

(19)
(12)

(KR)
(A)

(51) 。 Int. Cl. ⁷
H04B 1/40

(11)
(43)

2002 - 0046397
2002 06 21

(21) 10 - 2000 - 0076258
(22) 2000 12 13

(71)

677 - 25 14

(72)

287 102

2 101 501

:

(54)

(SMS)

가

SMS

2

SMS

1

3a

(SMS),

1

2

3a 3b

*

*

10 : 20 :

30 : (SMS) 11 :

12 : 13 :

14 : 15 :

(SMS)

가 , (Short Message Service : , " SMS") 가

, SMS

가

가

SMS

SMS

1 (2)

2

2가

1

SMS

2 1
2

SMS

SMS

가

SMS

SMS

1 ;

2

S

1 ;

SMS

SM

2

1 3

1

0)

(20)

SMS

(2

(Short Message Service Center :

(10),

" SMSC"

SMS

)(30)

2

1

(10)

(11),

(10) ,

(15),

(14)

(12),

(13)

(10)

3a

3b

3a 3b

)가 (1)(, " 1" (10) SMS (, " 2"

, 2가 1 SMS (302) (10) (1
1) (' (#) ') (304), (13) SMS
10) (14) () (, ") ((306). SMS

, 2 SMS (308).

, 2가

2) 2가 SMS (310) send (13) (1
(312,314).

, 2 SMS (310) (312),
(316).

2가 (' (#) ') , 가 (13)
(14) ('1') (322).

, (10) (13) ((#)) ('1')
(322). (10) (14)

, 2가 ((#)) (13)

, 2가 (13) (14) (316),
(320).

, 2가

, 2가 1 SMS (302) (1
0) (11) (' (#) ') (304), (13) SMS
SMS (10) (14) (306), 2가
(14) (308,318).

(302 322) (322),
(320), (318)
(324).
, 2 (326).
, 2가
, 2가 SMS 1 1 (328) (13)
(12) 1 (340).
, 1
(322)
, (326) 가 ((#) ')
('1') (330), (13) ((#))
('1')
((#)) '1' send (13) (14) (340).
, 2가 (((#) ') , ((13) #)) '1' (15) (330). 2 send (340).
, SMS (302 312, 316, 322) 2가
, (318) , 2가 (320)
, ((#) ') , (13) (326) 2가 (14) ((332). (14)
, 가
, (13) ('V'
, SMS (302 308, 318, 320) 2가
2 (334).

2가 , 가 2 (336), (13) (15)
2가 send (13) (12) (3
40).

, 2가 가 (336), (13)
(338) send (12)
(340).

(10) (330), (304), (316), (318, 320), (330),
가 (#)
, 가 , 가

, SMS SMS
가 .

, 가
가 .

(57)

1.

SMS

1 ;

SMS

2

2.

1 ,

2 ,

3 ;

가

4 ;

5 ;

6

3.

1 2 ,

7

4.

3 ,

7 , SMS

5.

4 ,

7 ,

가

8 ;

9

6.

5 ,

8 ,

10 ;

가

11

7.

5 ,

9 ,

가

8.

7 ,

9 ,

10 ;

가

11

;

가

12

9.

2 ,

가

7

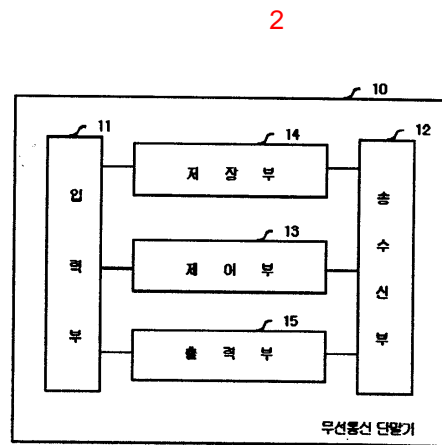
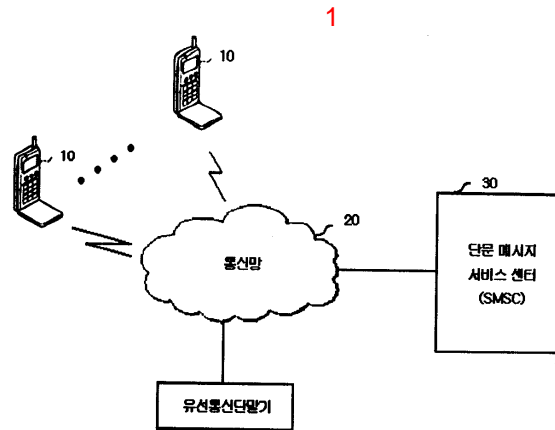
10.

SMS

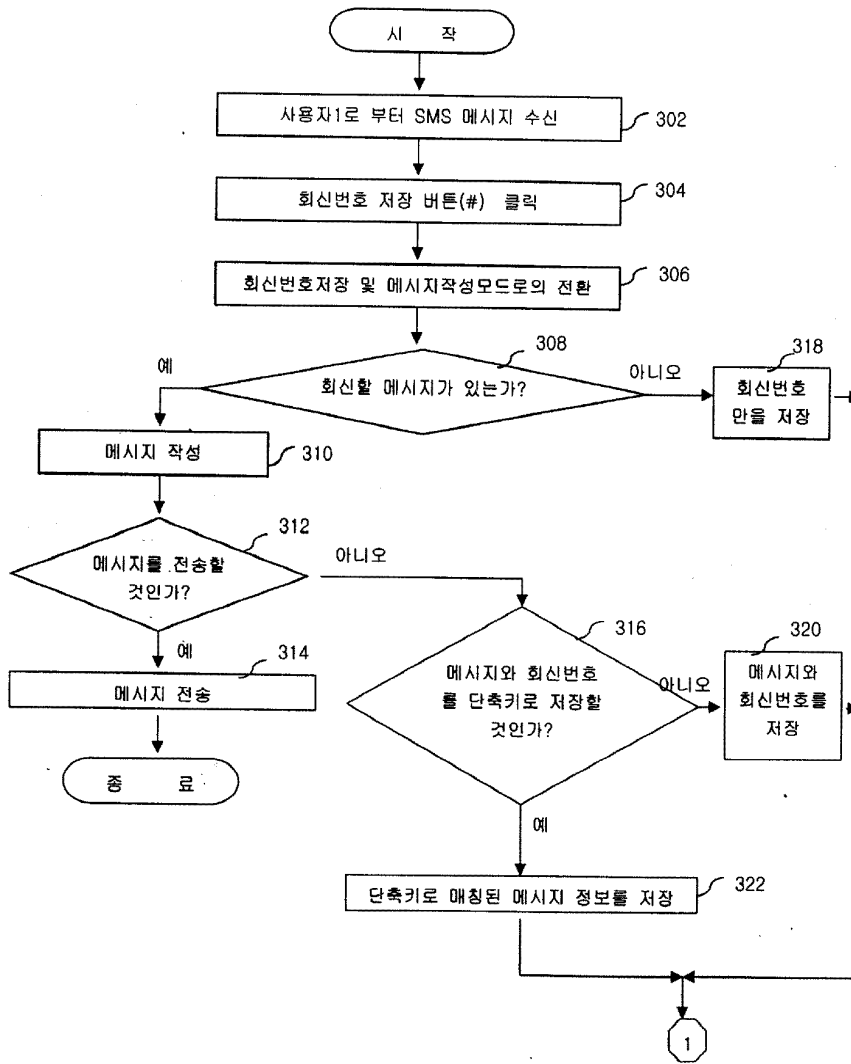
1 ;

SMS

2



3a



3b

