

(19)  
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(11)  
(24)

2004 06 04  
10-0434342  
2004 05 24

(21) 10-2001-0071066  
(22) 2001 11 15

(65)  
(43)

10-2003-0040665  
2003 05 23

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102 807

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 \* \*  
 10, 62 : 11, 122 :  
 12, 30 : 20 :  
 21 : 22, 31, 40, 82, 132 :  
 31, 50, 52, 72 : 41 :  
 42 : 가 51, 90, 112 :  
 60, 142 : RSSI 70, 102 :  
 92 : 80 :

가

3

1  
 1 (30) (20) (20) (80) (70) (10)  
 (40) (50) RSSI(60)  
 RSSI(Received Signal Strength Indication)  
 RSSI(60) /  
 (90) (90)

2  
 2 (31) (51) (11) (31) (21) (80) (41) (41) (21) (10)  
 (80) (10) (41) (51) (51) (41)

가

3  
 3 (32) 가 (12) (42) 가 (22) (32) (102)  
 (52) (62) (62)

(10) (62) (80) (72) (82) (62) (9)  
 2) (112) (92) 가 (112) 가 (42)

가

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4

가 (102) (42) 1(22), (112) 1(32) (122) 2(52), (12) 가 (12) 가 2(132) RSSI(142)

) (10) (80) 3(72), 3(82),

) (10) (80) (10) 가 (122)

) (122) (122) 2(132) / RSSI(142) RSSI(142) RSSI(142)

(112) 가 (42) (112)

, (112) 가 (42) 가 (42)

가 (42) RSSI(142) (112)

, (112) (122) (10)

(10) (10) (122) (122) RSSI(142) RSSI(142)

RSSI(142) (112)

(VSWR) (CSWR)

1

$$S_v = S_c = \frac{1 + |\rho|}{1 - |\rho|}$$

,S\_v :  
S\_c :  
rho :

$$\begin{matrix}
 1 \sim \infty & , & 1 & & \\
 (112) & (10) & (10) & (80) & \text{가} \cdot
 \end{matrix}$$

(57)

1.

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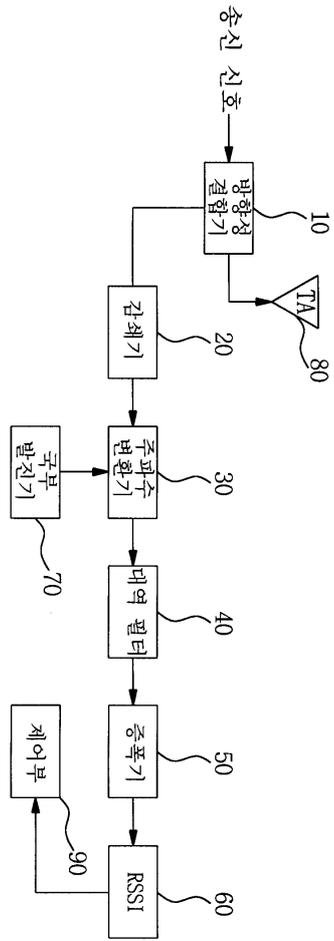
2.

3.

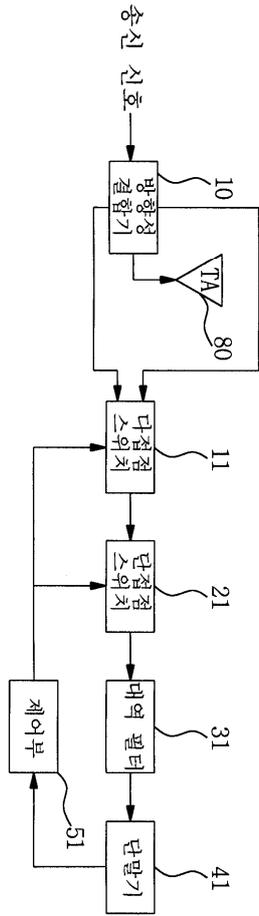
1  
가 ,

4.

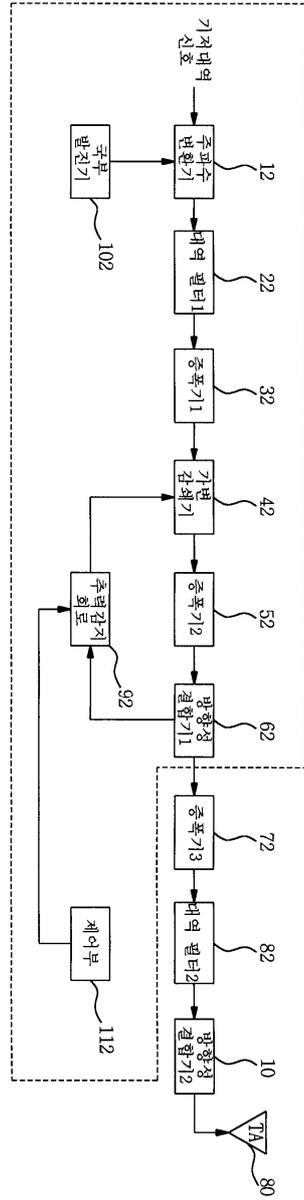
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