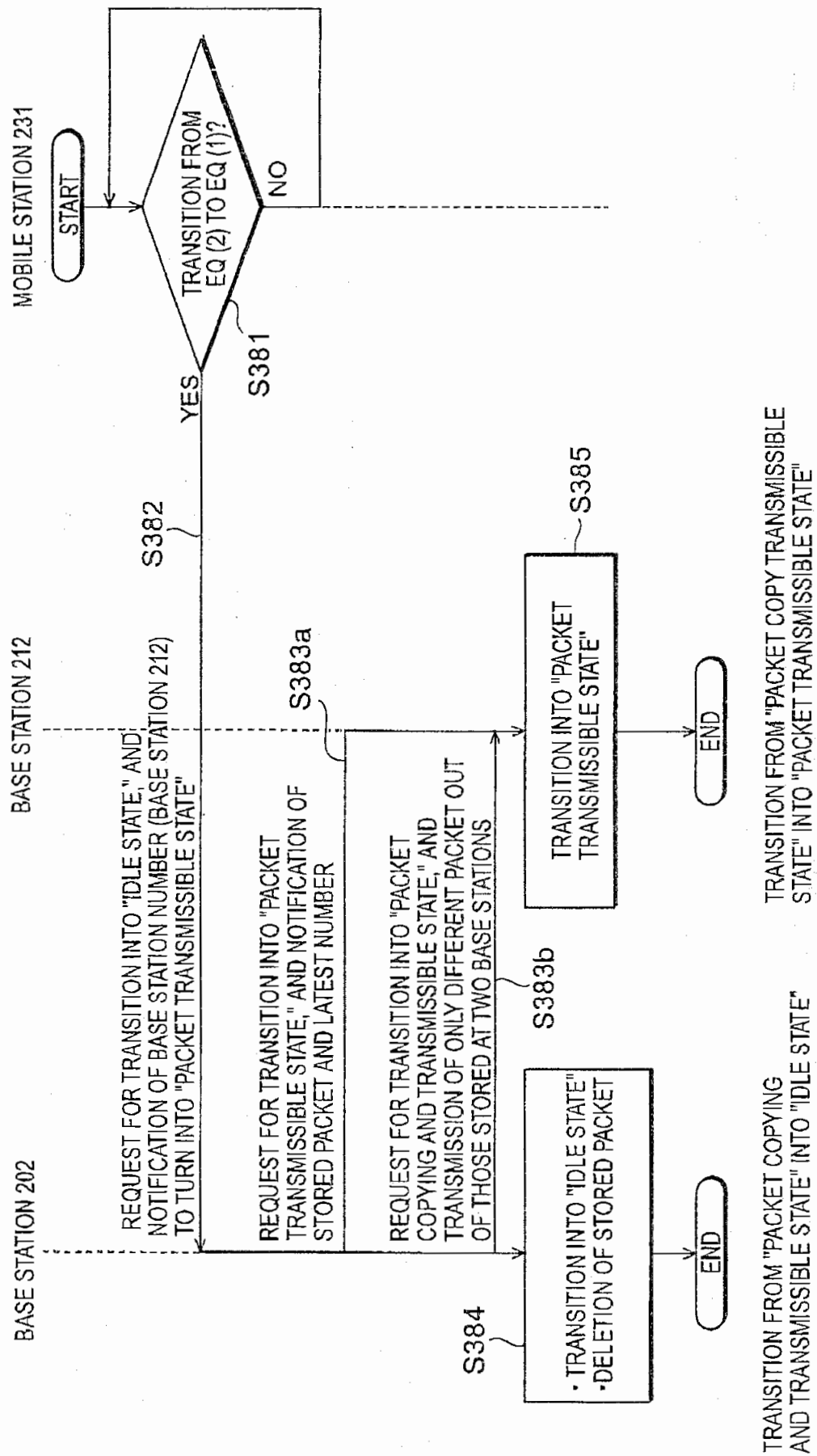


Fig. 25

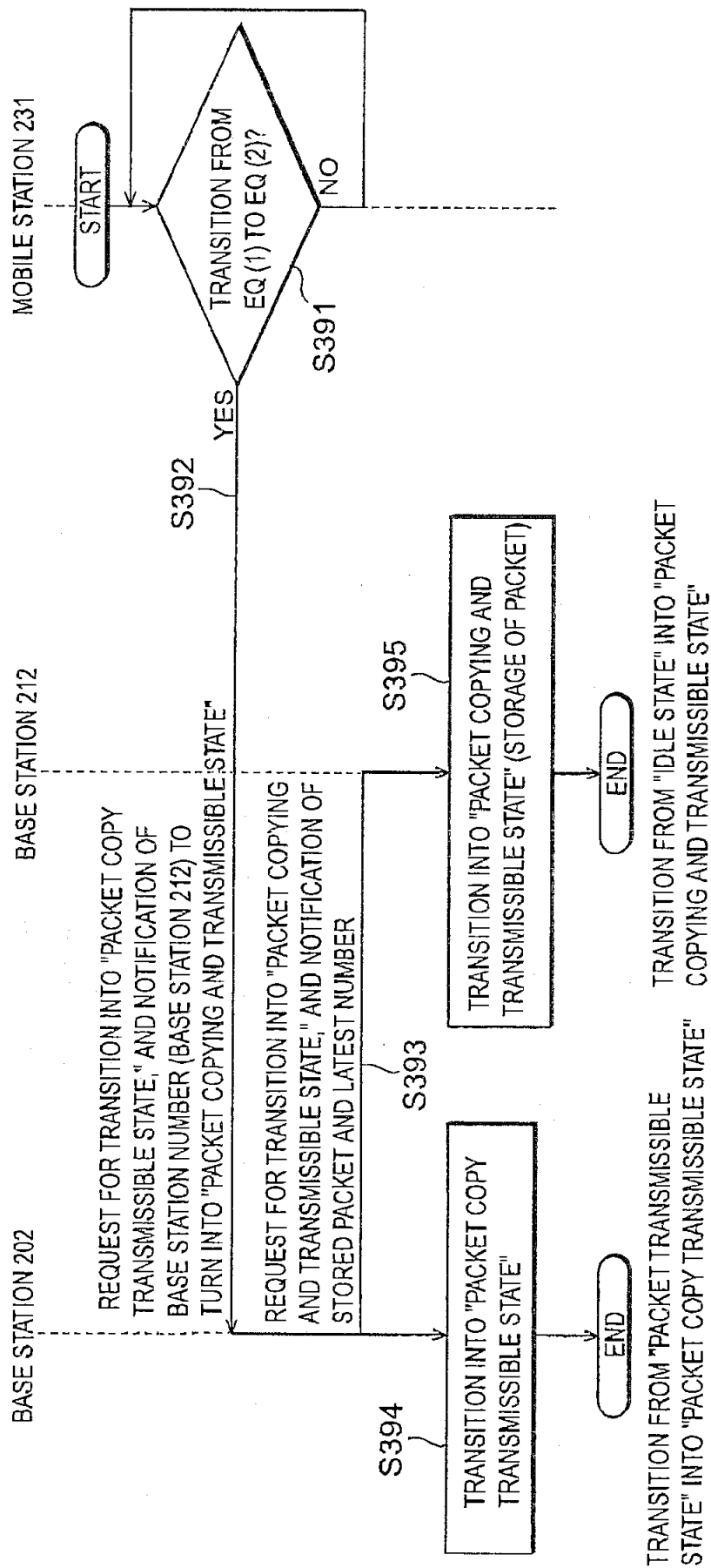


Fig. 26

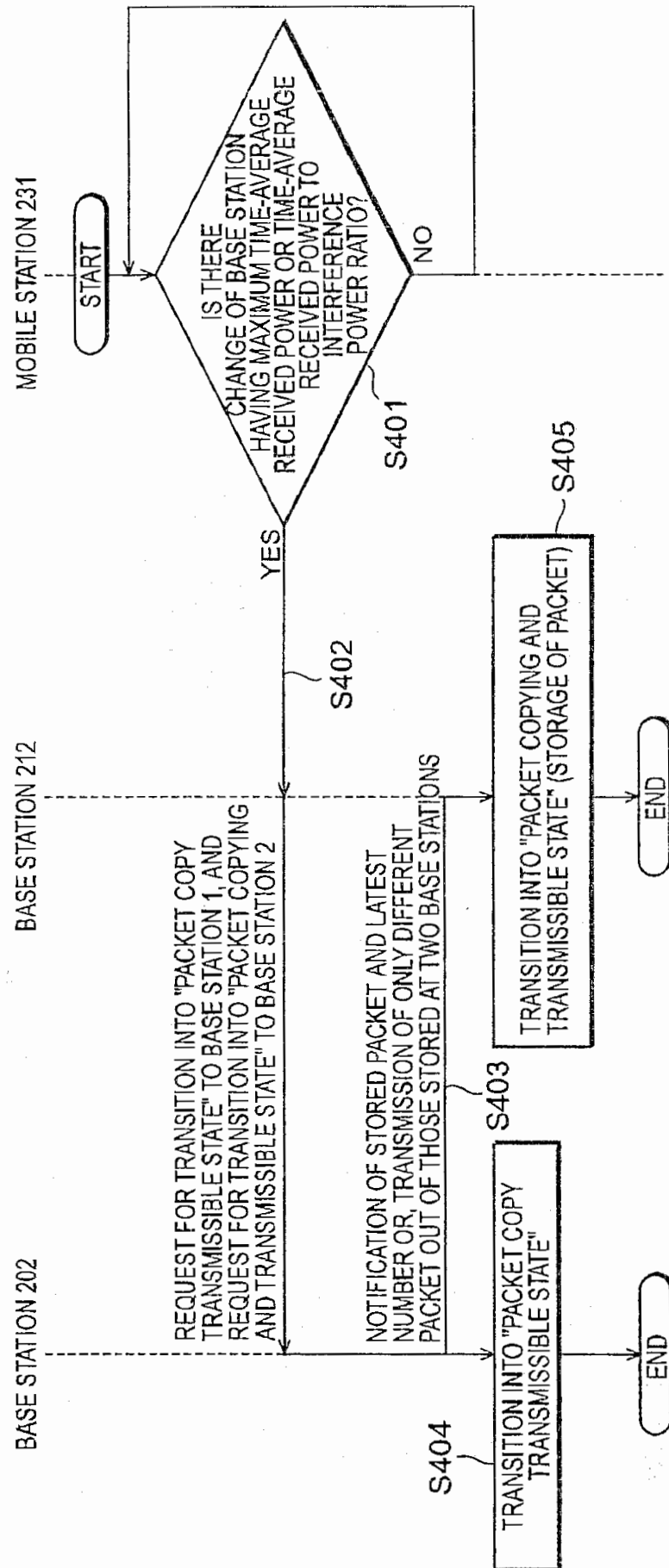
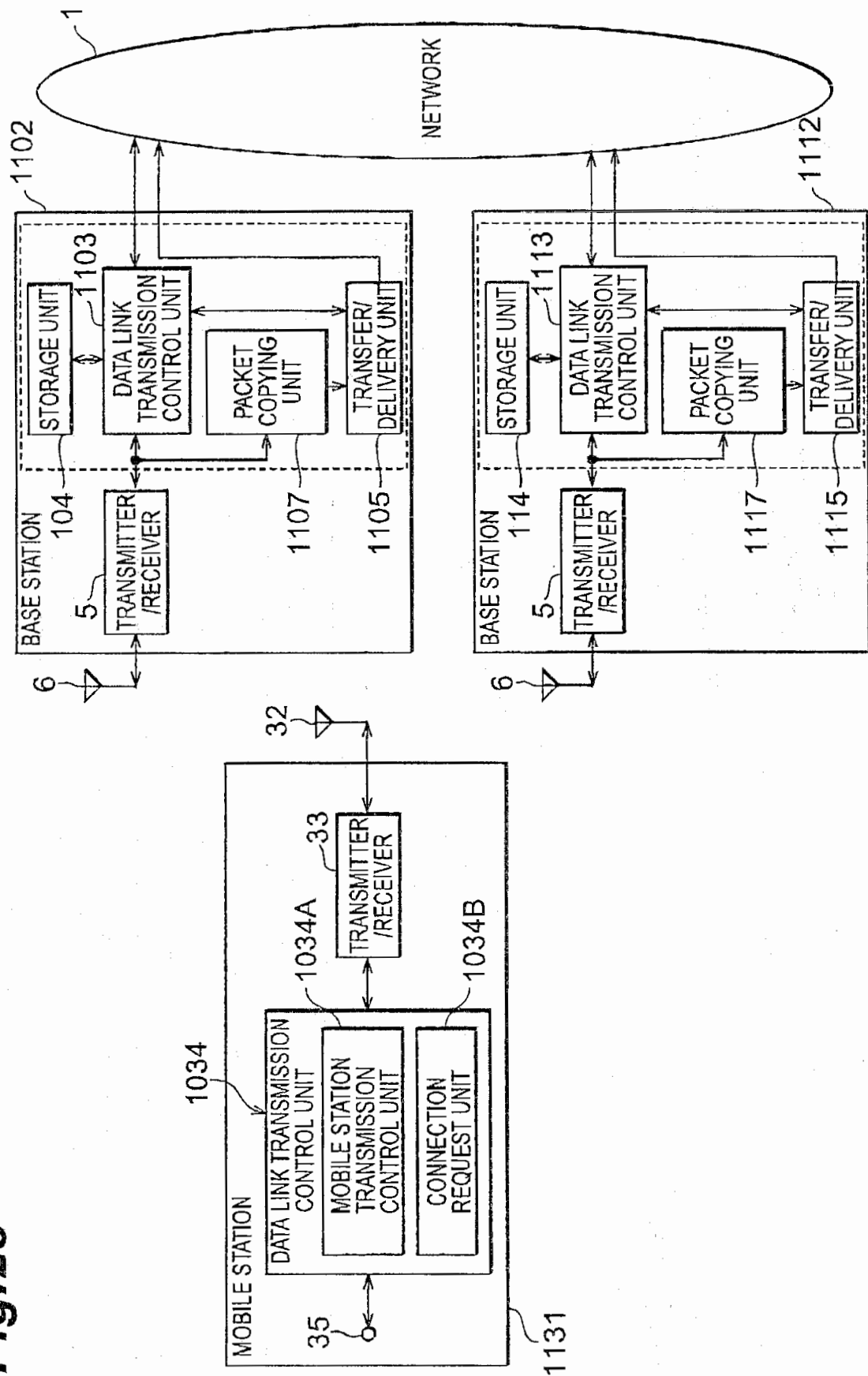


Fig. 27

NUMBER OF PACKET FED TO PACKET COPYING AND TRANSMISSIBLE BASE STATION	$S_i(j)$			ADDED IDENTIFIERS		
	FIRST BASE STATION (PACKET COPYING AND TRANSMISSIBLE BASE STATION)	SECOND BASE STATION (PACKET COPY TRANSMISSIBLE BASE STATION)	THIRD BASE STATION (PACKET COPY TRANSMISSIBLE BASE STATION)	FIRST BASE STATION (PACKET COPYING AND TRANSMISSIBLE BASE STATION)	SECOND BASE STATION (PACKET COPY TRANSMISSIBLE BASE STATION)	THIRD BASE STATION (PACKET COPY TRANSMISSIBLE BASE STATION)
K	$S_1(1) = \frac{1}{6} \times 1 = \frac{1}{6}$	$S_2(0) = \frac{2}{6} \times 0 = 0$	$S_3(0) = \frac{3}{6} \times 0 = 0$	1	0	0
K+1	$S_1(1) = \frac{1}{6} \times 1 = \frac{1}{6}$	$S_2(1) = \frac{2}{6} \times 1 = \frac{2}{6}$	$S_3(0) = \frac{3}{6} \times 0 = 0$	0	1	0
K+2	$S_1(1) = \frac{1}{6} \times 1 = \frac{1}{6}$	$S_2(1) = \frac{2}{6} \times 1 = \frac{2}{6}$	$S_3(1) = \frac{3}{6} \times 1 = \frac{3}{6}$	0	0	1
K+3	$S_1(2) = \frac{1}{6} \times 2 = \frac{2}{6}$	$S_2(1) = \frac{2}{6} \times 1 = \frac{2}{6}$	$S_3(1) = \frac{3}{6} \times 1 = \frac{3}{6}$	1	0	0
K+4	$S_1(3) = \frac{1}{6} \times 3 = \frac{3}{6}$	$S_2(1) = \frac{2}{6} \times 1 = \frac{2}{6}$	$S_3(1) = \frac{3}{6} \times 1 = \frac{3}{6}$	1	0	0
K+5	$S_1(3) = \frac{1}{6} \times 3 = \frac{3}{6}$	$S_2(2) = \frac{2}{6} \times 2 = \frac{4}{6}$	$S_3(1) = \frac{3}{6} \times 1 = \frac{3}{6}$	0	1	0
K+6	$S_1(4) = \frac{1}{6} \times 4 = \frac{4}{6}$	$S_2(2) = \frac{2}{6} \times 2 = \frac{4}{6}$	$S_3(1) = \frac{3}{6} \times 1 = \frac{3}{6}$	1	0	0
K+7	$S_1(4) = \frac{1}{6} \times 4 = \frac{4}{6}$	$S_2(2) = \frac{2}{6} \times 2 = \frac{4}{6}$	$S_3(2) = \frac{3}{6} \times 2 = \frac{6}{6}$	0	0	1
K+8	$S_1(5) = \frac{1}{6} \times 5 = \frac{5}{6}$	$S_2(2) = \frac{2}{6} \times 2 = \frac{4}{6}$	$S_3(2) = \frac{3}{6} \times 2 = \frac{6}{6}$	1	0	0
K+9	$S_1(5) = \frac{1}{6} \times 5 = \frac{5}{6}$	$S_2(3) = \frac{2}{6} \times 3 = \frac{6}{6}$	$S_3(2) = \frac{3}{6} \times 2 = \frac{6}{6}$	0	1	0
K+10	$S_1(6) = \frac{1}{6} \times 6 = \frac{6}{6}$	$S_2(3) = \frac{2}{6} \times 3 = \frac{6}{6}$	$S_3(2) = \frac{3}{6} \times 2 = \frac{6}{6}$	1	0	0

Fig. 28



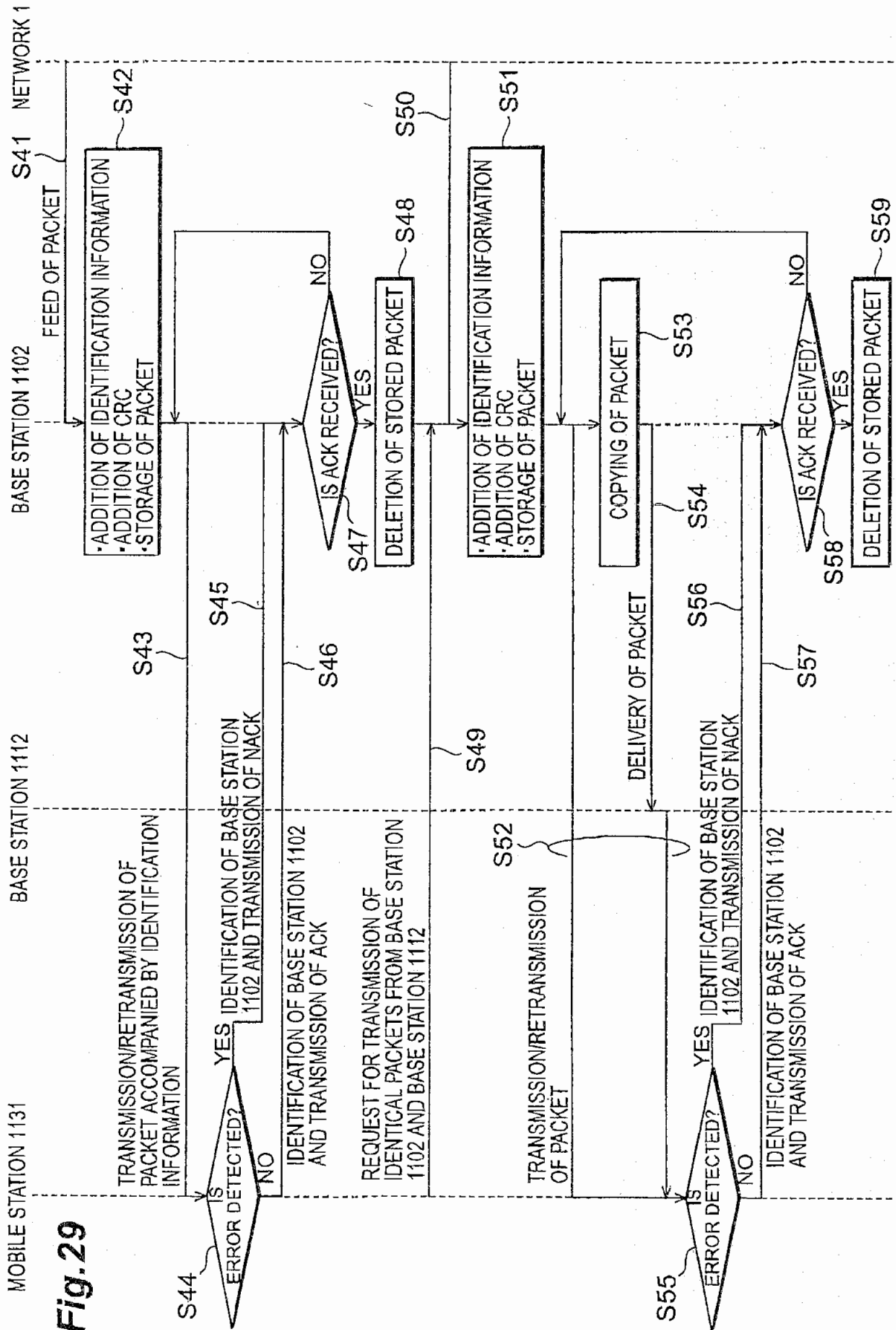


Fig. 30

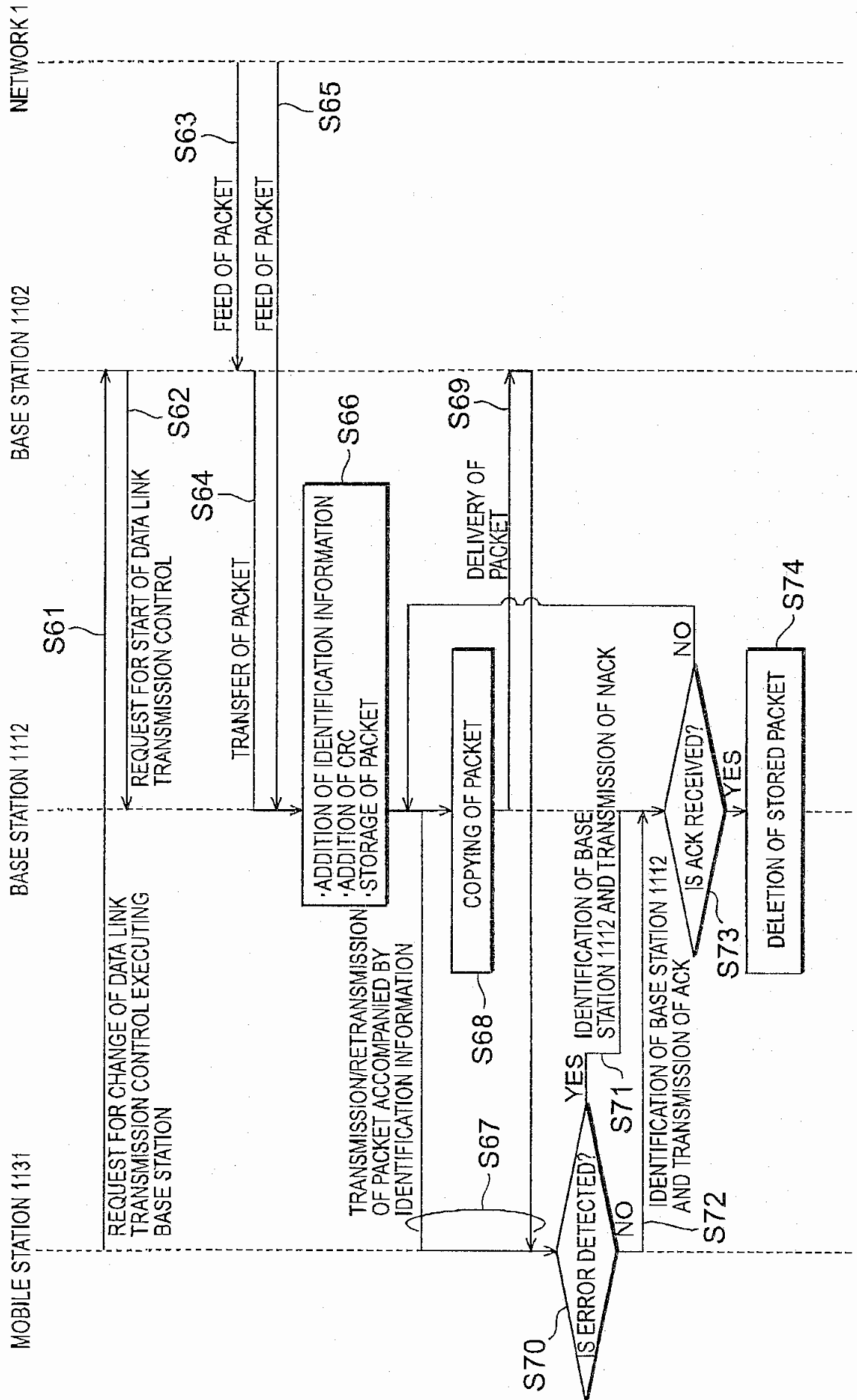


Fig. 31

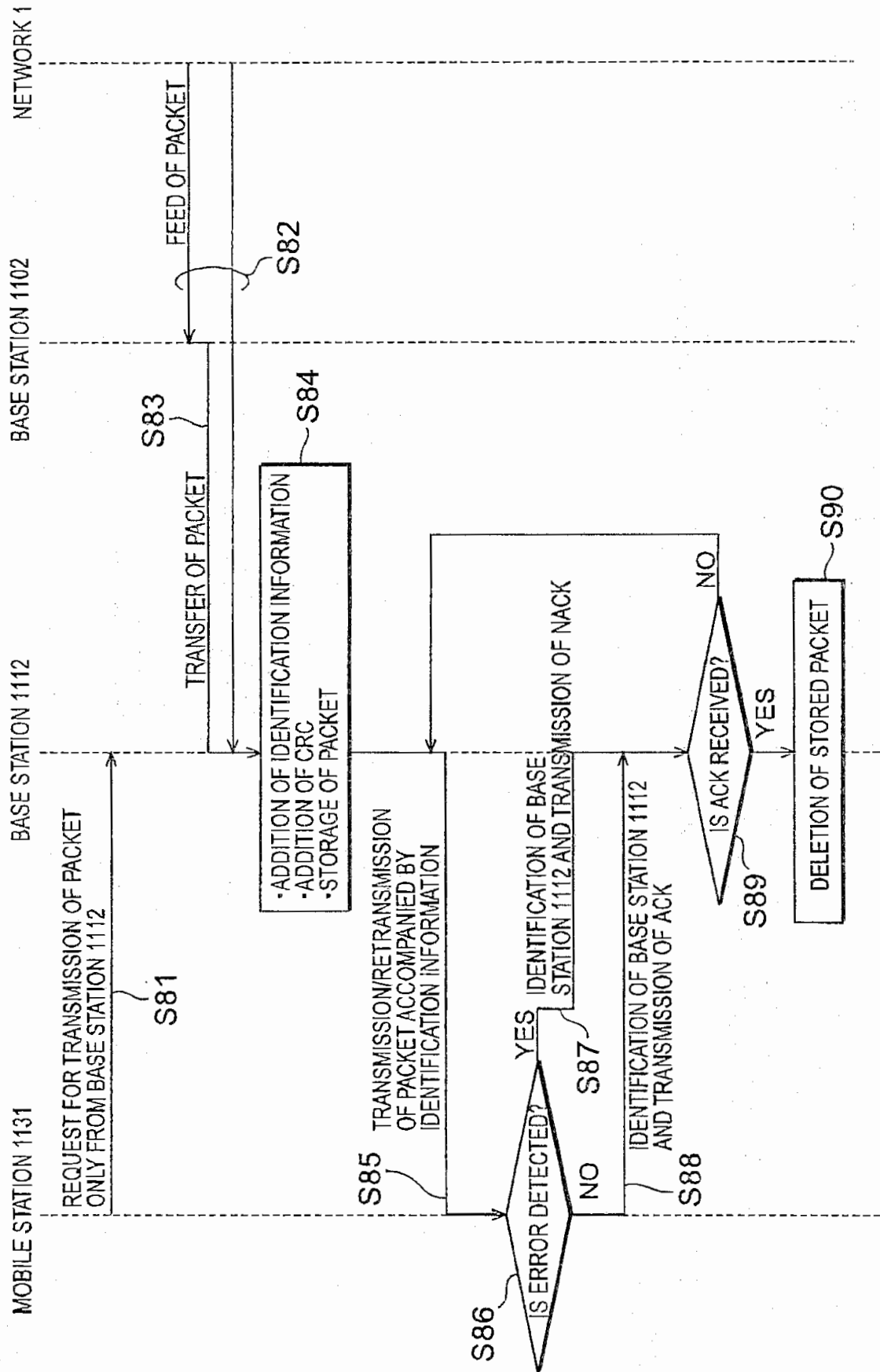


Fig. 32

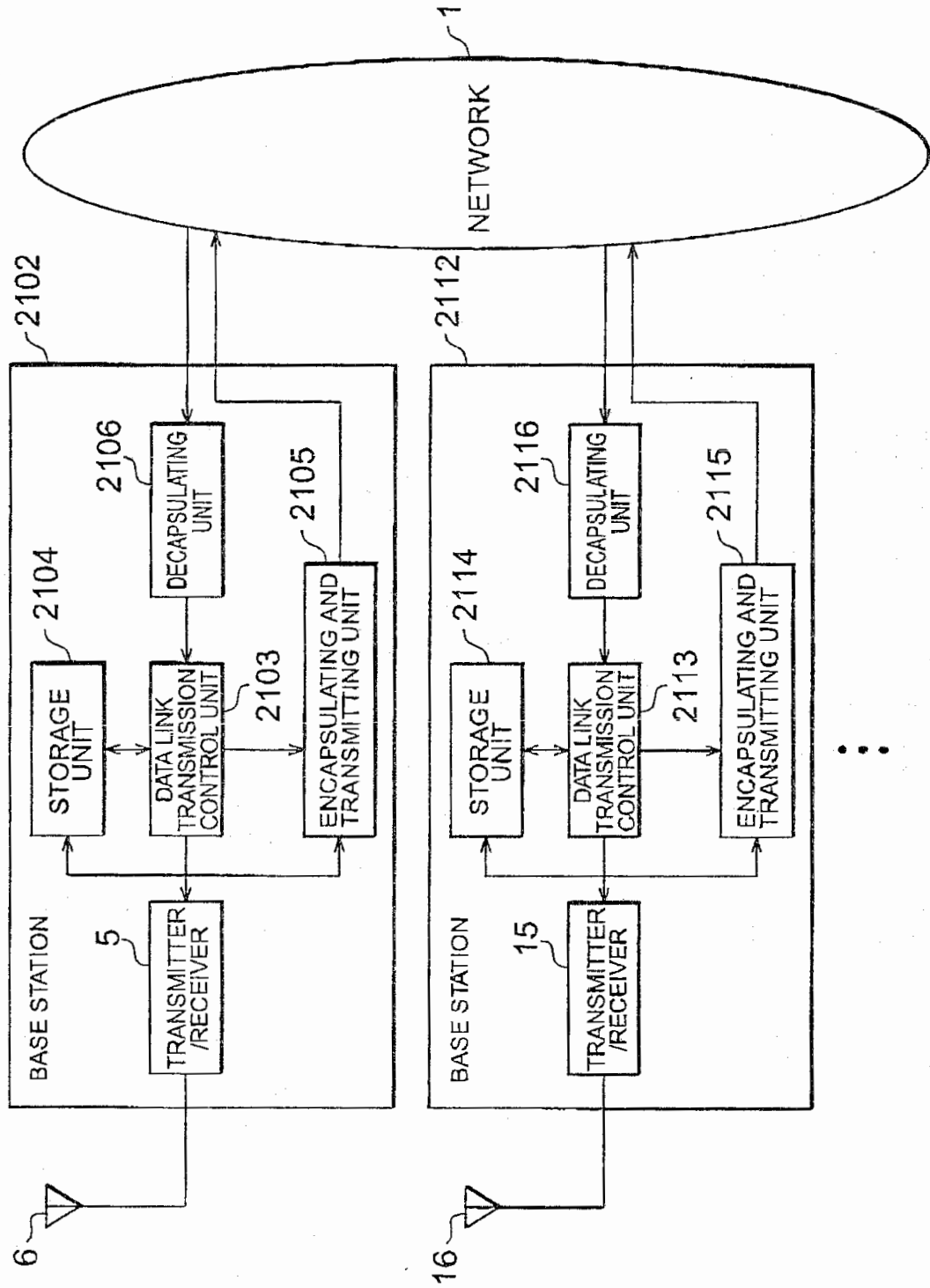


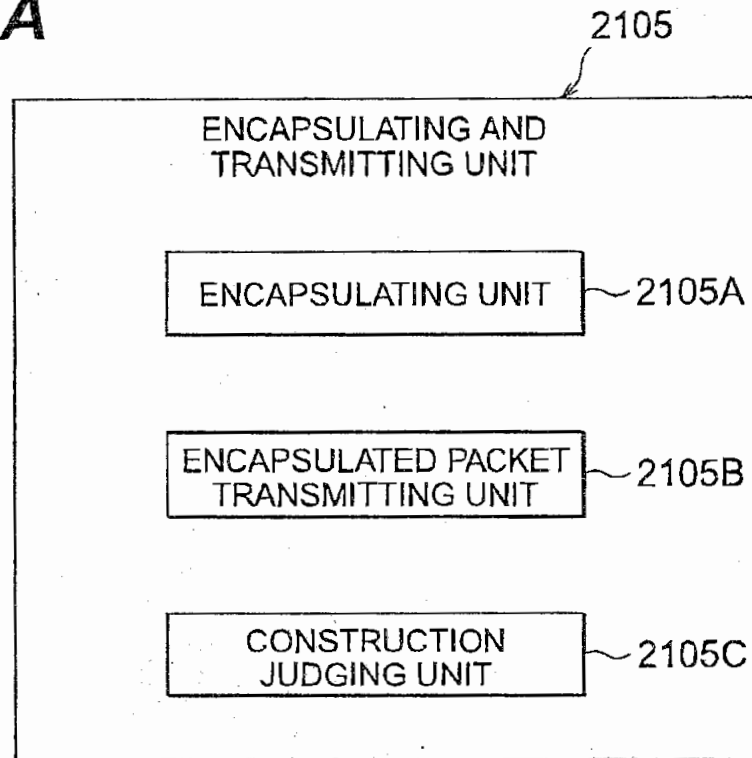
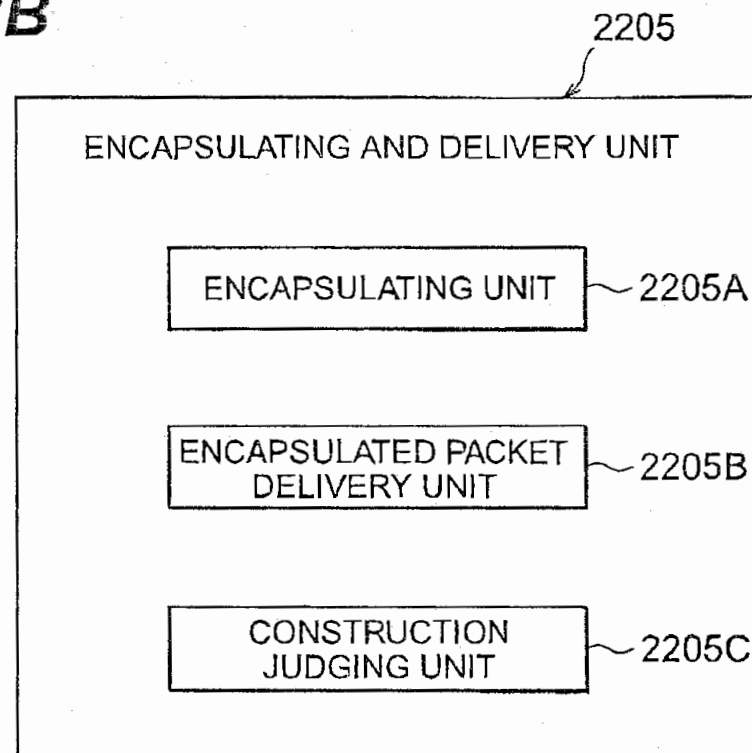
Fig.33A**Fig.33B**

Fig.34

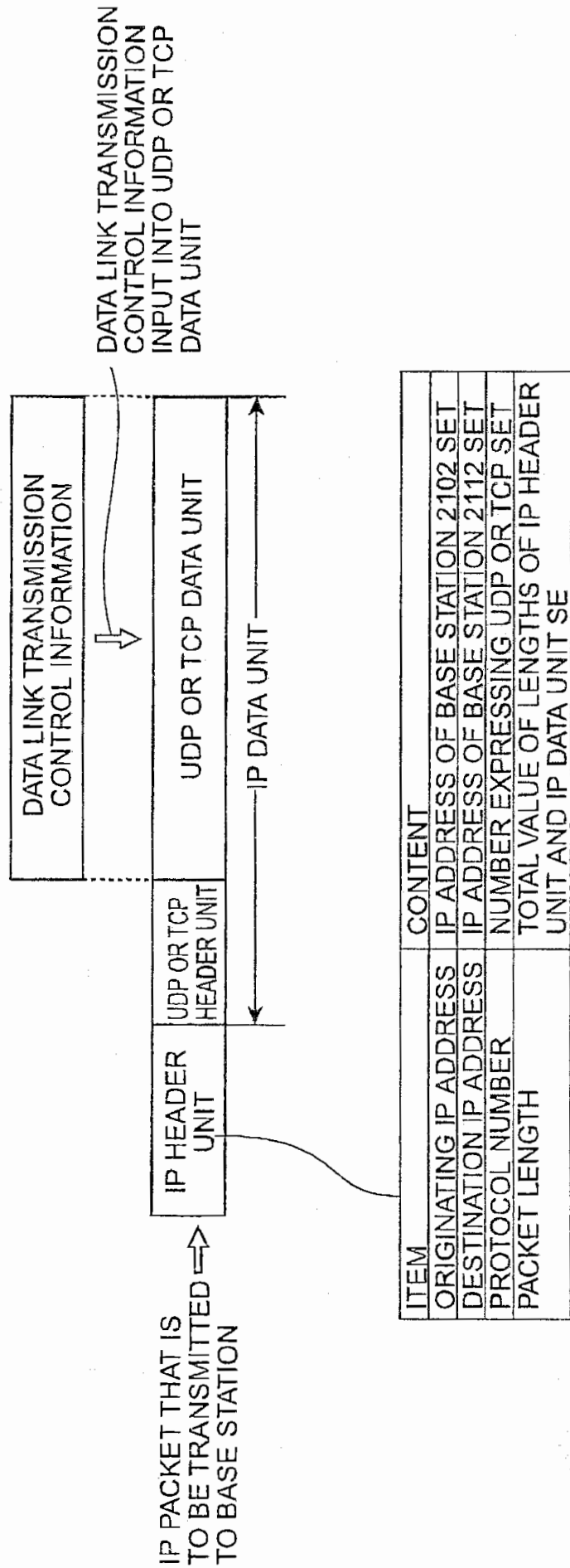


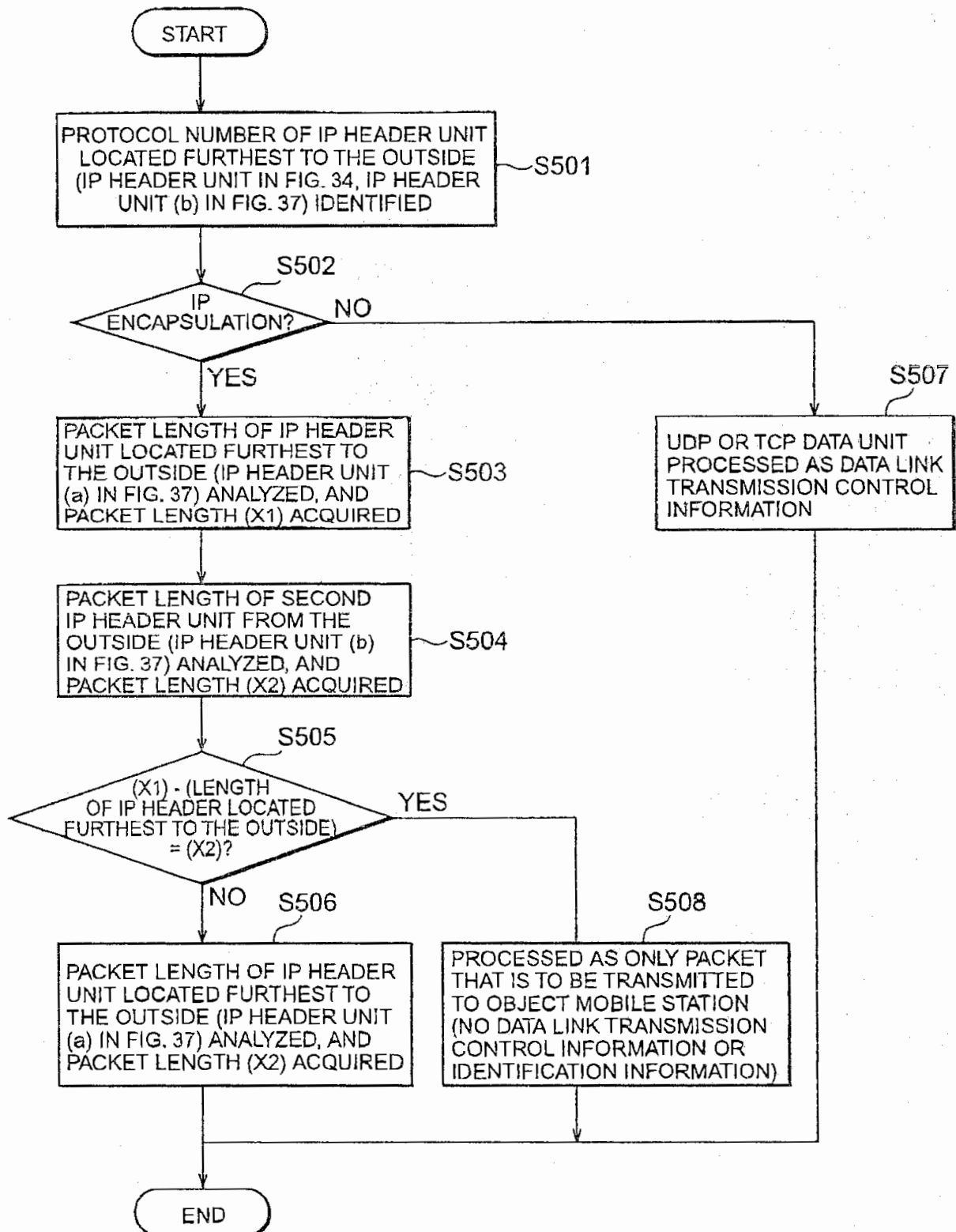
Fig.35

Fig. 36

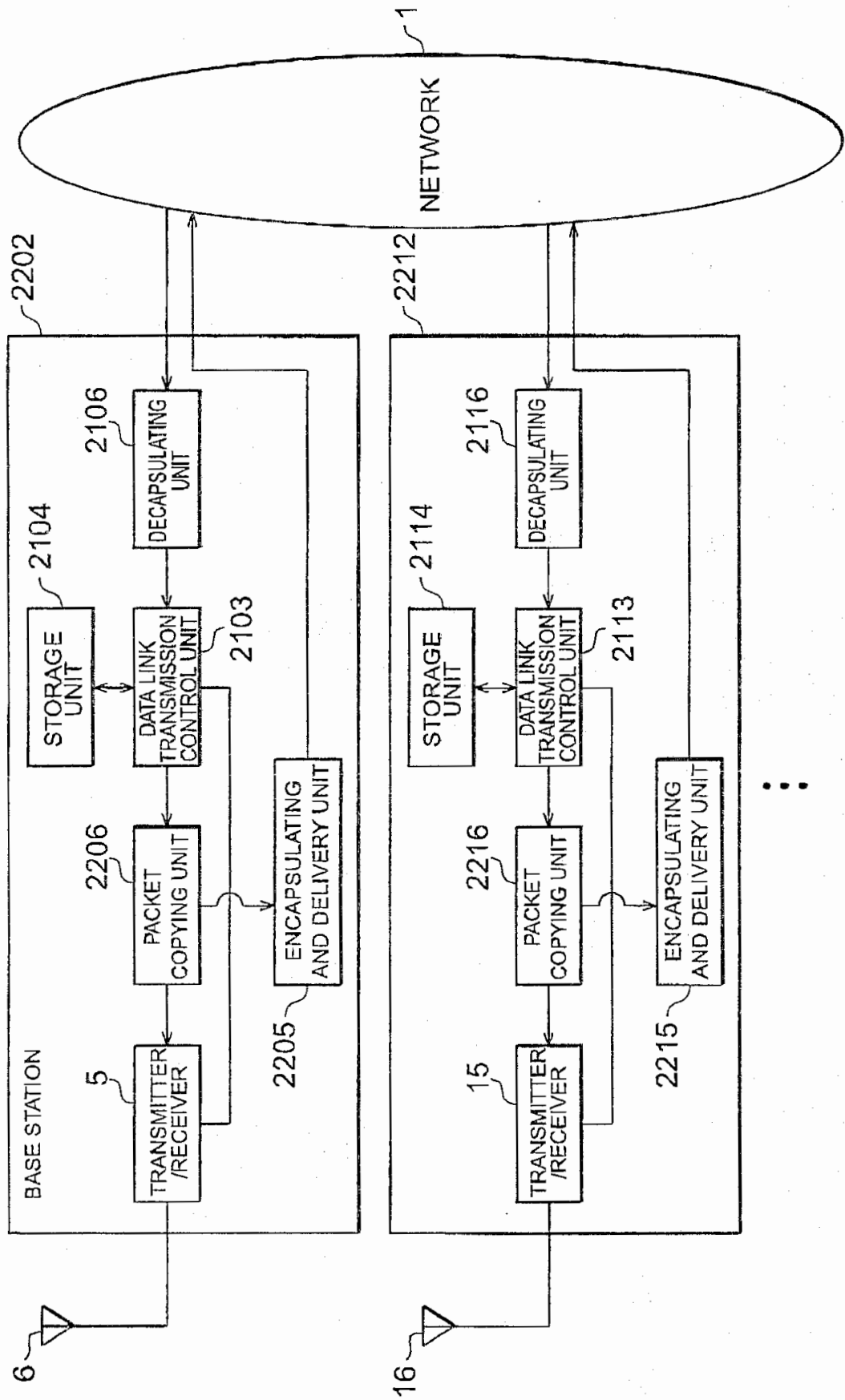
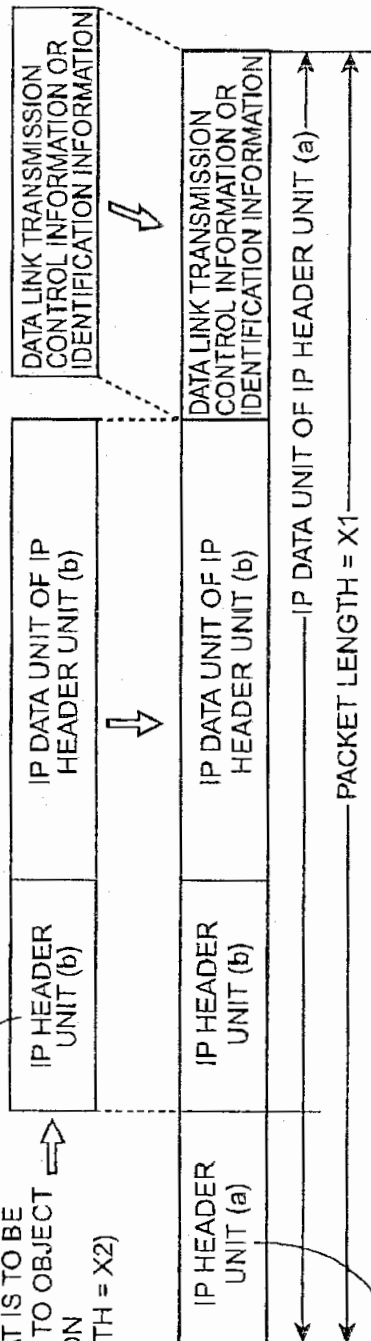


Fig.37

THE VALUES (CONTENTS) ARE ALREADY SET AT THE TRANSMISSION ORIGIN OF THE PACKETS

ITEM	CONTENT
ORIGINATING IP ADDRESS	ORIGINATING IP ADDRESS OF IP PACKET SET
DESTINATION IP ADDRESS	IP ADDRESS OF OBJECT MOBILE STATION SET
PROTOCOL NUMBER	SPECIFIED NUMBER SET
PACKET LENGTH	TOTAL VALUE (X2) OF LENGTHS OF IP HEADER UNIT (b) AND IP DATA SET

IP PACKET THAT IS TO BE TRANSMITTED TO OBJECT MOBILE STATION (PACKET LENGTH = X2)



IP PACKET THAT IS TO BE TRANSMITTED TO BASE STATION

ITEM	CONTENT
ORIGINATING IP ADDRESS	IP ADDRESS OF BASE STATION 2102 SET
DESTINATION IP ADDRESS	IP ADDRESS OF BASE STATION 2112 SET
PROTOCOL NUMBER	NUMBER EXPRESSING IP ENCAPSULATION SET
PACKET LENGTH	TOTAL VALUE (X1) OF LENGTHS OF IP HEADER UNIT (a) AND DATA UNIT OF IP HEADER UNIT (a) (IP PACKET THAT IS TO BE TRANSMITTED, AND DATA LINK TRANSMISSION CONTROL INFORMATION OR IDENTIFICATION INFORMATION) SET