

(19)
(12)

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(B1)

(51) 。 Int. Cl.⁷
H04L 12/56

(45)
(11)
(24)

2004 12 08
10-0460023
2004 11 25

(21) 10-2002-0073999
(22) 2002 11 26

(65)
(43)

10-2004-0046162
2004 06 05

(73) 20

(72) 1090 204

(74)
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(54)

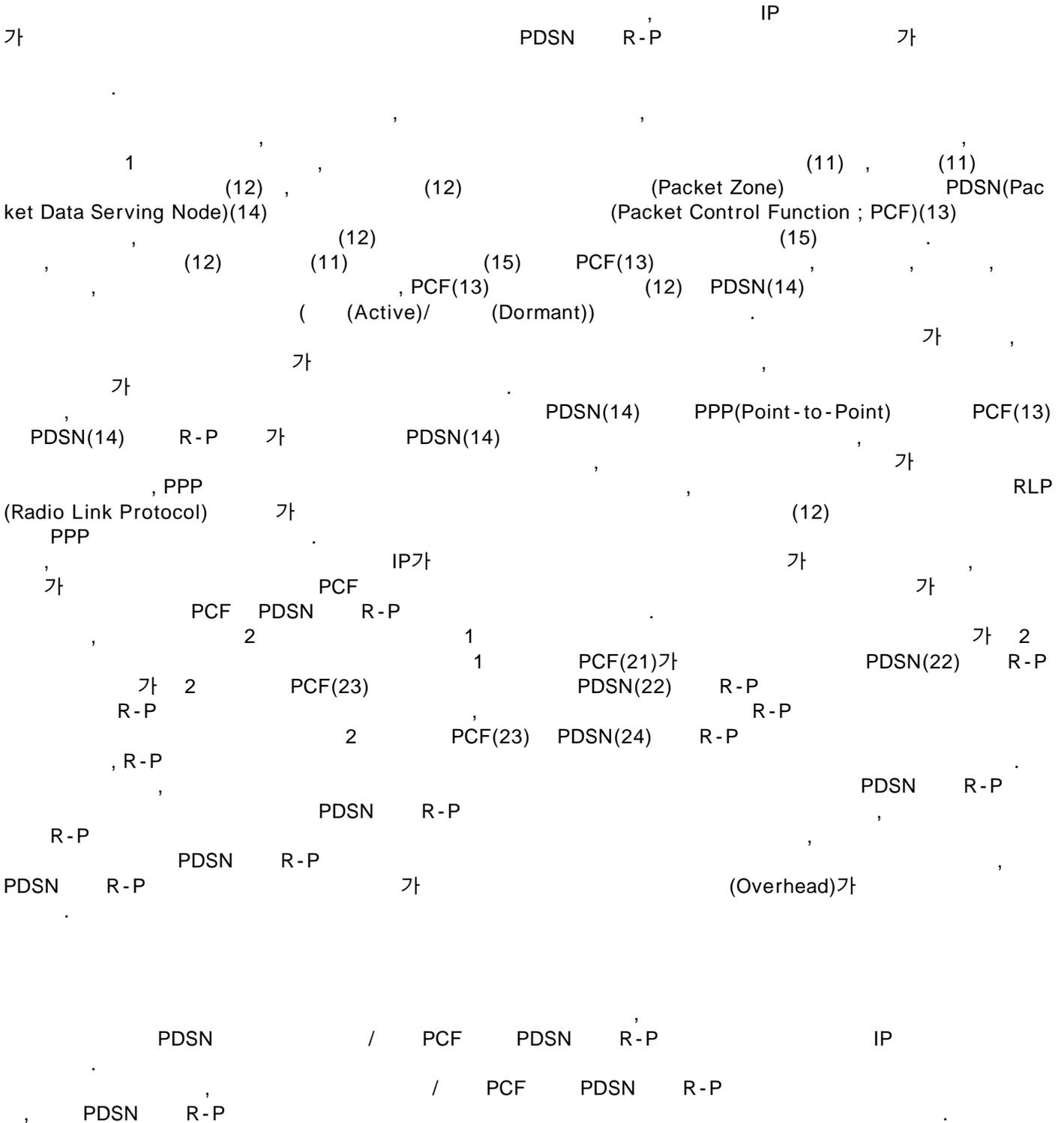
IP(Mobile IP) 가
PDSN(Packet Data Serving Node) R-P 가
PDSN R-P 가 가
PDSN R-P IP PDSN R-P / PCF
DSN R-P PDSN R-P 가 가 , P

4

1
2
3

4

*
31 : PCF 32 : PDSN
33 : PCF



PDSN R-P 가
 PDSN R-P 가
 IP R-P IP ;
 IP PDSN R-P ;
 IP 가 ;
 PDSN R-P IP ;
 PDSN R-P IP PDSN R-P
 IP PDSN R-P
 PCF PDSN IP PDSN R-P 3
 가 PCF(31, 33)가 PDSN(32) R-P
 PCF(31, 33) 가 PDSN IP(Simple IP) IP
 PDSN PCF(31) PCF(33) IP PDSN(32)
 R-P PCF(31) () PCF PDSN(32) R-P
 (IP) PCF(33) IP PCF(33)
 PCF(33)
 PCF(31) PCF(PDSN(32) R-P
 IP PDSN(32) R-P PCF PCF(31) PDSN(PDSN, 32) R-P
 PDSN(32) 가 PCF PCF(31)가
 R-P PDSN 4
 () 가 ()
 가 (S41) PCF(PCF, 33)
 (S42).
 가
 PCF(33) PCF(31) R-P IP
 PCF(33)
 PDSN(32) R-P PCF(31) PDSN(32) R-P
 (S43).
 PCF(31) PCF(33)
 IP PCF(33) R-P (S44).
 IP PDSN(32) R-P PCF(33)
 1) 가 PDSN(32) R-P R-P (S45), PCF(33) PCF(33)
 PDSN R-P 가
 S42 가 가
 (S46).

가

가

CF PDSN R-P IP PDSN PDSN R-P / P
 DSN R-P PDSN R-P 가 가 , P

(57)

1.

IP 가 ; IP PDSN R-P R-P

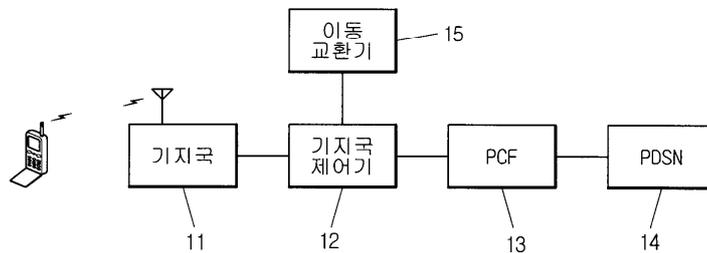
2.

1 IP 가 ; 가 PDSN R-P
 ; PDSN R-P IP

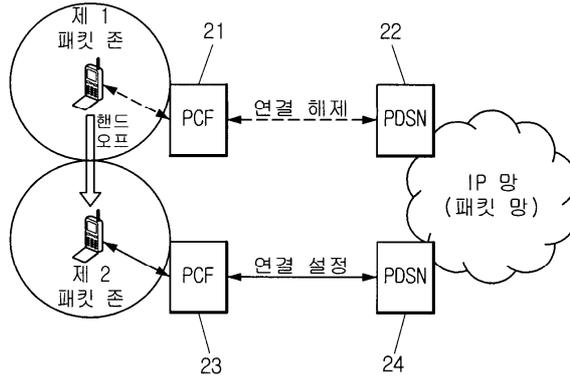
3.

1 , IP PDSN PDSN R-P
 PDSN R-P

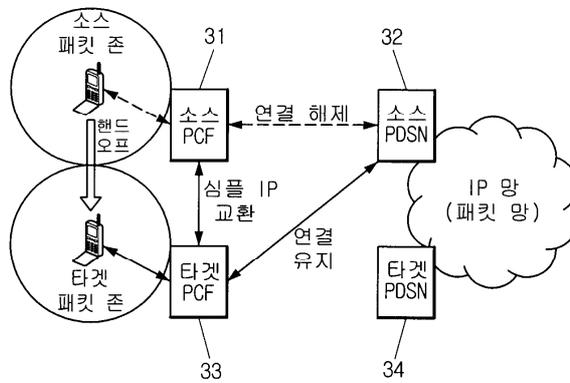
1



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