

(19) (KR)
(12) (A)

(51) 。 Int. Cl.⁷
H04B 3/54
H04M 11/04

(11)
(43)

10-2004-0071209
2004 08 11

(21) 10-2004-7009326

(22) 2004 06 16

2004 06 16

(86) PCT/US2002/000541

(87)

WO 2003/061260

(86) 2002 01 02

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2003 07 24

(71) 10504

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97229, , 17521

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97219, , 7006 12

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97007, , 4000 188

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(106) (106) (104) (104)
(106) (110)가 (104)
(106) (104)

(redundancy)

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 9 8 .
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1 (100) (100) (102), (10
 2) (104), (106), (108) (100) (on-site) (10
 , (102) 가 (106)
 , (104) (106) (104) (102) 가 (106)
 (106) (106a, 106b, ..., 106n) (102)
 (106) (102)
), (Universal Plug and Play) (www.x10.org (www.upnp.org), (Ji
 ni) (www.jini.org))
 (108) (108a, 108b, ..., 108n) (108) (106)
 (104) (108) (104) (100) , (108)
 (104) (106) (100) (100)
 2 (108)가 , (100)
 - (106) (108) (106)
 , (108)가 (106) (104)
 , 2 (108) ,
 , 가 2 (104) 가 ,
 (104) (104) 가 ,
 2
 (100) 가 (communicatively coupled). (110) (110) (106)
 (110)가 ,
 (110)가 ,
 (110)가 ,
 1 (106) (106) (1
 04) (106)
 , (110) , (106) (106)
 , (100) (106)

(108)가 (104) .
 1 , 1 2 , (110)
 가 2 (104)
 , 1 2 가 , (110)
 , 1 1 2 가 (104)
) 2 가 (104)
 1 (100) , (100)

2 (200)
 (sub-system)
 (200) 2
 2) 2 (200) 2 (108a, 108b) , (200) (20
 (108a 108b)
 (1 110) (104) (1 106) (102)
 (200) , (200)

3 (100) 2 가 (200a, 200b), 2 (102a 102b), 2 (104a 10
 4b) (106a 106b) (200a) (108a 108b)
 , (200b) (108c 108d) (202a) (110a)
 , (202b) (110b) (110a 110b) (106c 106d)
 , (200a, 200b) (302)
 (104a) (102a) (200a 200b) (106a 106c)
 (200a 200b) (108a 108c) (104a)
 , (104b) (102b) (102b) (102a)
 06b 106d) (200a 200b) (108b 108d) (104a) (1

, 3 (100) (104a 104b) (200a
 200b) (104b) (200a 200b) (1
 04a) , (104b)
 , (200a 200b) , 2

3 (100) (106a)
 (104a) , (104a) (106c) (1
 06b) (104b) , (104b) (106d)
 , (106c) (104a) , (104a) (106a)
 (106d) (104b) , (104b) (106b) (10
 6a 106b) (110a) , (106c 1
 06d) (110b)

(106b) (110a) (106a) (106a 106c) (110a)가 (106a)
 106b) (106b 106d) (106b 106b) (106a 106b) (104a 104b)
 (110a) (106a 106b) (200a) (106a 106b) (108a 108b)가 (106a 106b)
 (110a) (106a 106b)

(110b) (106c) (106a 106c) (110b)가 (106c)
 (106d) (106b 106d) (106c 106d) (106c 106d) (108c 108d)가 (104a 104b)
 (110b) (106c 106d) (110b) (106c 106d)

(110a 110b) 가 (302) (106a 106b) (106a 106b)
 3 가 (106c 106d) (106c) (106c)
 (106a) (106c) (110b) (106a 106c)
 (110a) (106c) (110b) (106a 106c)
 (106c) (110b) (106c) (106a) (110b)

4 3 (106a, 106b, 106c 106d) (104a 104b)
 (200a) (106a 106b) (106a 106b)
 (104a) (106a 106b) (104a)
 (200b) (106c)

(110a)가 (106a 106b) (106a) (106b)
 (106c) (106b) (106a)
 (106a 106b) (106a 106b) (108a 108b)가 (110)
 a) (106a 106b) (108a 108b)가 (104a)

5 3 4 (100) (106) (110)
 (500) (500)
 가 가 (502) (106)
 (500) (110)
 가 (504).
 (506).
 (508), 가,
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 (510).
 (512)

가

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(UPS)

(relay),

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02a) (602b) (602a) (106c)
) (106d) (602b) (106d) (110b) (106c)
 9 8 (100) (600) (106) (110)
 (110) (900) (902 904) (602), (106)
 (900) (504). 가 가 가
 (906). (908),
 (510). 가

가 가
 가

10 (100) (1000) (1004a, 1004b, 100
 4c, 1004d) (1004a 1004b) (104a) (1002) (1004a, 1004b, 100
 (1004c 1004d) (104b) (1002) (1004a, 1004b,
 1004c, 1004d)가 (1002)

1004b) (106c) (1004c) (106a) (1004a) (106b) (
 (106a, 106b, 106c 106d) (110) 가 (106d) (1004d) (100) 3 4
 가

(106a) (104a) (106b)
 (106b) (104a) (106a)
) (104b) (106d) (106c) (106d) (106c)
 (104b) (106c) (110) 가

(110) (106a 106b) (1004a 1004b)가 (104a)
 (106c 106d) (1004c 1004d)가 (104b)
 (106a, 106b, 106c 106d) (1004a, 1004b, 1004c 10
 04d) (104a 104b) (110)
 가

가 가
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 UPS
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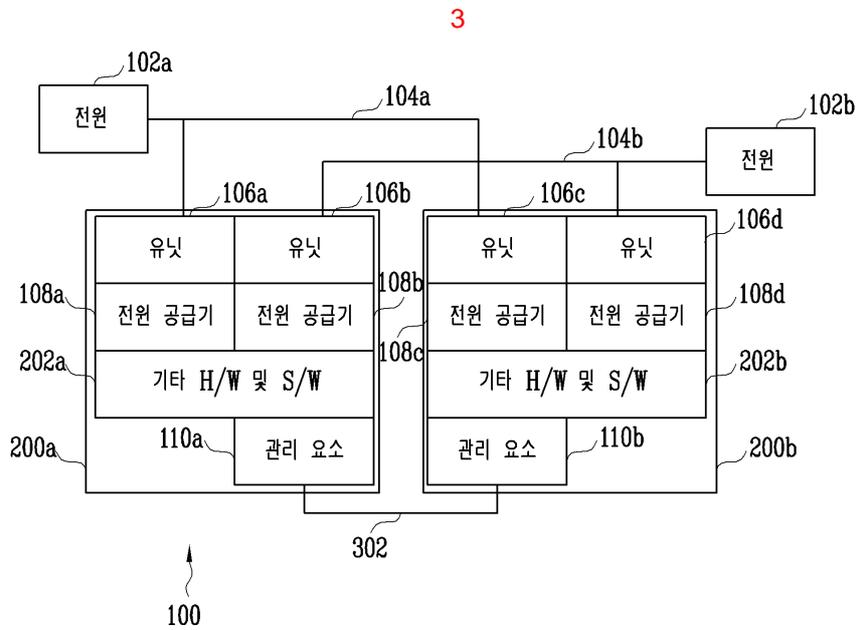
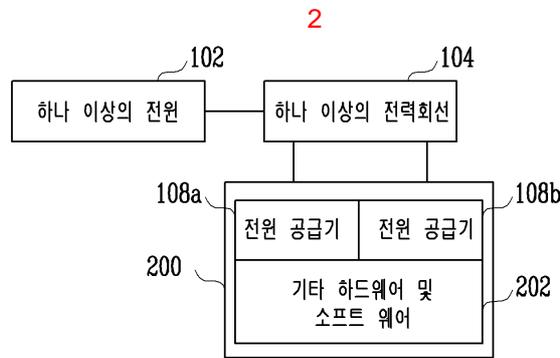
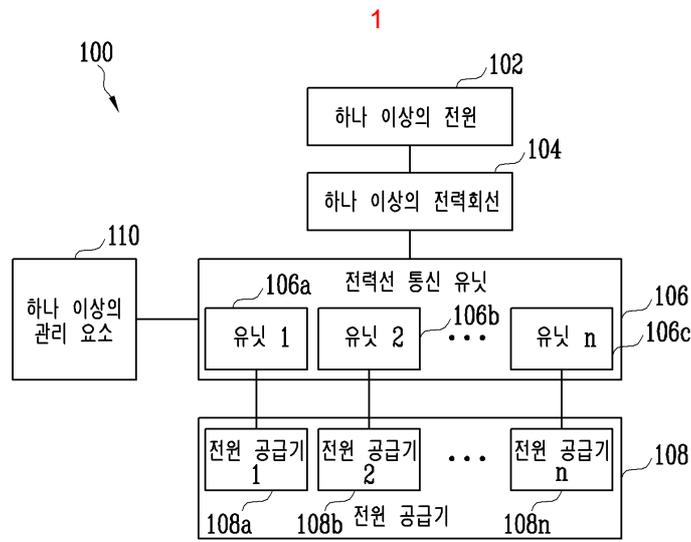
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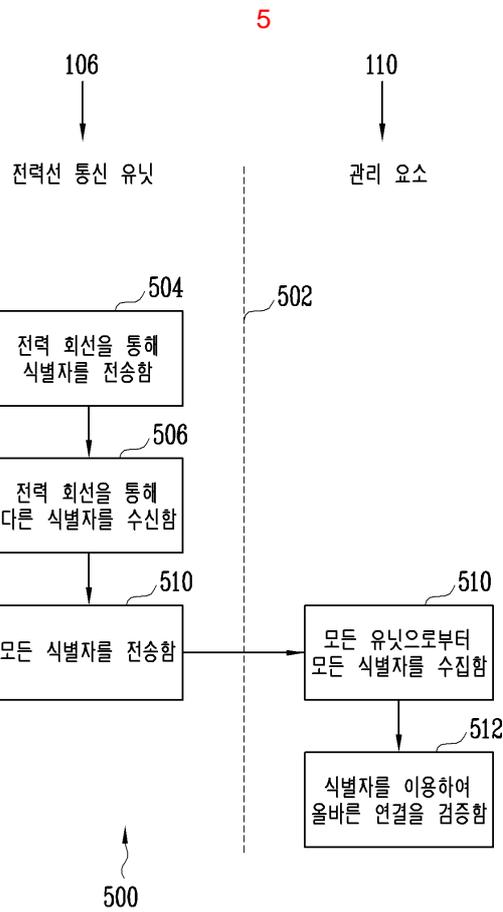
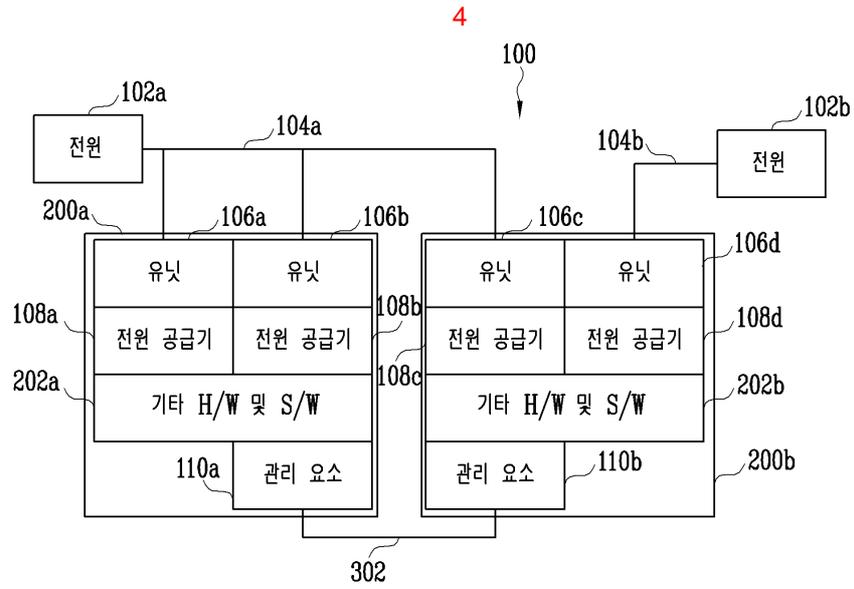
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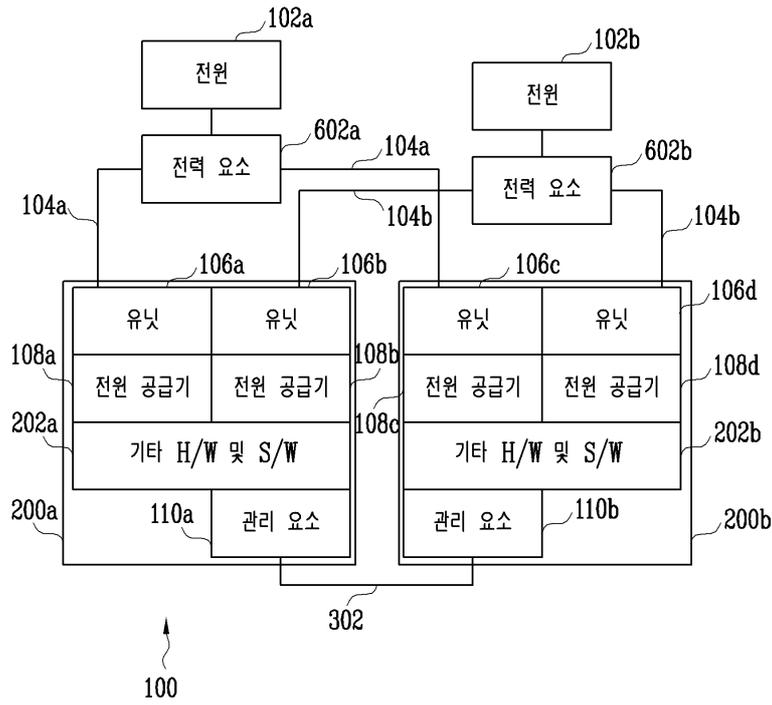
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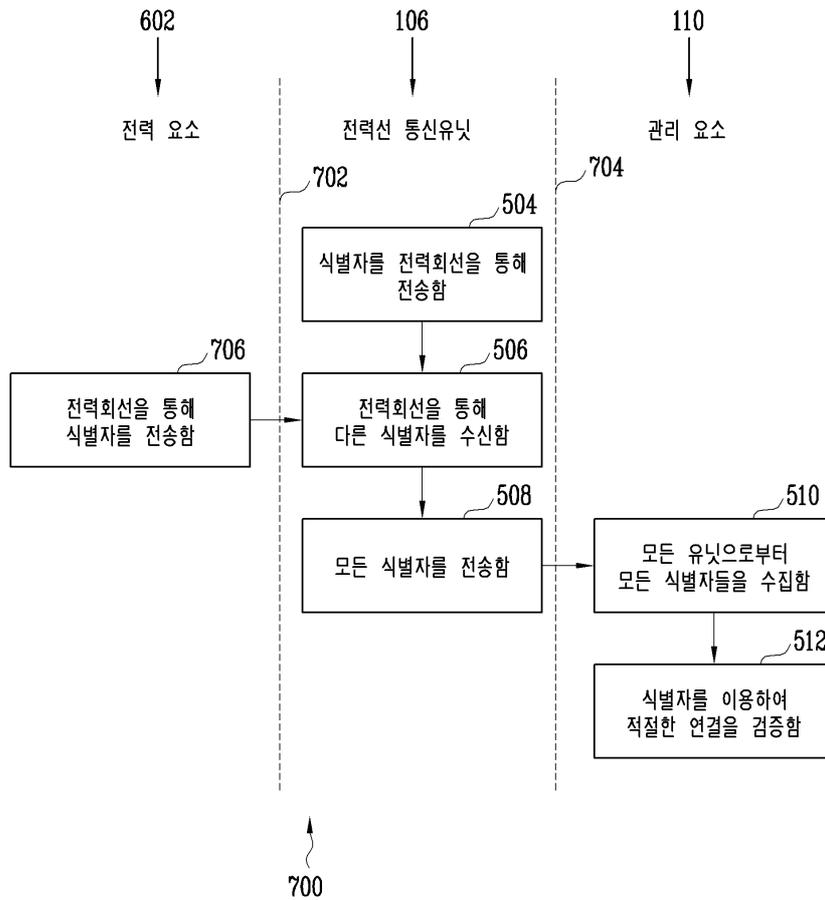




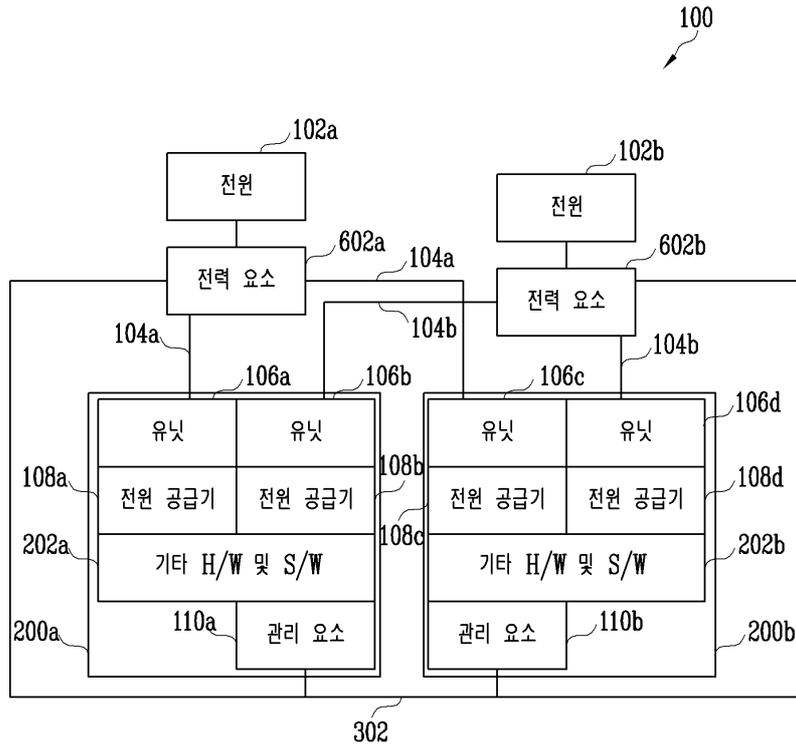
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