

(19)  
(12)

(KR)  
(Y1)

(51) 。 Int. Cl. <sup>7</sup>  
G09B 5/06

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(11)  
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2001 07 04  
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2001 05 07

(21) 20 - 2000 - 0030412  
(22) 2000 10 31

(73) 584 - 4

(72) 422 - 1 - 404

(74) :

가 :

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가

가

가  
LCD ,

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/ ; /

, ,

1 ,

2 ,

3 ,

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100 : 102 :

104 : 106 :

108 : LCD 110 :

112 : 114 :

116 : 150 :

202 : MPU 204 : DSP

206 : CODEC 208 :

210 : 212 :

214 : LCD 216 : MIC AMP

218 :

가 , 가

, 가

, 가 가 , 가 가 . /

가 ,

가

가

LCD

;

/ ; /

1 , 2 , 3

1a (106) 16) , (112) , 가 (114) , LCD(108)가 (102) , (116) , (110) , (104) , (116) (1

1b (118) , (120) , (122) , (110) (126) , (FF:Fast Forward)( ) (RW:ReWin (124)( ) , (116) d)( ) , (126)

(128) , (210) , (210)가

(130)

2

가  
(212) , (212)

LCD (214) ,

(202) ;

(202)

(210)

(204) ;

(202)  
(208) ;

(204)

/ (206) ;

(210)

/ (206)

(218) ;

(216)

3

(302) ,

(304) ,

(306)

(308)

(210)

3

가 ,

(210)

(130)

가

(212)

(122)

(212)

(122)

(202)

(202)

(212)

(110)

(202)

(210)

LCD

(214)

LCD(108)

(204)

/

(206)

(218)

가

(212)

(120)

0) (202) 가 (212) (124) , (21  
 (218) (204) (210) / (206) (204) , (21  
 (116)

, 가 (212) (124)  
 (210) (210)  
 (202) LCD (214) LCD(108) (202) ,

, 가  
 , 가 (212) (104) , (202)  
 가 (210)  
 / (206) 가 (204)  
 16) , (202) LCD (214) LCD(108) (218) (202) (1  
 가

, 가 가 (212) (112) LCD (214) LCD(108) (202)  
 가 (112)

, 가 가 (212) (114) LCD(108) , (202)  
 (MIC)  
 (204) , (216) / (206) (14)

(57)

1.

2) 가 (212) , (21) LCD (214) , (212) (202) ; (202) (210) (204) , (202) (208) , (204) / (206) ; (210) / (206) (218) , / (216) .

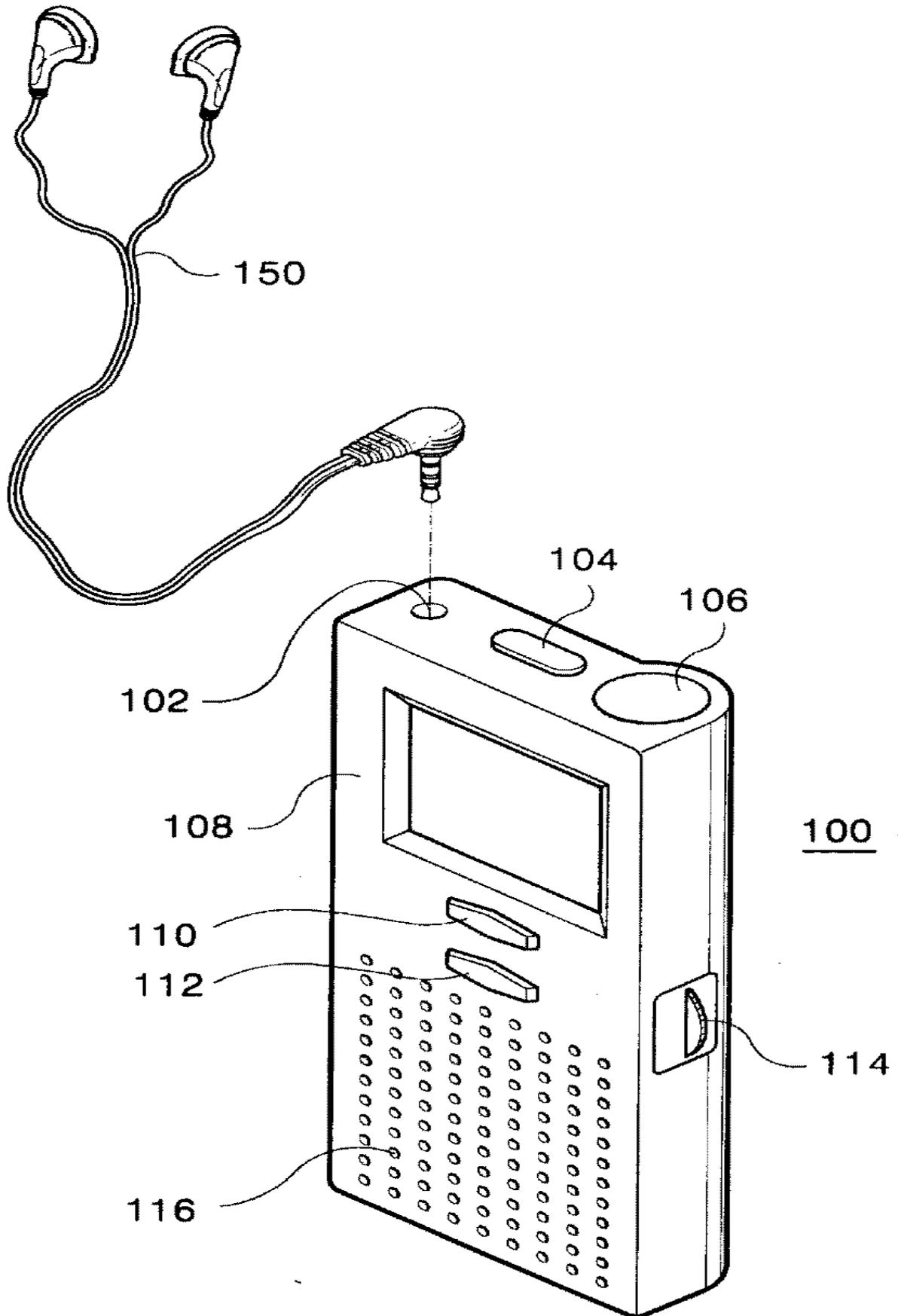
2.

1 (110) , (212) (104) , (112) , 가 (118) , (114) , (120) , (126) , (126) (122) , (110) (124) , (128)

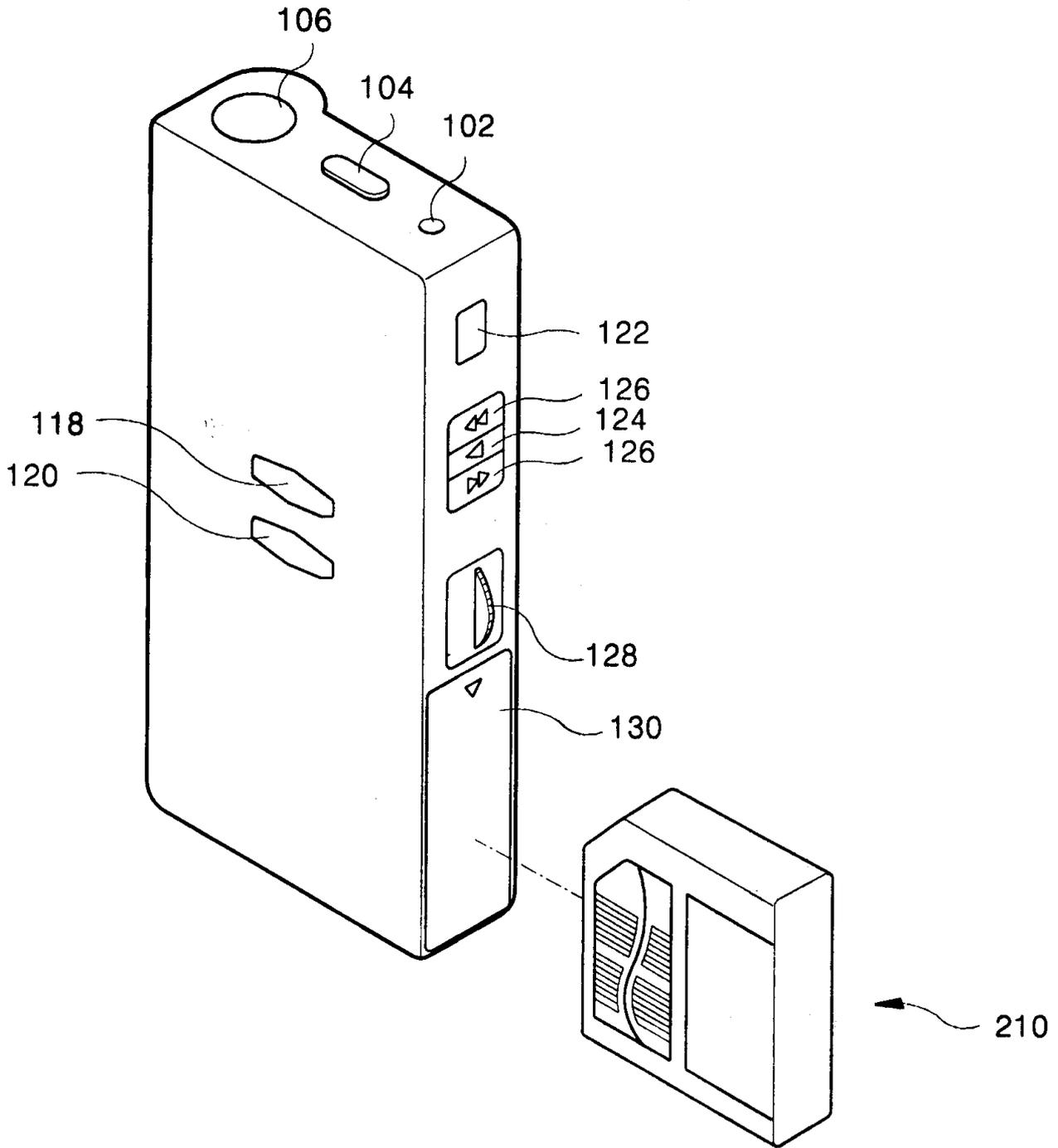
3.

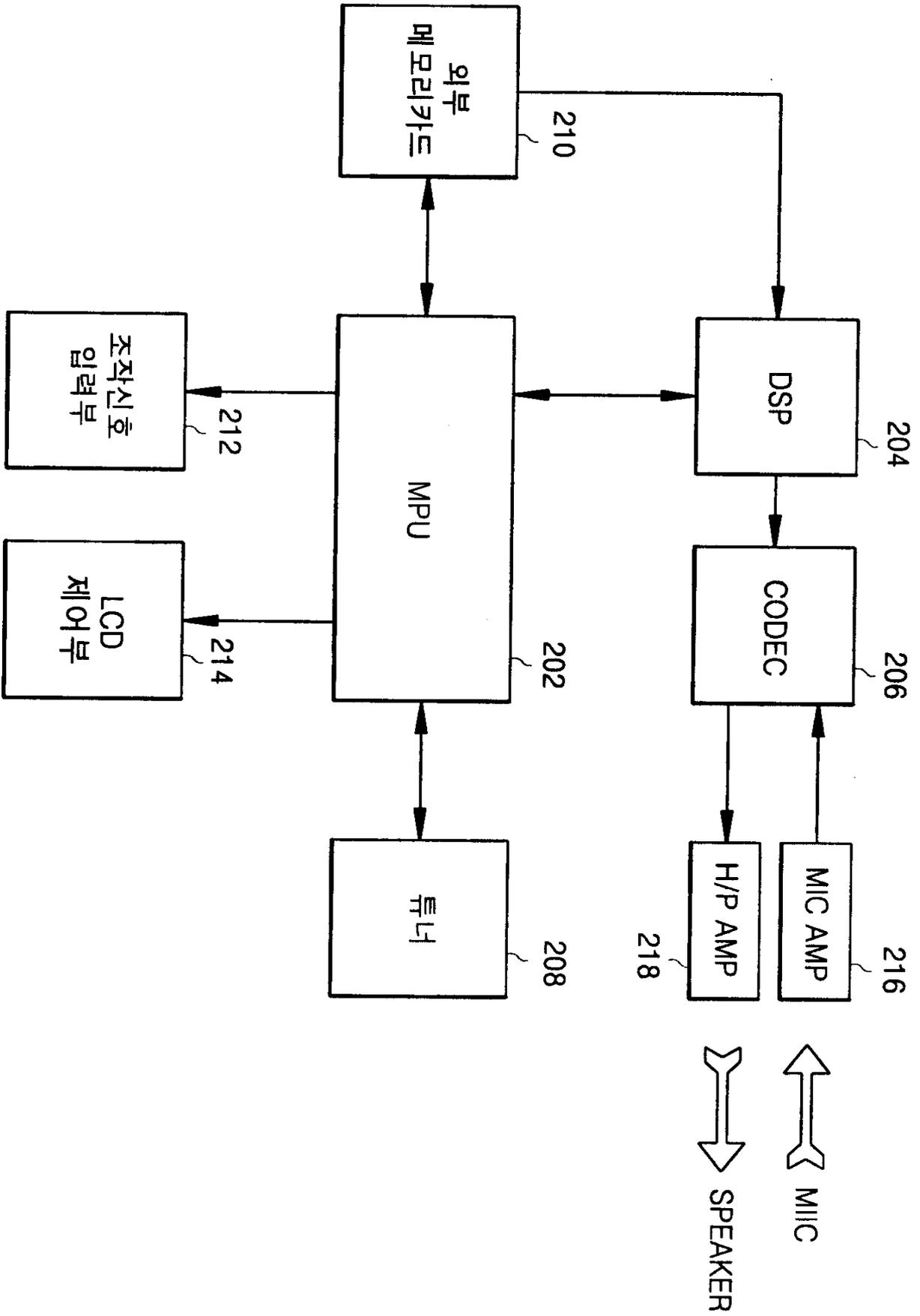
1 (302) ; (210) (304) ; (306) (308)

1a



1b





3

