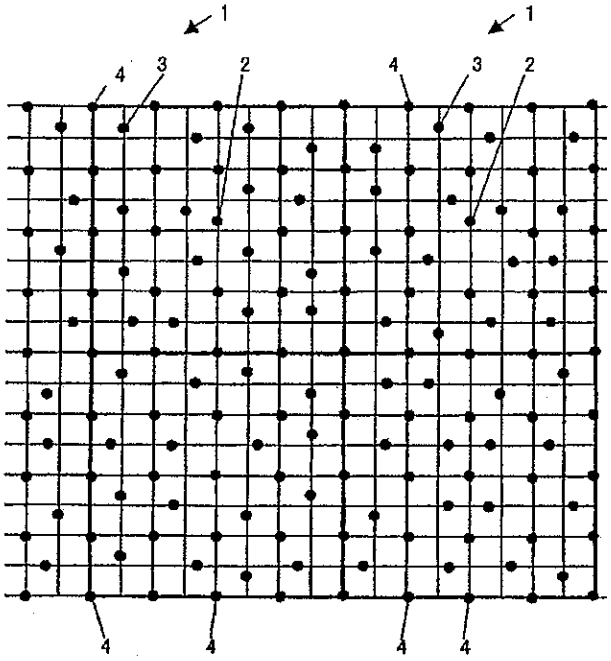


Fig. 1

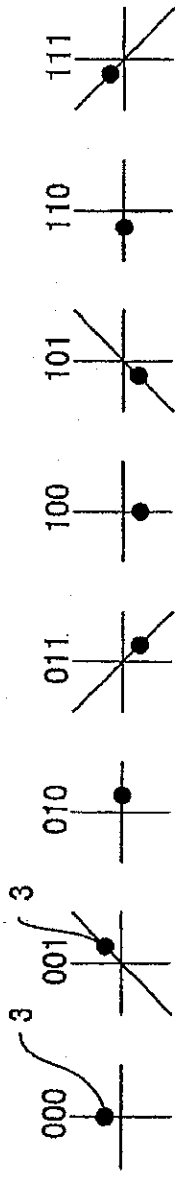


Fig. 2

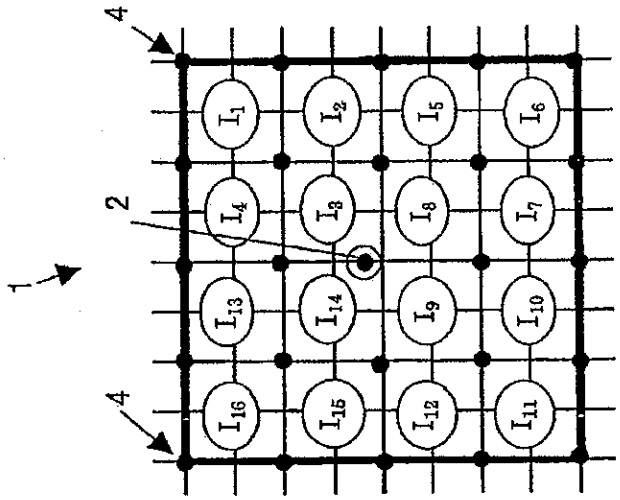

4
2
1
4
I_1 I_2 I_5 I_6
I_4 I_3 I_8 I_7
I_{13} I_{14} I_9 I_{10}
I_{16} I_{15} I_{12} I_{11}

Fig. 3B

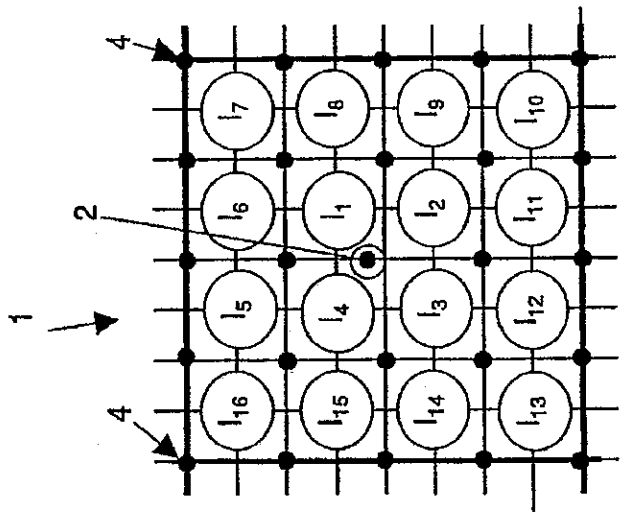

4
2
1
4
I_7 I_8 I_9 I_{10}
I_6 I_1 I_2 I_{11}
I_5 I_4 I_3 I_{12}
I_{16} I_{15} I_{14} I_{13}

Fig. 3A

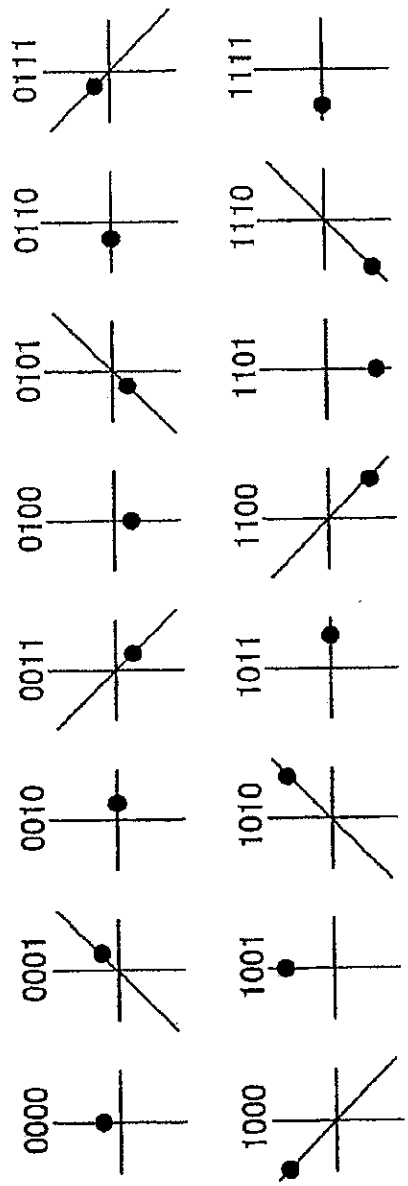

0111
1111
0110
1110
0101
1101
0100
1100
0011
1011
0010
1010
0001
1001
0000
1000

Fig. 4

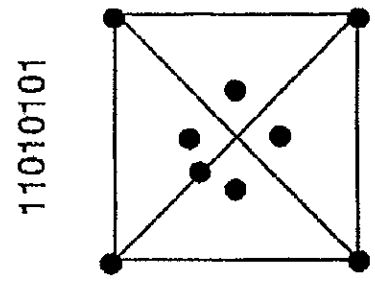


Fig. 5C

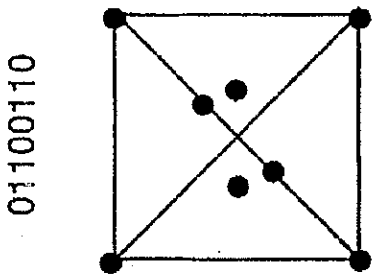


Fig. 5B

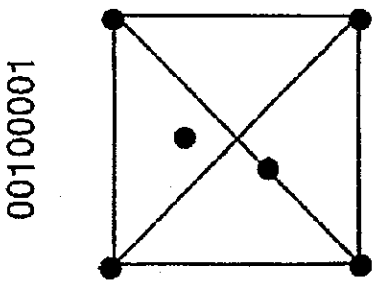


Fig. 5A

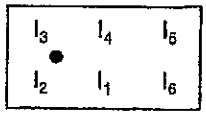


Fig. 6A

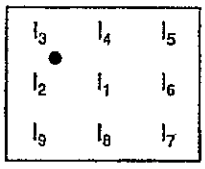


Fig. 6B

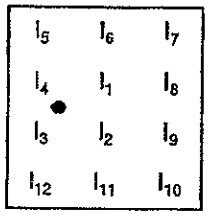


Fig. 6C

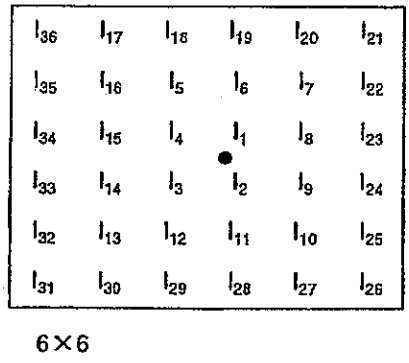


Fig. 6D

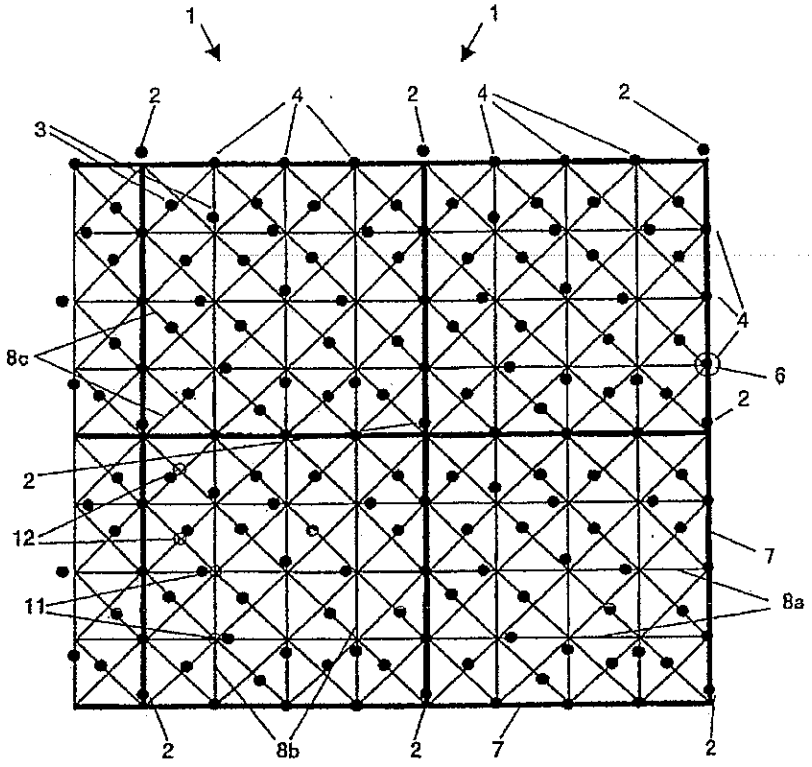


Fig. 7

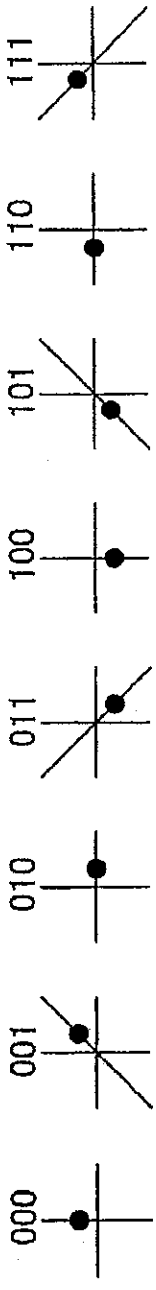


Fig. 8

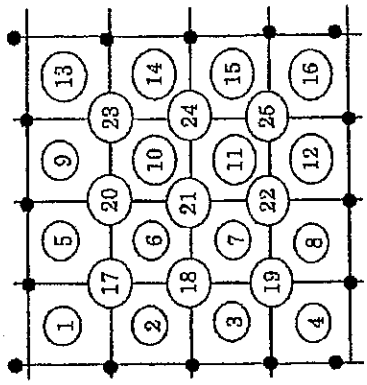


Fig. 9C

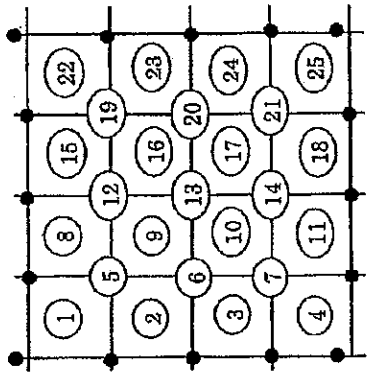


Fig. 9B

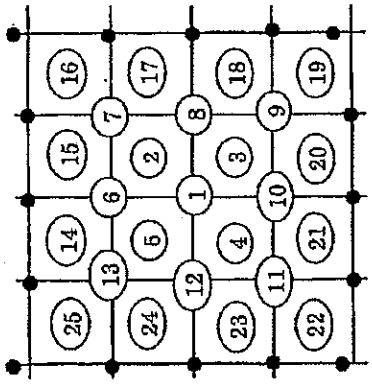


Fig. 9A

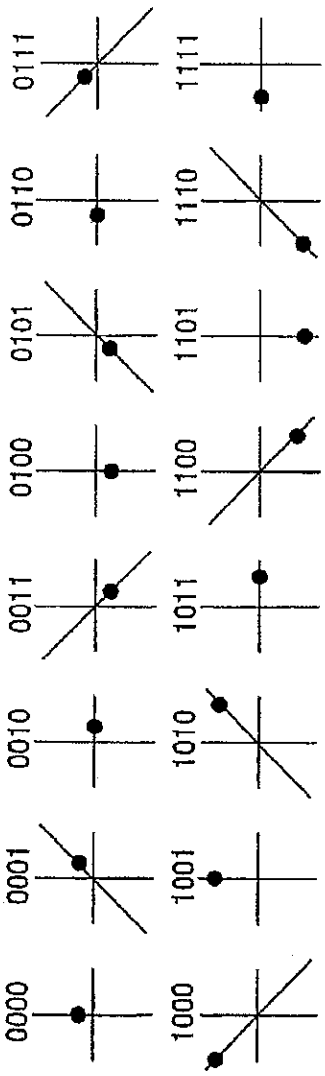

0111
1111
0110
1110
0101
1101
0100
1100
0011
1011
0010
1010
0001
1001
0000
1000

Fig. 10

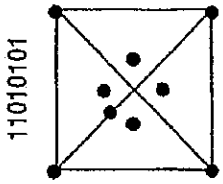


Fig. 11A

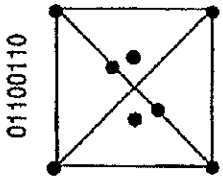


Fig. 11B

Fig. 11C

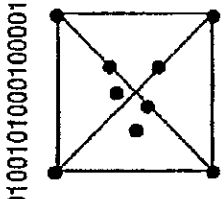


Fig. 11D

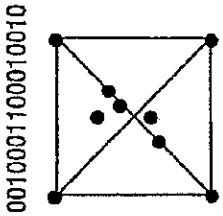


Fig. 11E

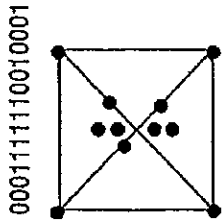


Fig. 11F

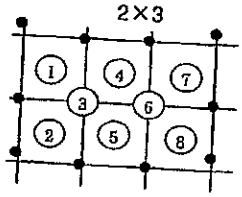


Fig. 12A

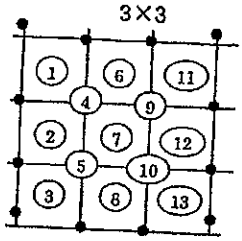


Fig. 12B

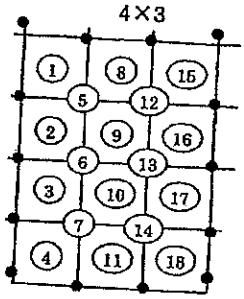


Fig. 12C

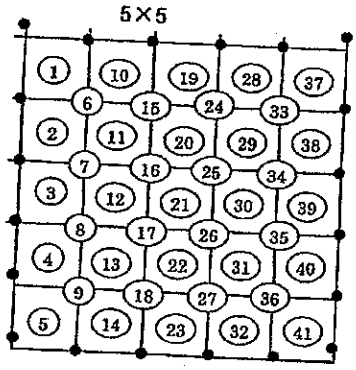


Fig. 12D

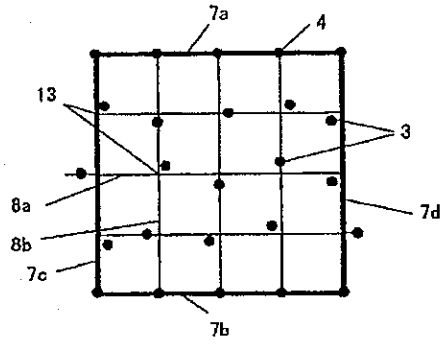


Fig. 13A

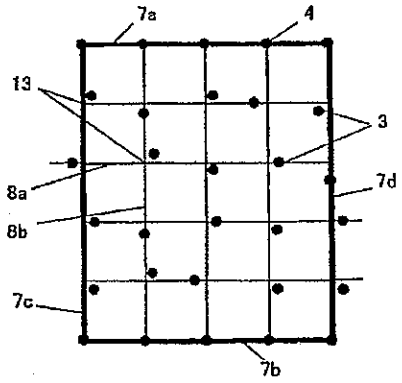


Fig. 13B

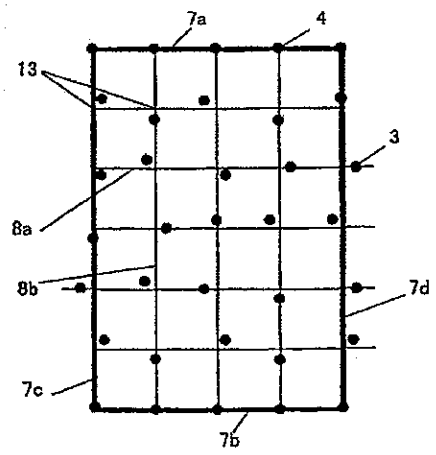


Fig. 13C

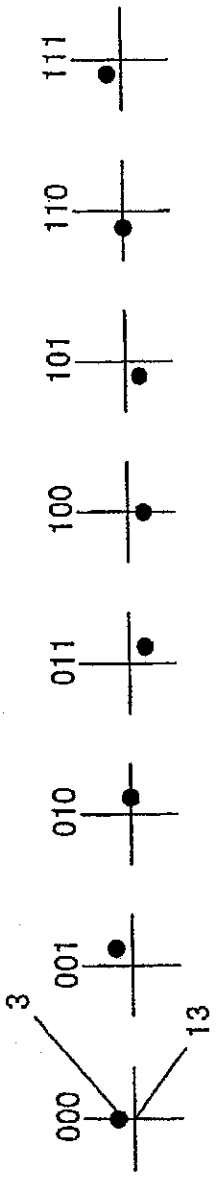


Fig. 14

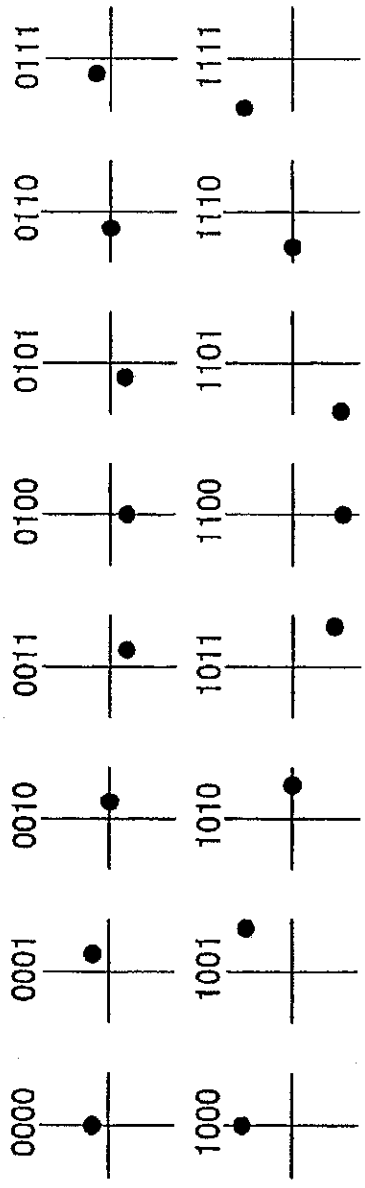

0000
0001
0010
0011
0100
0101
0110
0111
1000
1001
1010
1011
1100
1101
1110
1111

Fig. 15

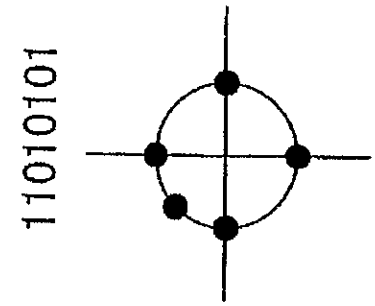


Fig. 16C

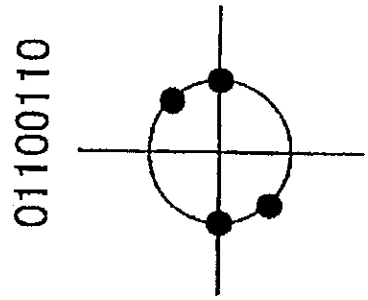


Fig. 16B

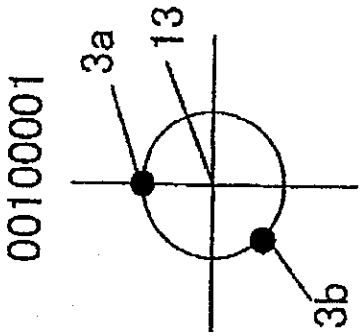


Fig. 16A

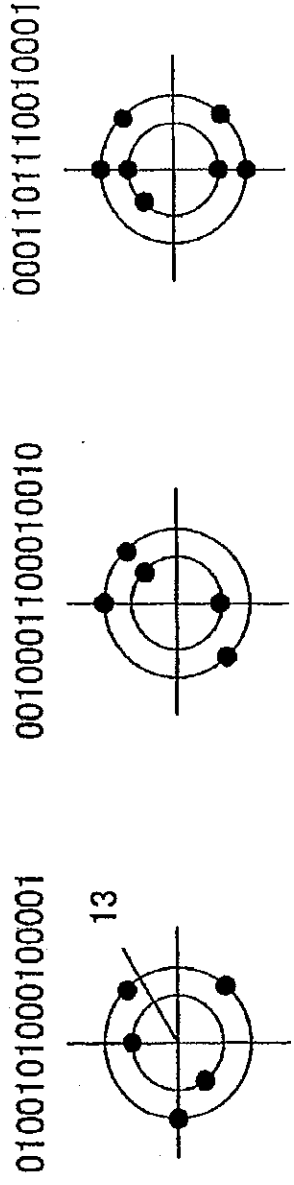


Fig. 17A

Fig. 17B

Fig. 17C

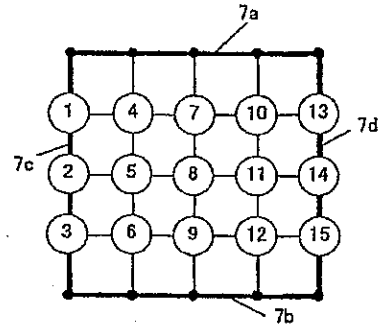


Fig. 18A

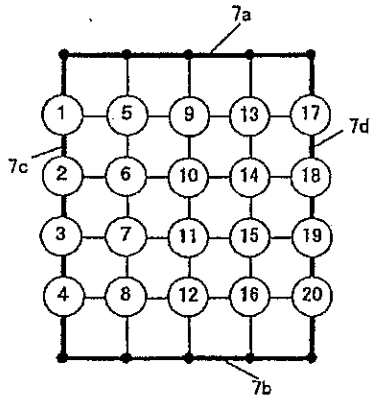


Fig. 18B

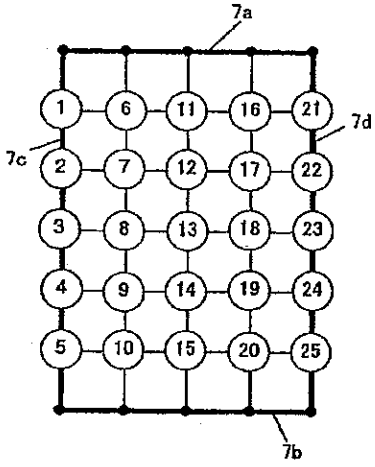


Fig. 18C

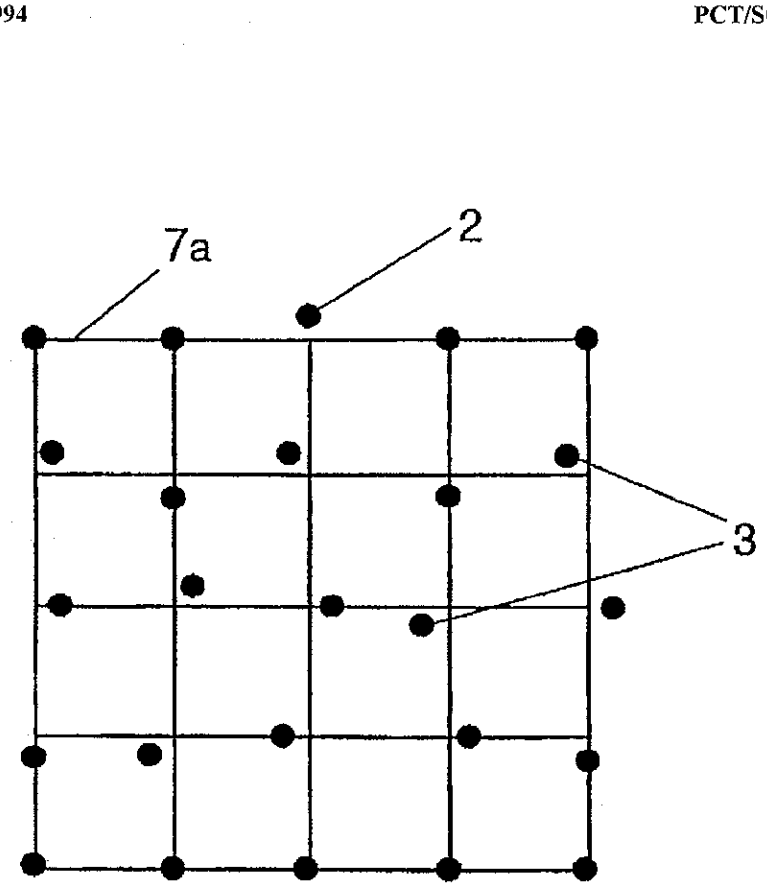
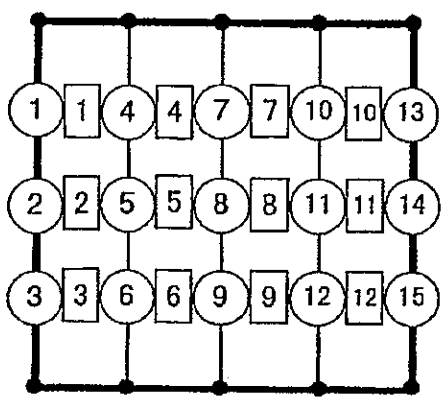


Fig. 19



[1]=(4)-(1) [4]=(7)-(4) [7]=(10)-(7) [10]=(13)-(10)

[2]=(5)-(2) [5]=(8)-(5) [8]=(11)-(8) [11]=(14)-(11)

[3]=(6)-(3) [6]=(9)-(6) [9]=(12)-(9) [12]=(15)-(12)

Fig. 20

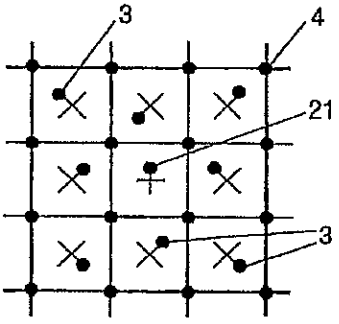


Fig. 21A

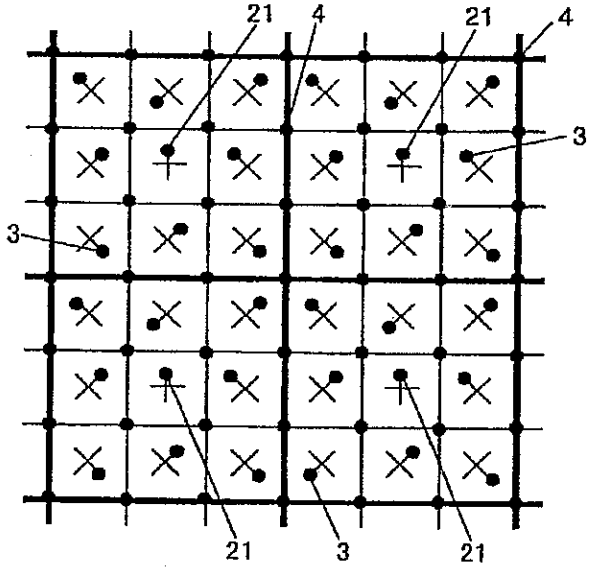


Fig. 21B

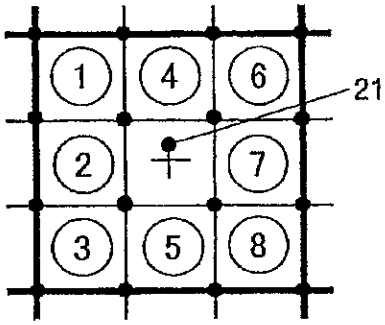


Fig. 22A

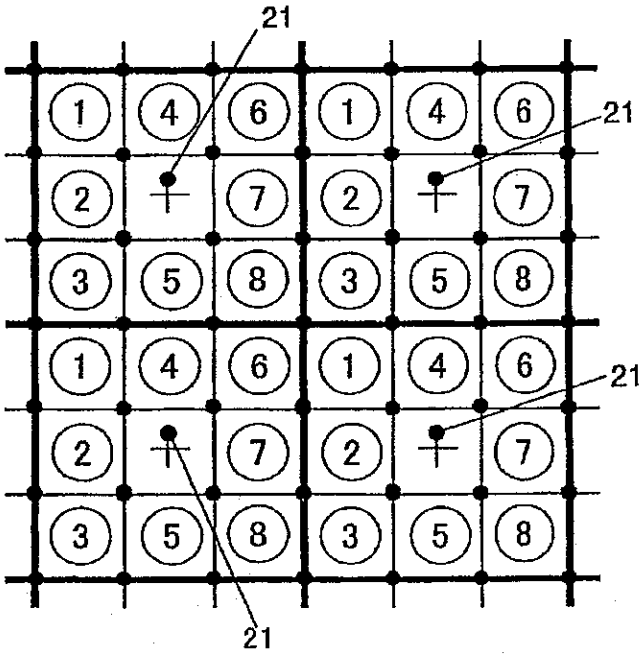


Fig. 22B

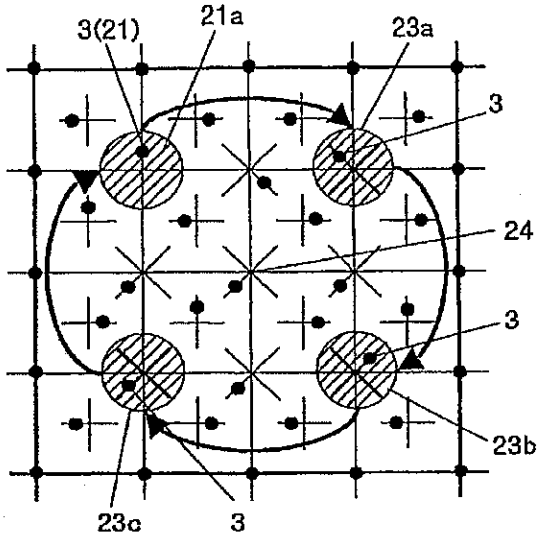


Fig. 23A

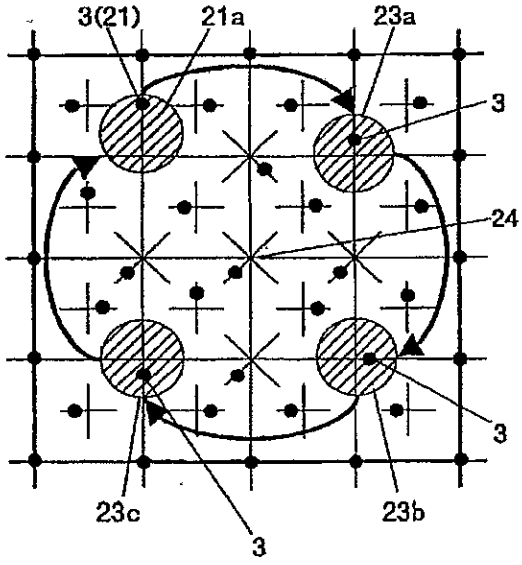


Fig. 23B

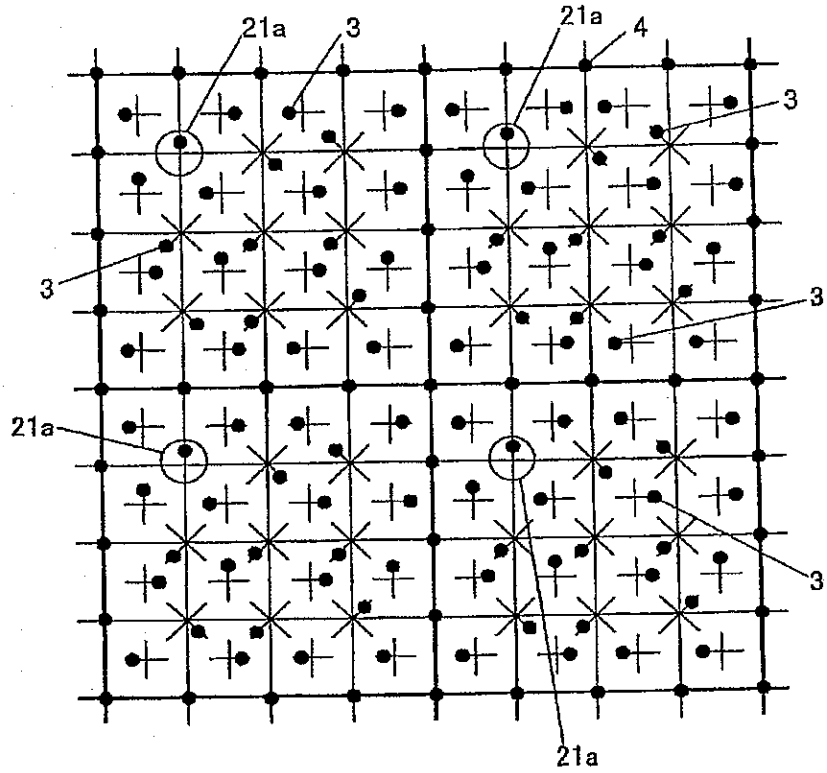


Fig. 24

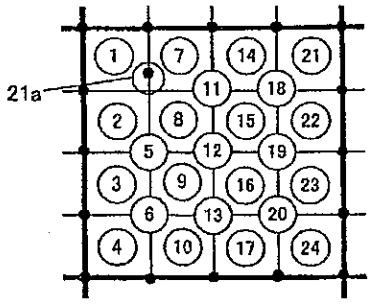


Fig.25A

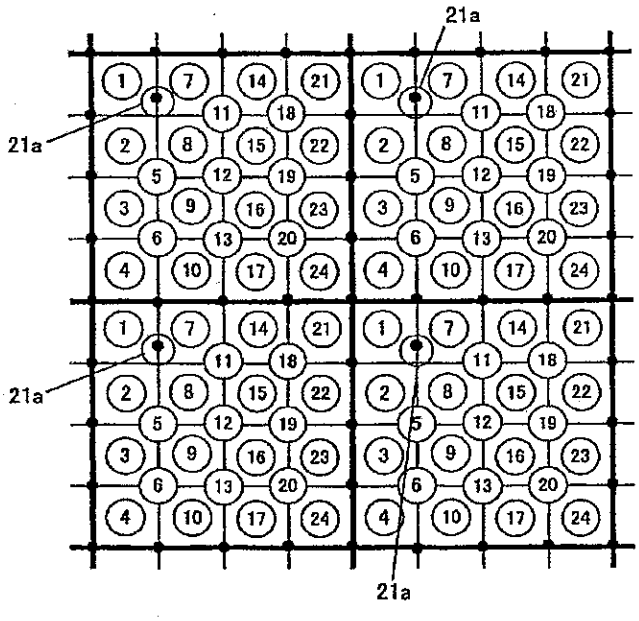


Fig.25B

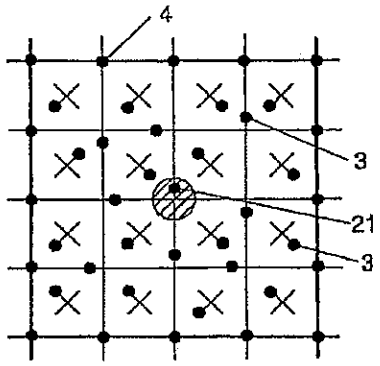


Fig. 26A

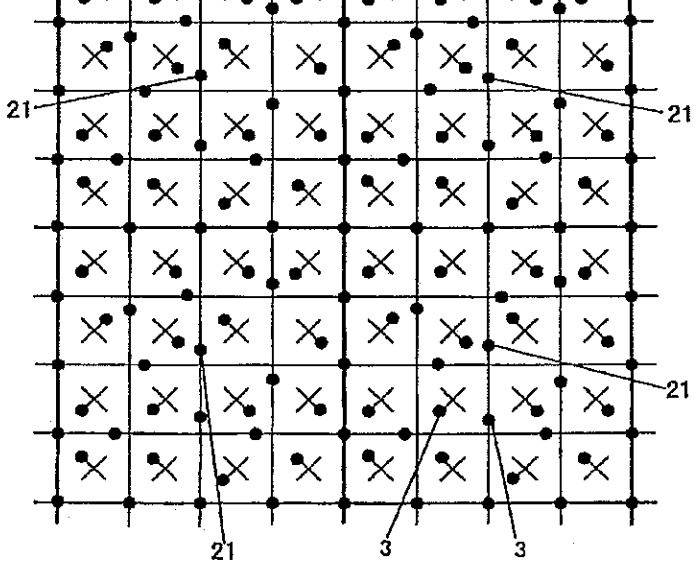


Fig. 26B

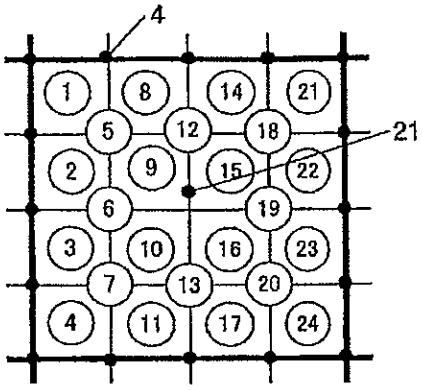


Fig. 27A

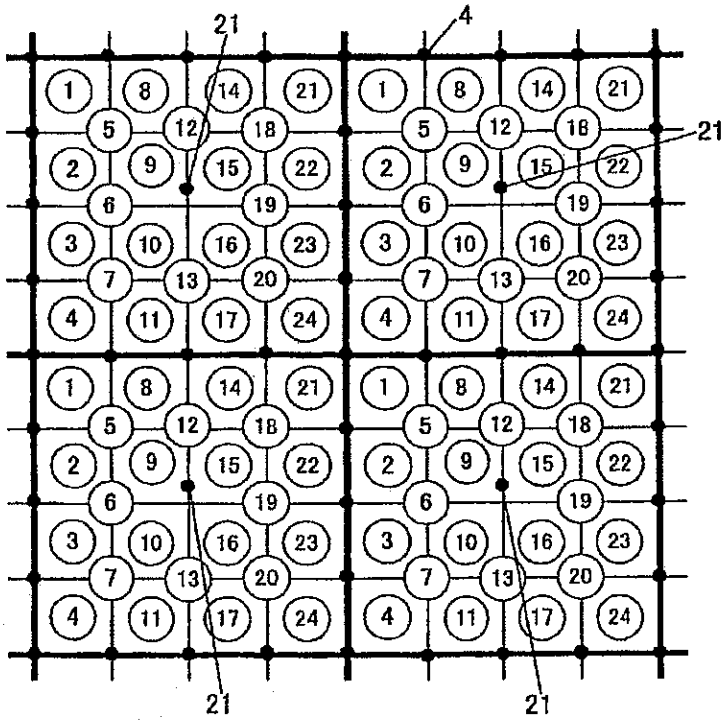


Fig. 27B

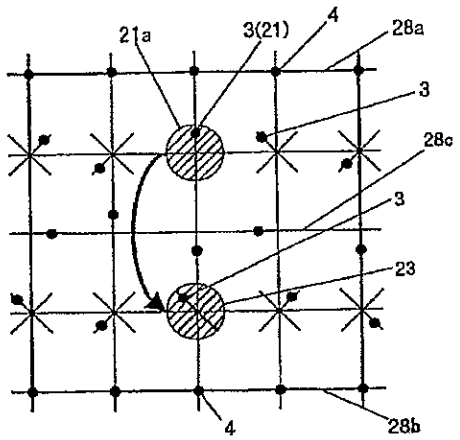


Fig. 28A

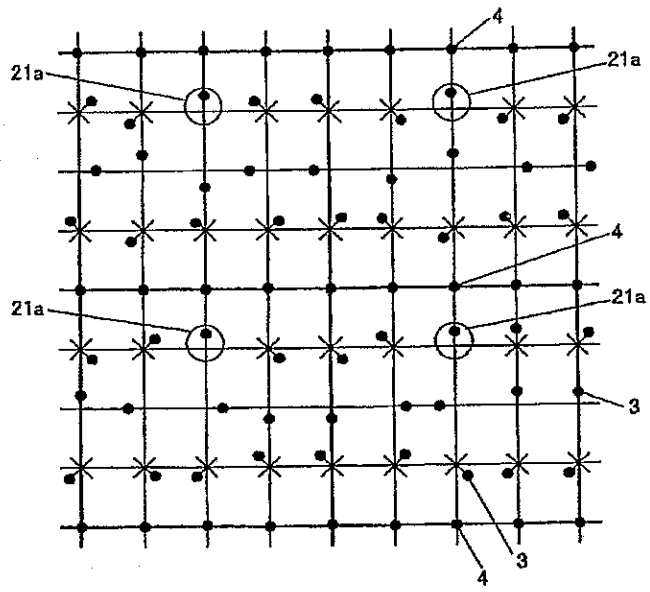
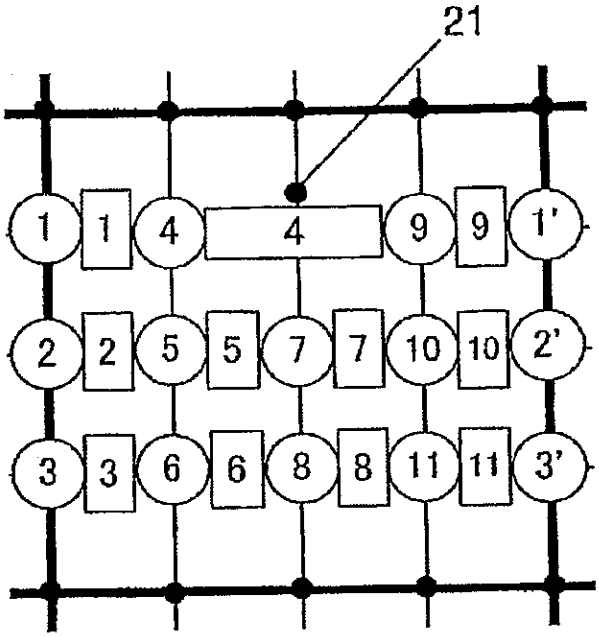
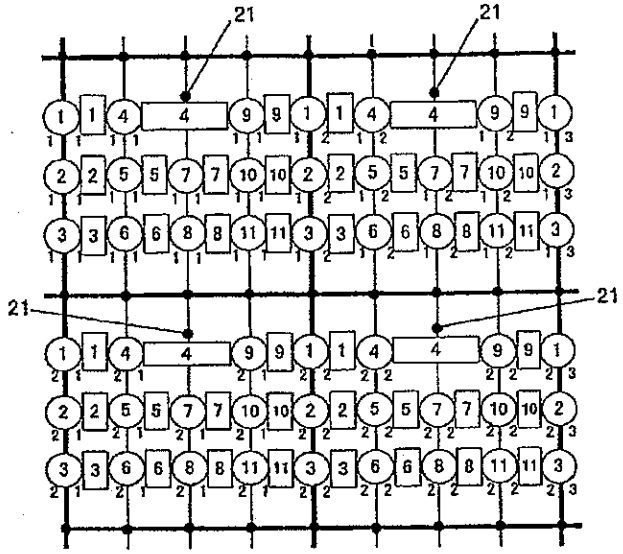


Fig. 28B



[1]	=	(4)	—	(1)
[2]	=	(5)	—	(2)
[3]	=	(6)	—	(3)
[4]	=	(9)	—	(4)
[5]	=	(7)	—	(5)
[6]	=	(8)	—	(6)
[7]	=	(10)	—	(7)
[8]	=	(11)	—	(8)
[9]	=	(1')	—	(9)
[10]	=	(2')	—	(10)
[11]	=	(3')	—	(11)

Fig. 29



[1] = $_1(4)_1 - _1(1)_1 = _1(4)_2 - _1(1)_2 = _2(4)_1 - _2(1)_1 = _2(4)_2 - _2(1)_2$
[2] = $_1(5)_1 - _1(2)_1 = _1(5)_2 - _1(2)_2 = _2(5)_1 - _2(2)_1 = _2(5)_2 - _2(2)_2$
[3] = $_1(6)_1 - _1(3)_1 = _1(6)_2 - _1(3)_2 = _2(6)_1 - _2(3)_1 = _2(6)_2 - _2(3)_2$
[4] = $_1(9)_1 - _1(4)_1 = _1(9)_2 - _1(4)_2 = _2(9)_1 - _2(4)_1 = _2(9)_2 - _2(4)_2$
[5] = $_1(7)_1 - _1(5)_1 = _1(7)_2 - _1(5)_2 = _2(7)_1 - _2(5)_1 = _2(7)_2 - _2(5)_2$
[6] = $_1(8)_1 - _1(6)_1 = _1(8)_2 - _1(6)_2 = _2(8)_1 - _2(6)_1 = _2(8)_2 - _2(6)_2$
[7] = $_1(10)_1 - _1(7)_1 = _1(10)_2 - _1(7)_2 = _2(10)_1 - _2(7)_1 = _2(10)_2 - _2(7)_2$
[8] = $_1(11)_1 - _1(8)_1 = _1(11)_2 - _1(8)_2 = _2(11)_1 - _2(8)_1 = _2(11)_2 - _2(8)_2$
[9] = $_1(1)_2 - _1(9)_1 = _1(1)_3 - _1(9)_2 = _2(1)_2 - _2(9)_1 = _2(1)_3 - _2(9)_2$
[10] = $_1(2)_2 - _1(10)_1 = _1(2)_3 - _1(10)_2 = _2(2)_2 - _2(10)_1 = _2(2)_3 - _2(10)_2$
[11] = $_1(3)_2 - _1(11)_1 = _1(3)_3 - _1(11)_2 = _2(3)_2 - _2(11)_1 = _2(3)_3 - _2(11)_2$

Fig. 30

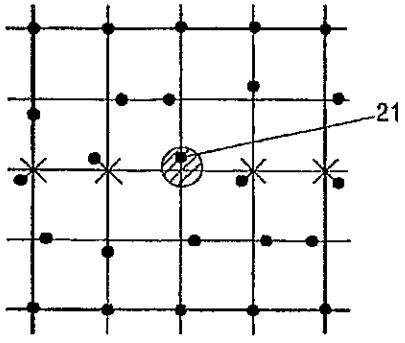


Fig. 31A

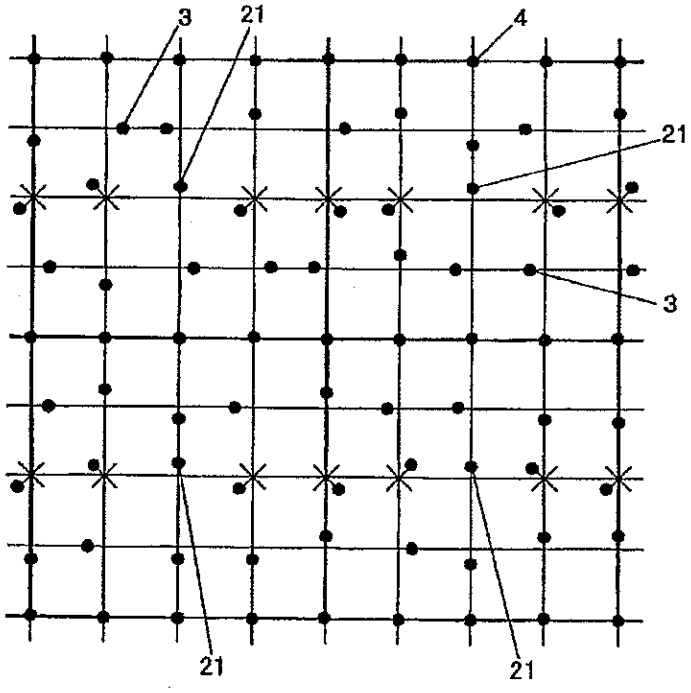
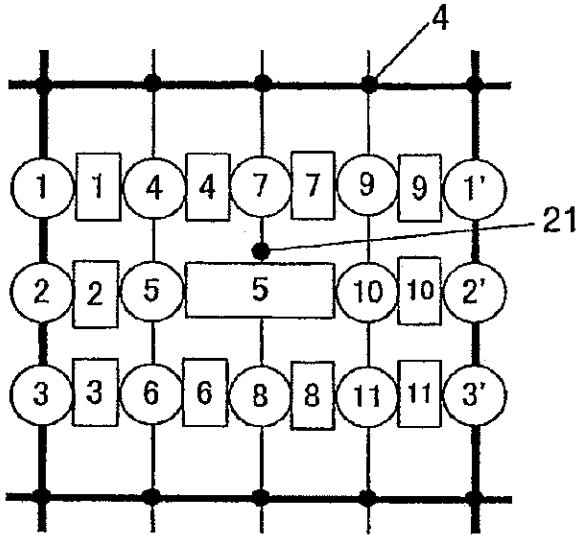
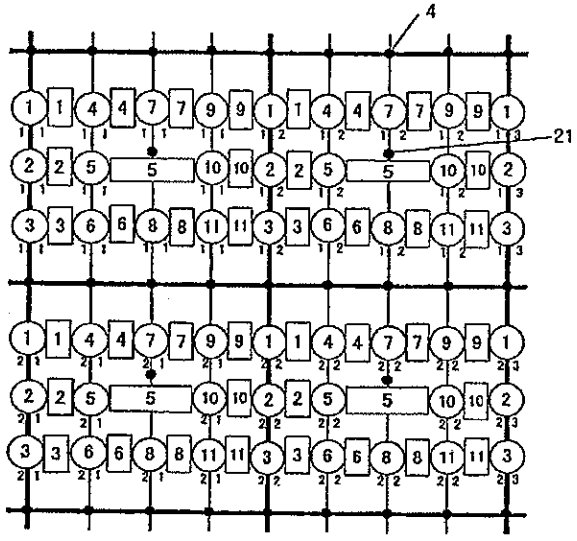


Fig. 31B



[1]	=	(4)	—	(1)
[2]	=	(5)	—	(2)
[3]	=	(6)	—	(3)
[4]	=	(7)	—	(4)
[5]	=	(10)	—	(5)
[6]	=	(8)	—	(6)
[7]	=	(9)	—	(7)
[8]	=	(11)	—	(8)
[9]	=	(1')	—	(9)
[10]	=	(2')	—	(10)
[11]	=	(3')	—	(11)

Fig. 32



[1] = ${}_1(4)_1 - {}_1(1)_1 = {}_1(4)_2 - {}_1(1)_2 = {}_2(4)_1 - {}_2(1)_1 = {}_2(4)_2 - {}_2(1)_2$

[2] = ${}_1(5)_1 - {}_1(2)_1 = {}_1(5)_2 - {}_1(2)_2 = {}_2(5)_1 - {}_2(2)_1 = {}_2(5)_2 - {}_2(2)_2$

[3] = ${}_1(6)_1 - {}_1(3)_1 = {}_1(6)_2 - {}_1(3)_2 = {}_2(6)_1 - {}_2(3)_1 = {}_2(6)_2 - {}_2(3)_2$

[4] = ${}_1(7)_1 - {}_1(4)_1 = {}_1(7)_2 - {}_1(4)_2 = {}_2(7)_1 - {}_2(4)_1 = {}_2(7)_2 - {}_2(4)_2$

[5] = ${}_1(10)_1 - {}_1(5)_1 = {}_1(10)_2 - {}_1(5)_2 = {}_2(10)_1 - {}_2(5)_1 = {}_2(10)_2 - {}_2(5)_2$

[6] = ${}_1(8)_1 - {}_1(6)_1 = {}_1(8)_2 - {}_1(6)_2 = {}_2(8)_1 - {}_2(6)_1 = {}_2(8)_2 - {}_2(6)_2$

[7] = ${}_1(9)_1 - {}_1(7)_1 = {}_1(9)_2 - {}_1(7)_2 = {}_2(9)_1 - {}_2(7)_1 = {}_2(9)_2 - {}_2(7)_2$

[8] = ${}_1(11)_1 - {}_1(8)_1 = {}_1(11)_2 - {}_1(8)_2 = {}_2(11)_1 - {}_2(8)_1 = {}_2(11)_2 - {}_2(8)_2$

[9] = ${}_1(1)_2 - {}_1(9)_1 = {}_1(1)_3 - {}_1(9)_2 = {}_2(1)_2 - {}_2(9)_1 = {}_2(1)_3 - {}_2(9)_2$

[10] = ${}_1(2)_2 - {}_1(10)_1 = {}_1(2)_3 - {}_1(10)_2 = {}_2(2)_2 - {}_2(10)_1 = {}_2(2)_3 - {}_2(10)_2$

[11] = ${}_1(3)_2 - {}_1(11)_1 = {}_1(3)_3 - {}_1(11)_2 = {}_2(3)_2 - {}_2(11)_1 = {}_2(3)_3 - {}_2(11)_2$

Fig. 33

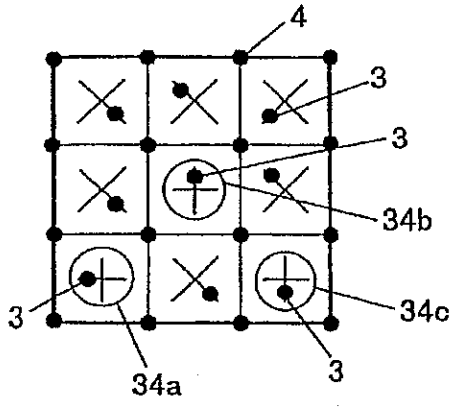


Fig. 34A

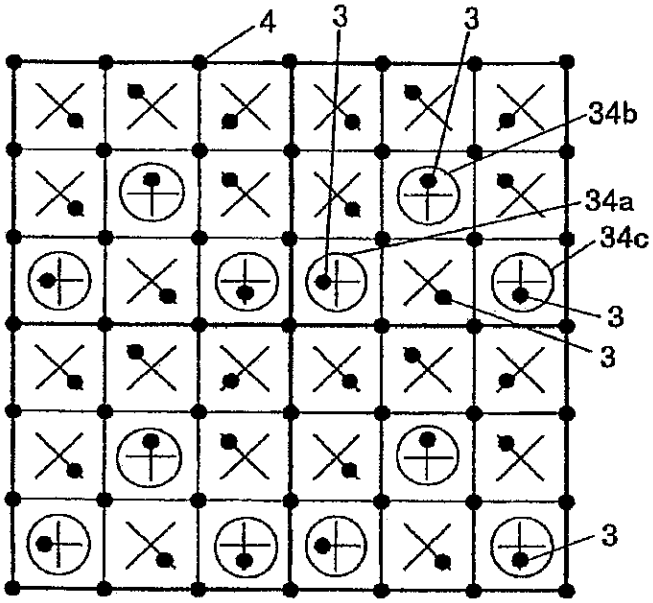


Fig. 34B

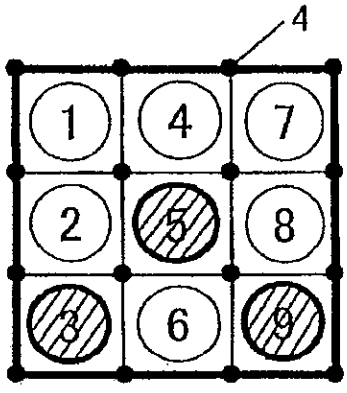


Fig. 35A

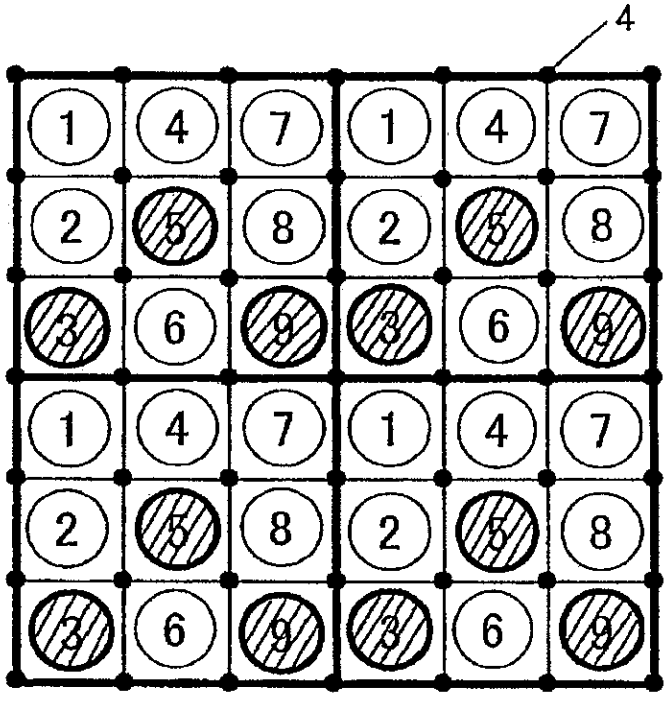


Fig. 35B

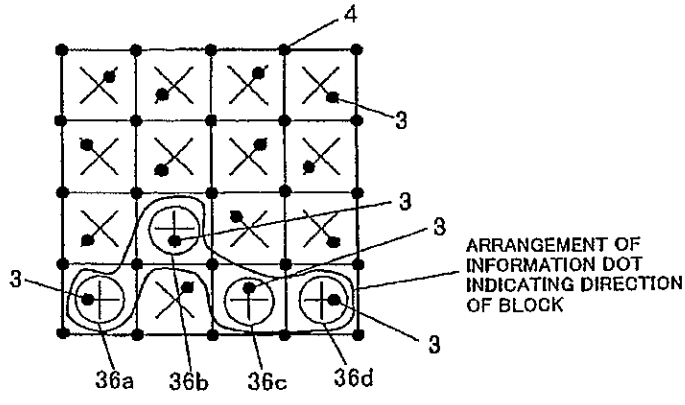


Fig. 36A

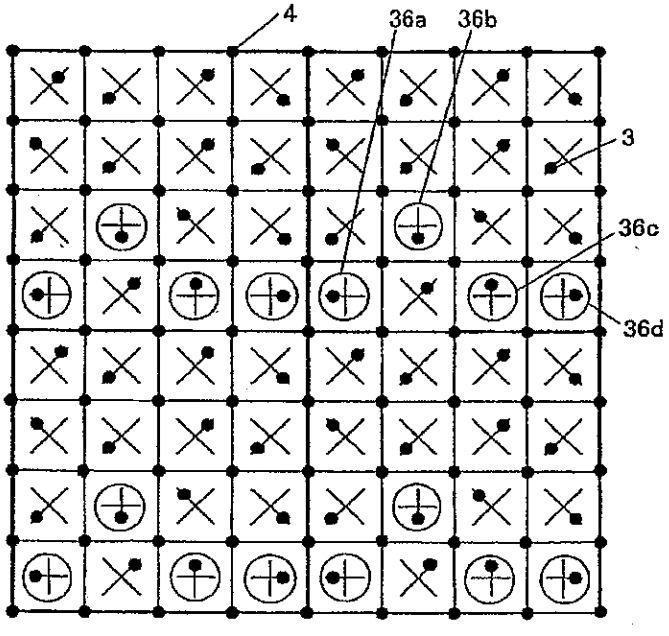


Fig. 36B

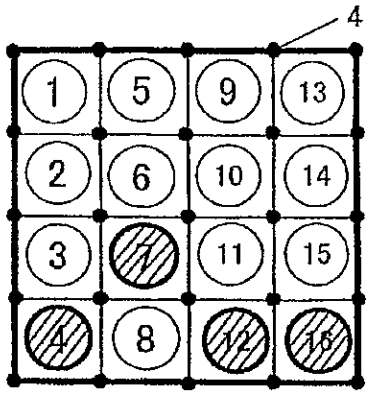


Fig. 37A

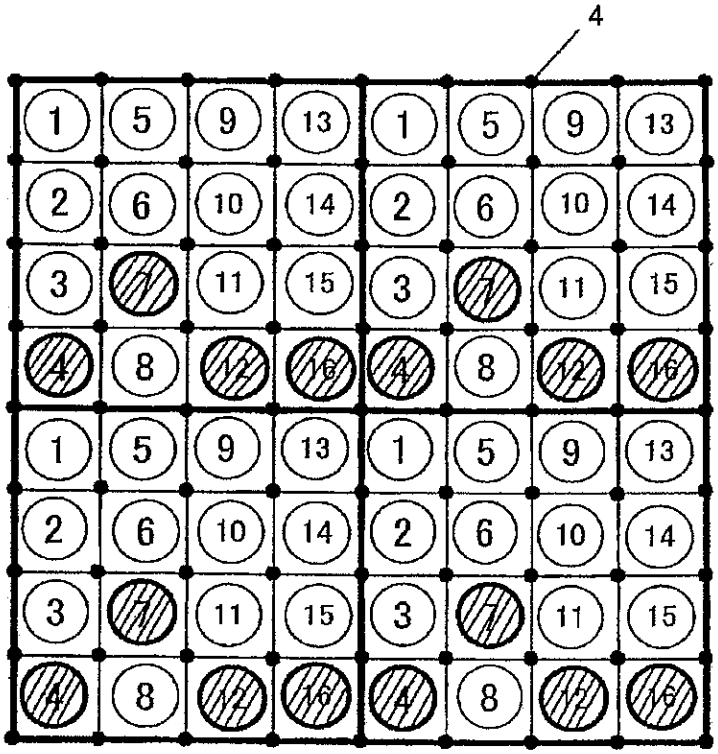


Fig. 37B

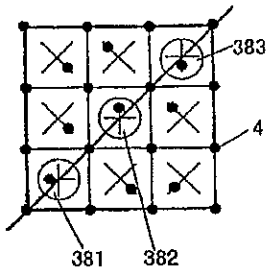


Fig. 38A

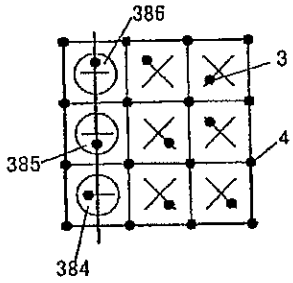


Fig. 38B

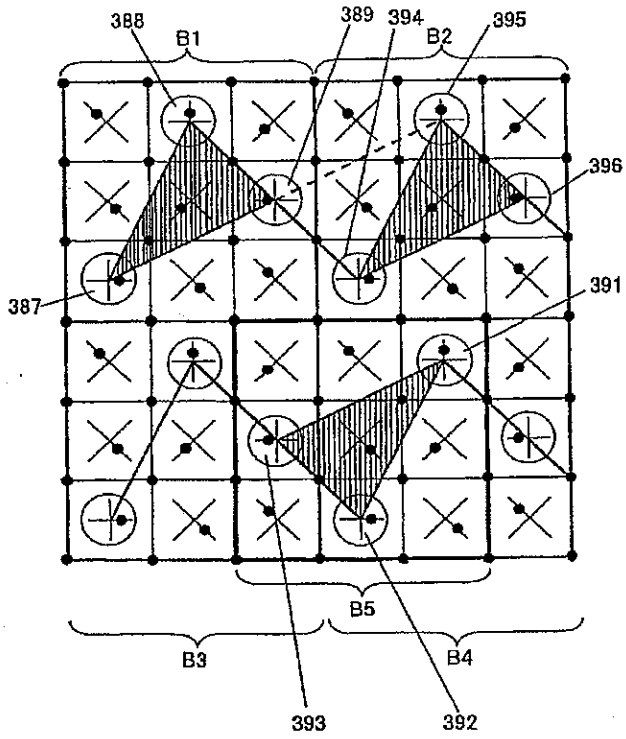


Fig. 38C

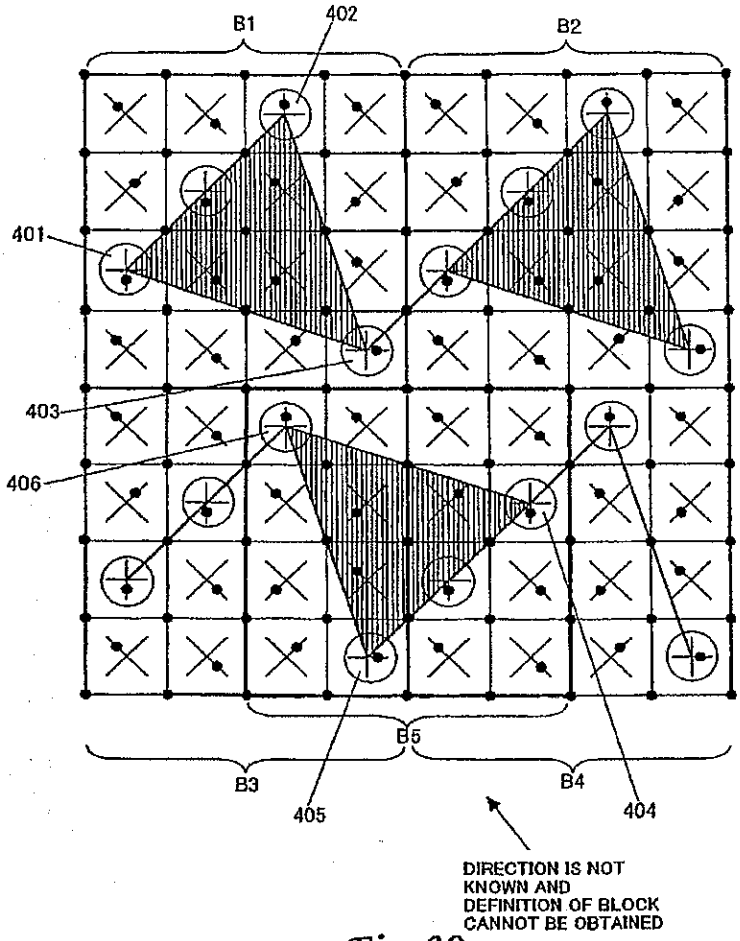

B1
402
B2
401
403
406
B5
B3
B4
405
404
DIRECTION IS NOT KNOWN AND DEFINITION OF BLOCK CANNOT BE OBTAINED

Fig. 39

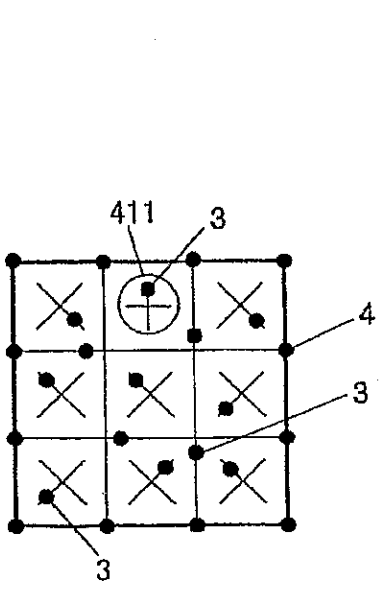


Fig. 40A

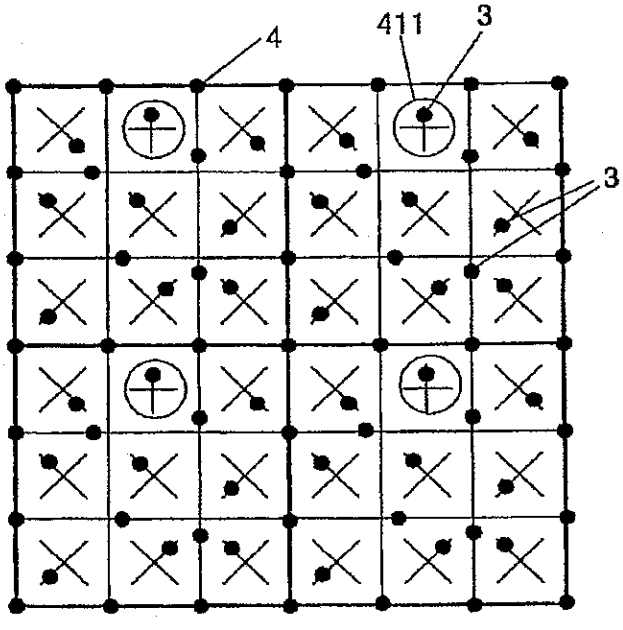


Fig. 40B

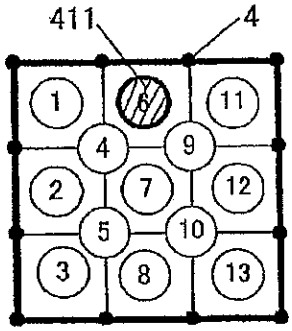


Fig. 41A

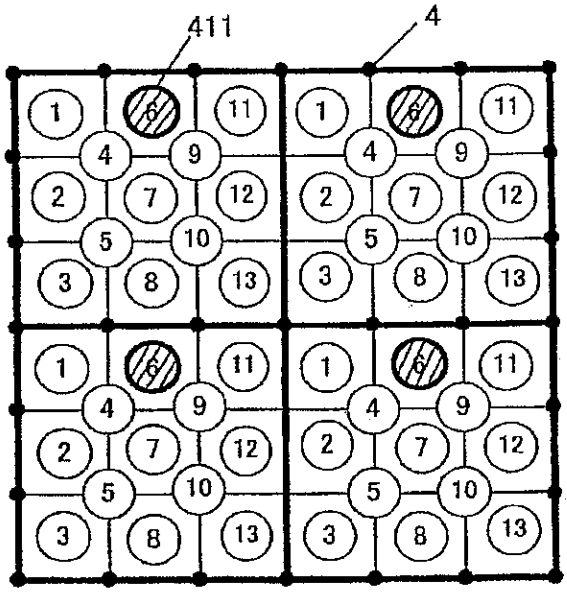


Fig. 41B

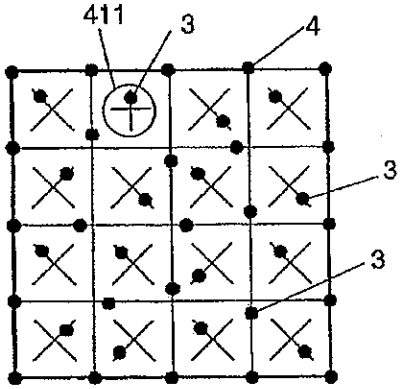


Fig. 42A

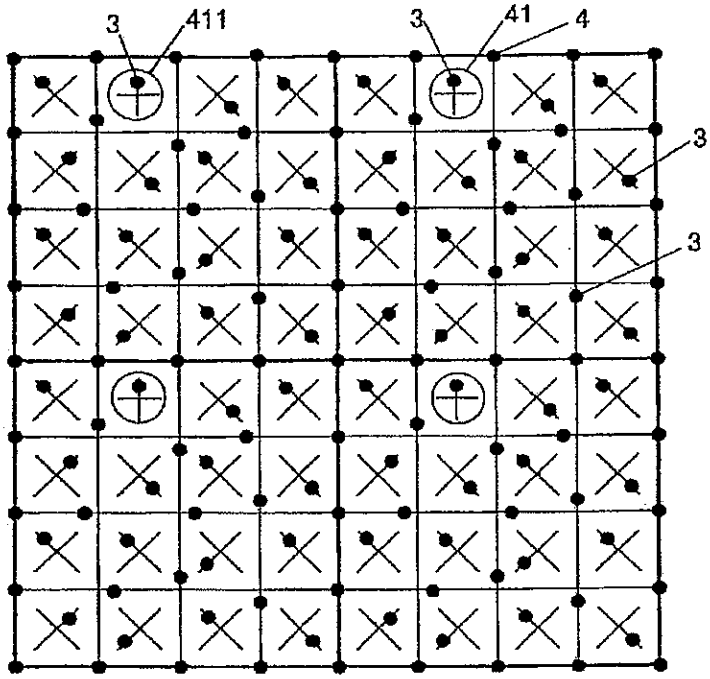


Fig. 42B

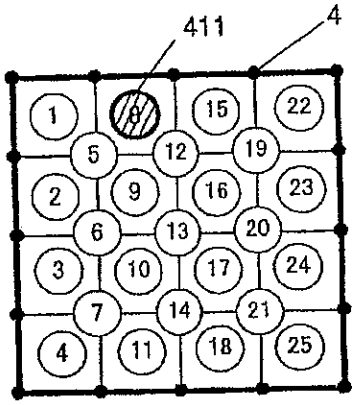


Fig. 43A

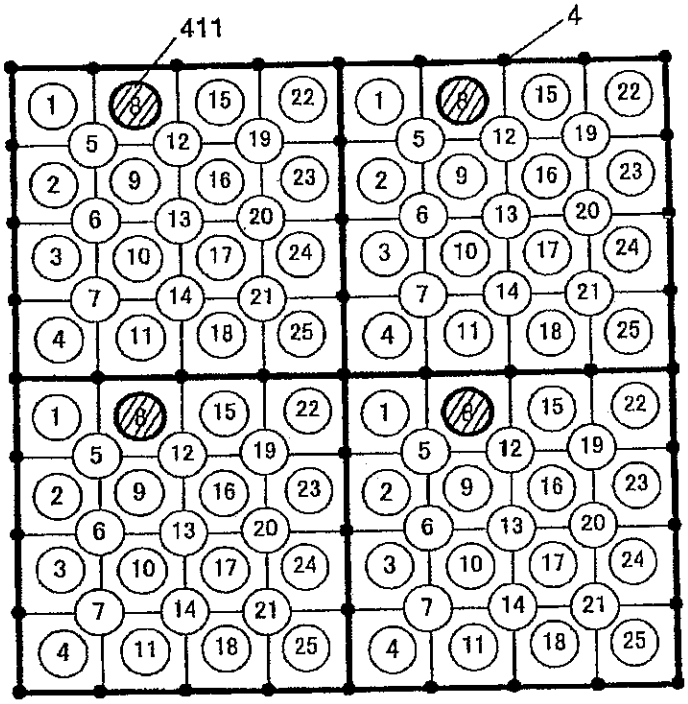


Fig. 43B

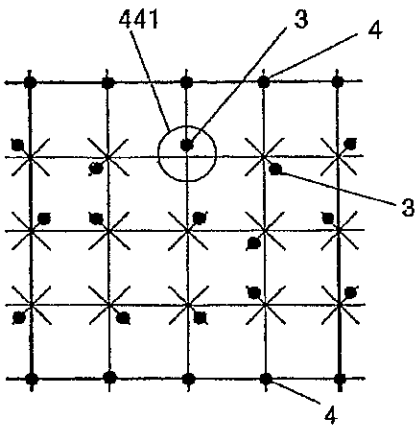


Fig. 44A

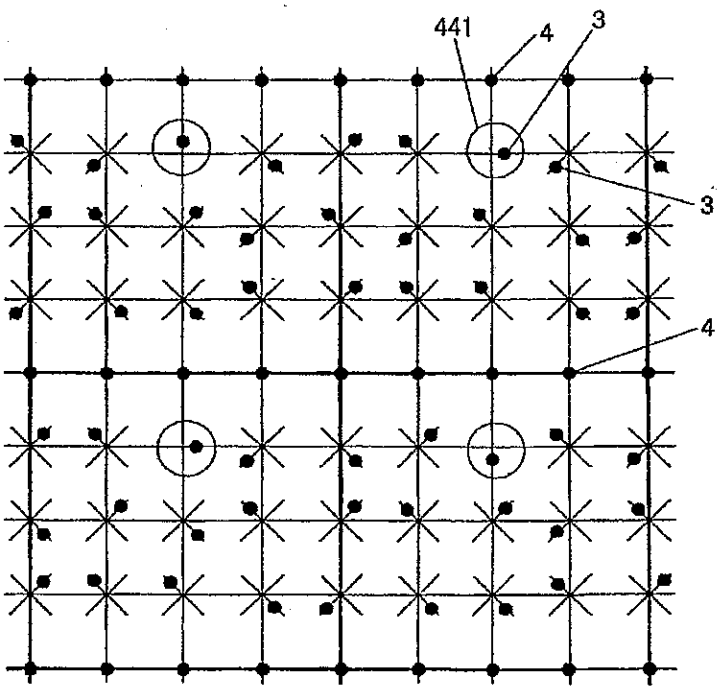
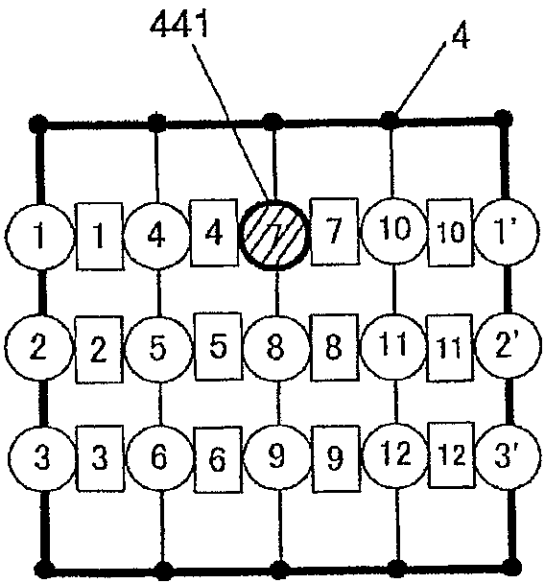
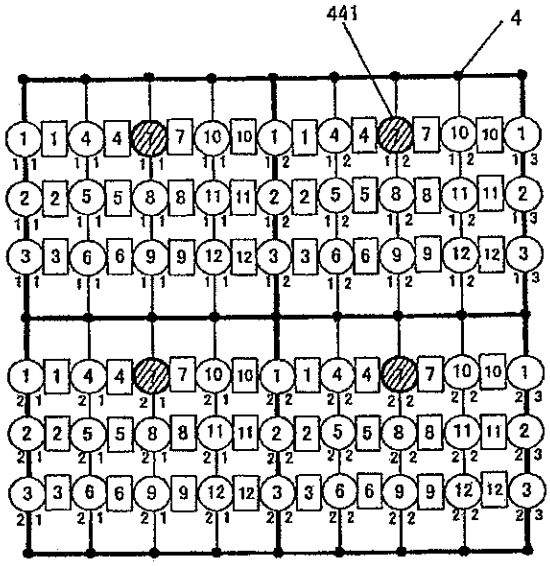


Fig. 44B



[1] = (4) — (1)
[2] = (5) — (2)
[3] = (6) — (3)
[4] = (7) — (4)
[5] = (8) — (5)
[6] = (9) — (6)
[7] = (10) — (7)
[8] = (11) — (8)
[9] = (12) — (9)
[10] = (1') — (10)
[11] = (2') — (11)
[12] = (3') — (12)

Fig. 45



[1] = $_1(4)_1$ — $_1(1)_1$ = $_1(4)_2$ — $_1(1)_2$ = $_2(4)_1$ — $_2(1)_1$ = $_2(4)_2$ — $_2(1)_2$
[2] = $_1(5)_1$ — $_1(2)_1$ = $_1(5)_2$ — $_1(2)_2$ = $_2(5)_1$ — $_2(2)_1$ = $_2(5)_2$ — $_2(2)_2$
[3] = $_1(6)_1$ — $_1(3)_1$ = $_1(6)_2$ — $_1(3)_2$ = $_2(6)_1$ — $_2(3)_1$ = $_2(6)_2$ — $_2(3)_2$
[4] = $_1(7)_1$ — $_1(4)_1$ = $_1(7)_2$ — $_1(4)_2$ = $_2(7)_1$ — $_2(4)_1$ = $_2(7)_2$ — $_2(4)_2$
[5] = $_1(8)_1$ — $_1(5)_1$ = $_1(8)_2$ — $_1(5)_2$ = $_2(8)_1$ — $_2(5)_1$ = $_2(8)_2$ — $_2(5)_2$
[6] = $_1(9)_1$ — $_1(6)_1$ = $_1(9)_2$ — $_1(6)_2$ = $_2(9)_1$ — $_2(6)_1$ = $_2(9)_2$ — $_2(6)_2$
[7] = $_1(10)_1$ — $_1(7)_1$ = $_1(10)_2$ — $_1(7)_2$ = $_2(10)_1$ — $_2(7)_1$ = $_2(10)_2$ — $_2(7)_2$
[8] = $_1(11)_1$ — $_1(8)_1$ = $_1(11)_2$ — $_1(8)_2$ = $_2(11)_1$ — $_2(8)_1$ = $_2(11)_2$ — $_2(8)_2$
[9] = $_1(12)_1$ — $_1(9)_1$ = $_1(12)_2$ — $_1(9)_2$ = $_2(12)_1$ — $_2(9)_1$ = $_2(12)_2$ — $_2(9)_2$
[10] = $_1(1)_2$ — $_1(10)_1$ = $_1(1)_3$ — $_1(10)_2$ = $_2(1)_2$ — $_2(10)_1$ = $_2(1)_3$ — $_2(10)_2$
[11] = $_1(2)_2$ — $_1(11)_1$ = $_1(2)_3$ — $_1(11)_2$ = $_2(2)_2$ — $_2(11)_1$ = $_2(2)_3$ — $_2(11)_2$
[12] = $_1(3)_2$ — $_1(12)_1$ = $_1(3)_3$ — $_1(12)_2$ = $_2(3)_2$ — $_2(12)_1$ = $_2(3)_3$ — $_2(12)_2$

Fig. 46

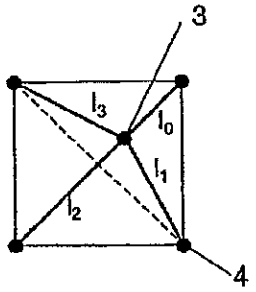


Fig. 47A

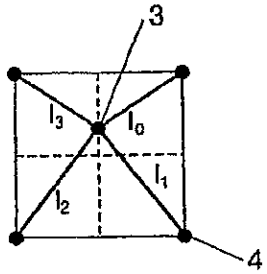


Fig. 47B

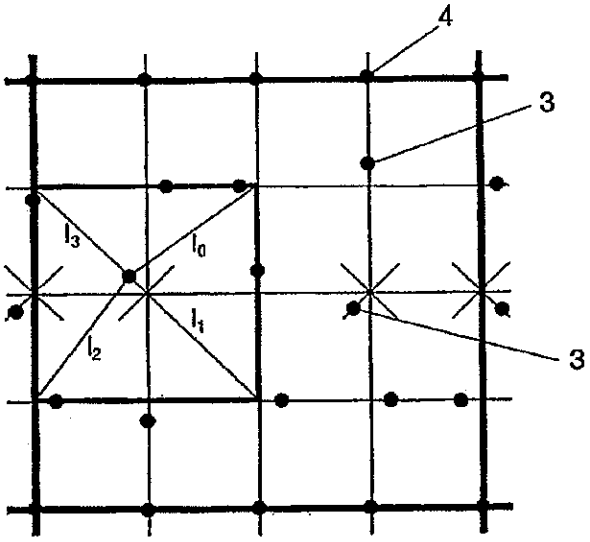


Fig. 47C

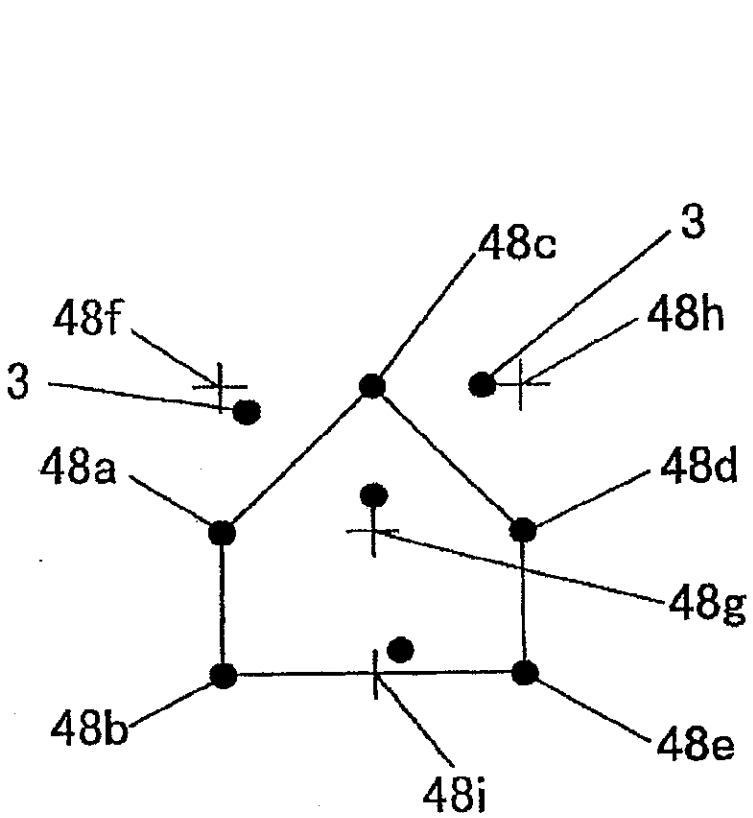


Fig. 48

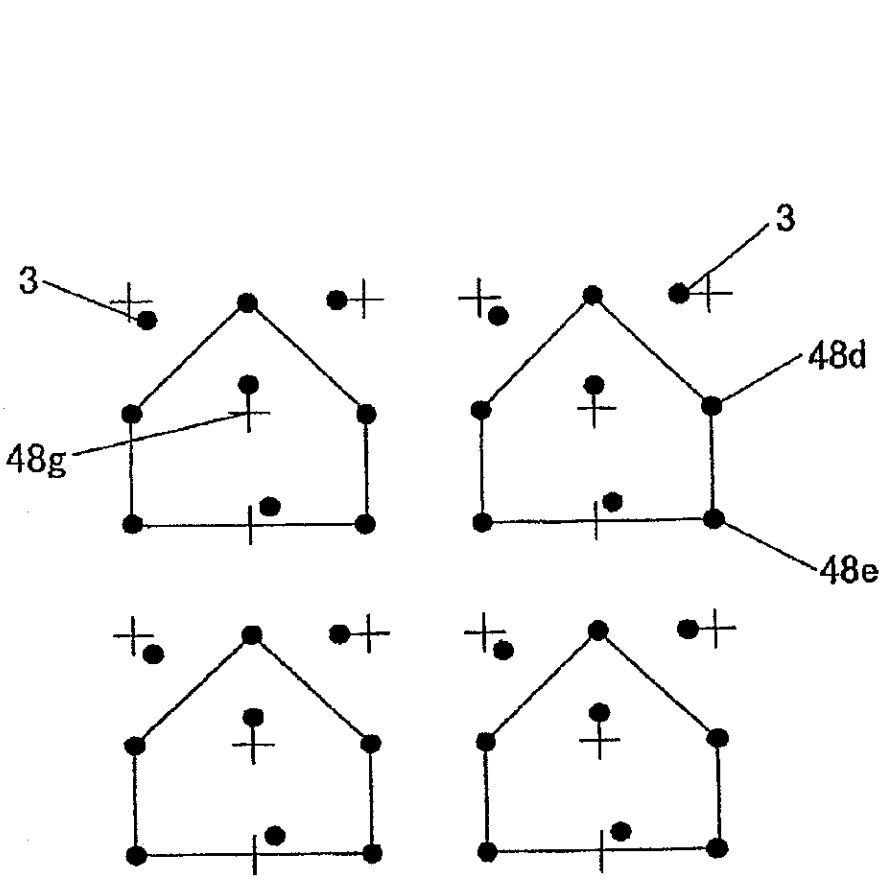


Fig. 49

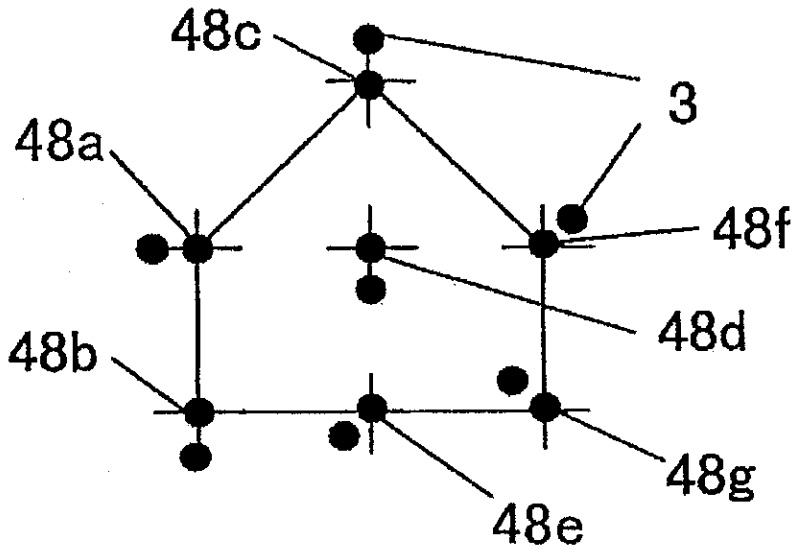


Fig. 50

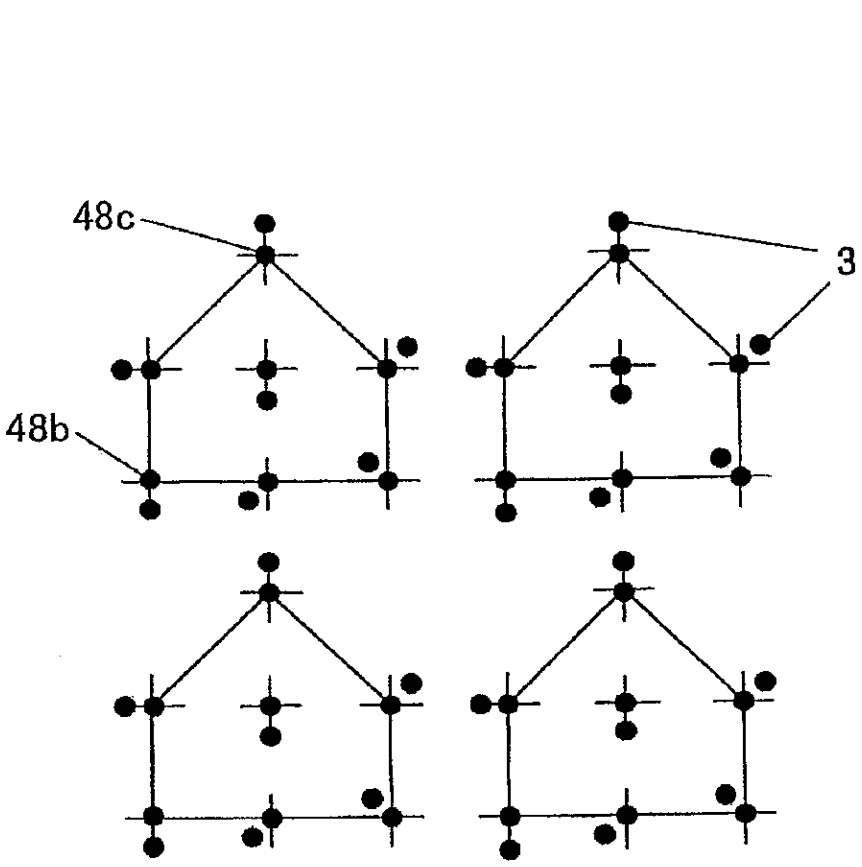


Fig. 51

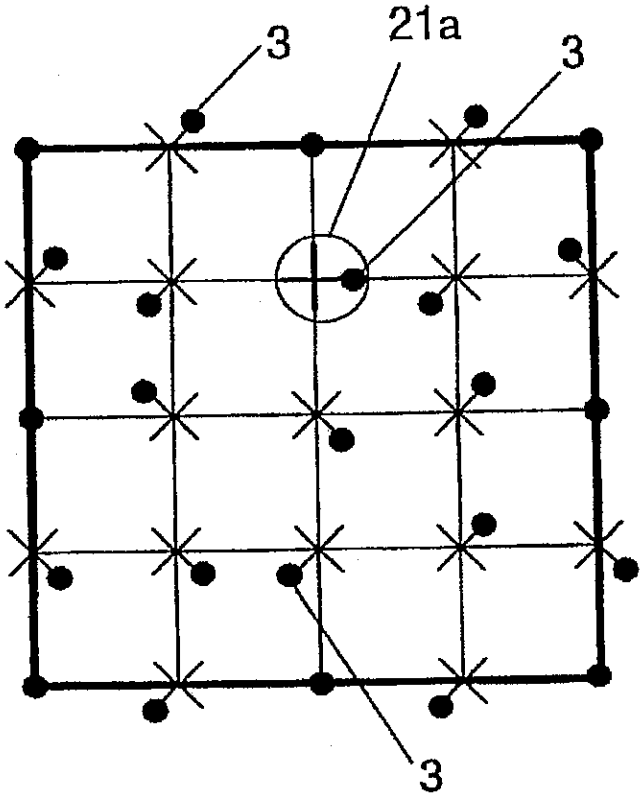


Fig. 52

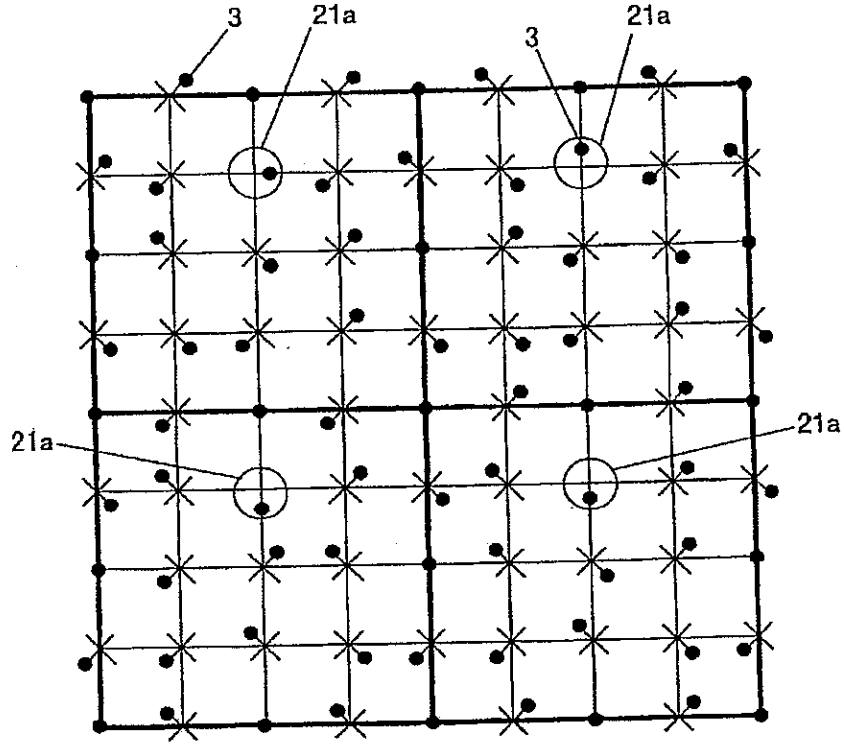


Fig. 53

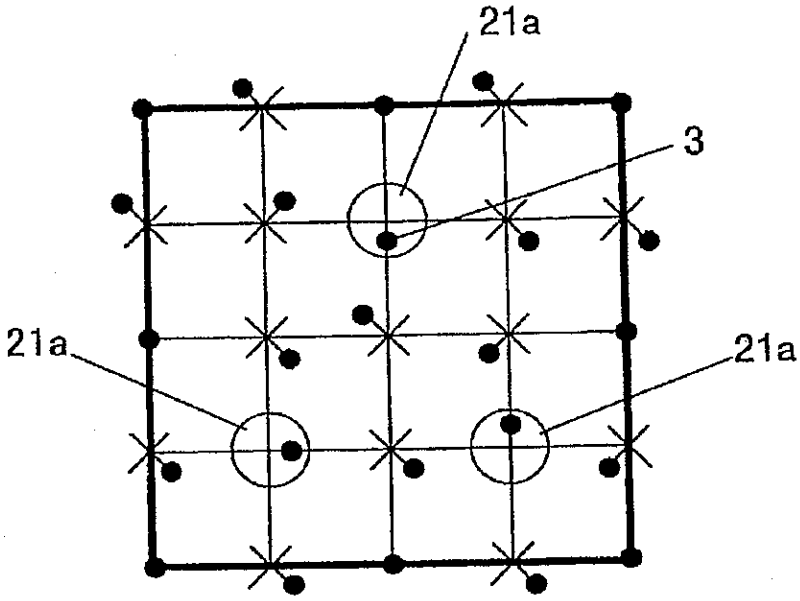


Fig. 54

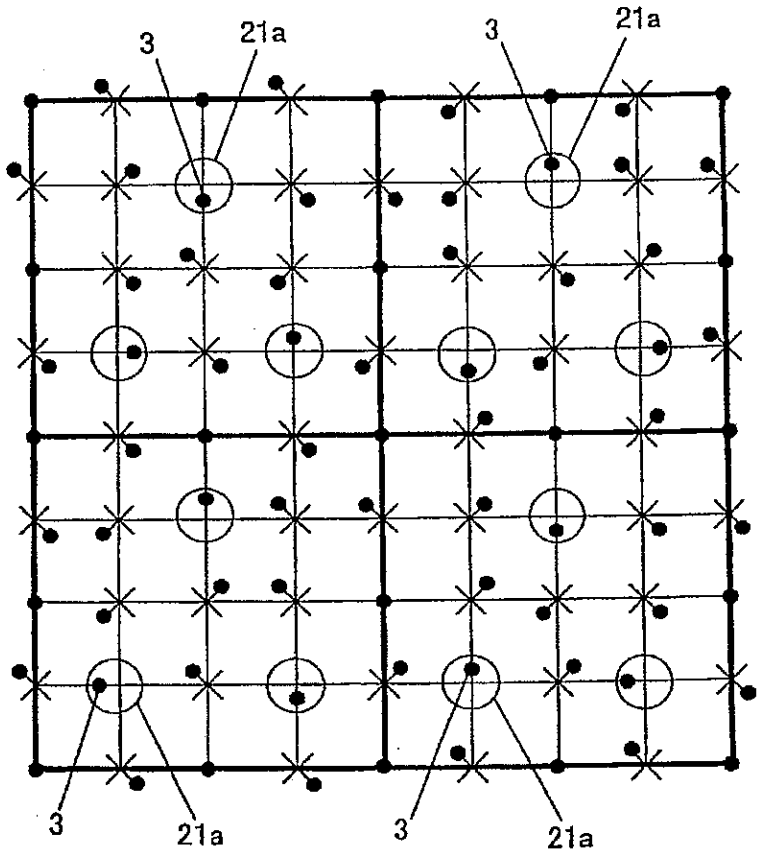


Fig. 55

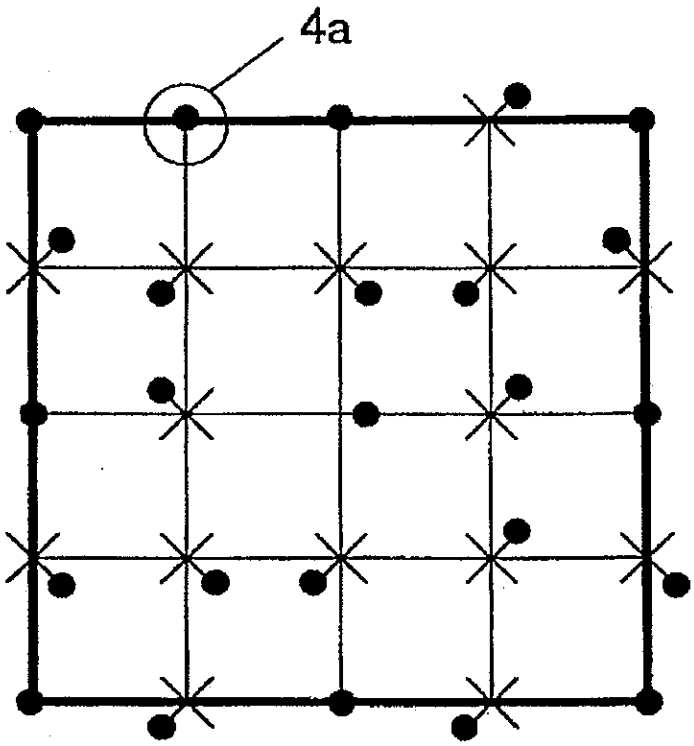


Fig. 56

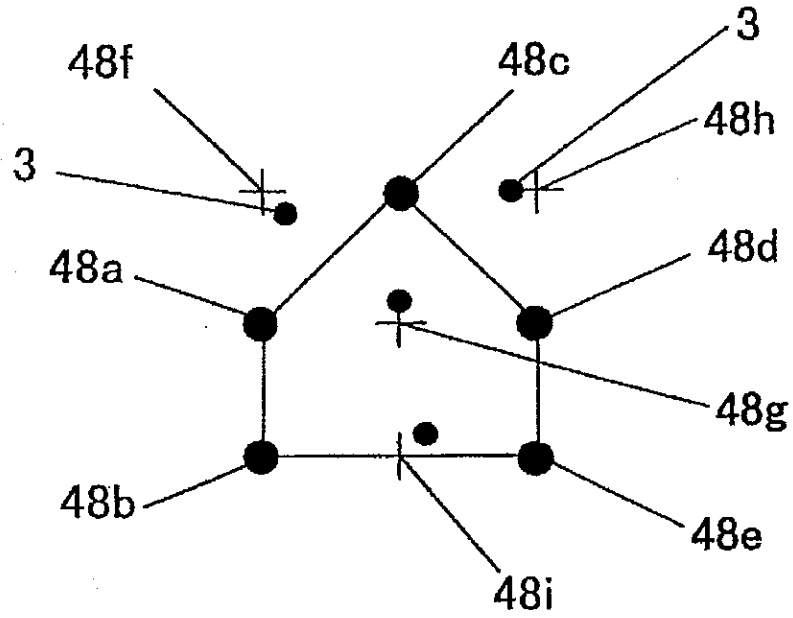


Fig. 57

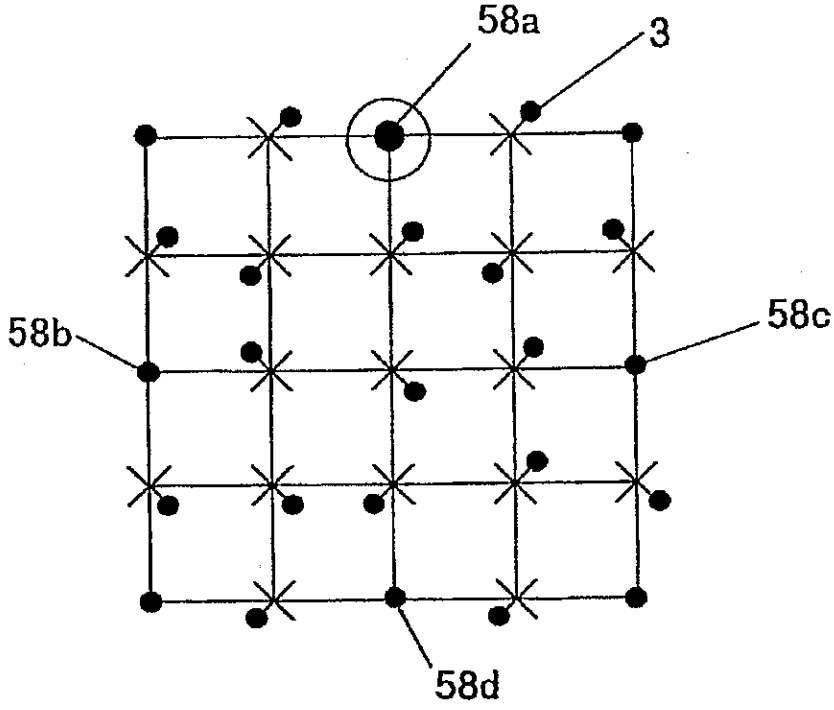


Fig. 58

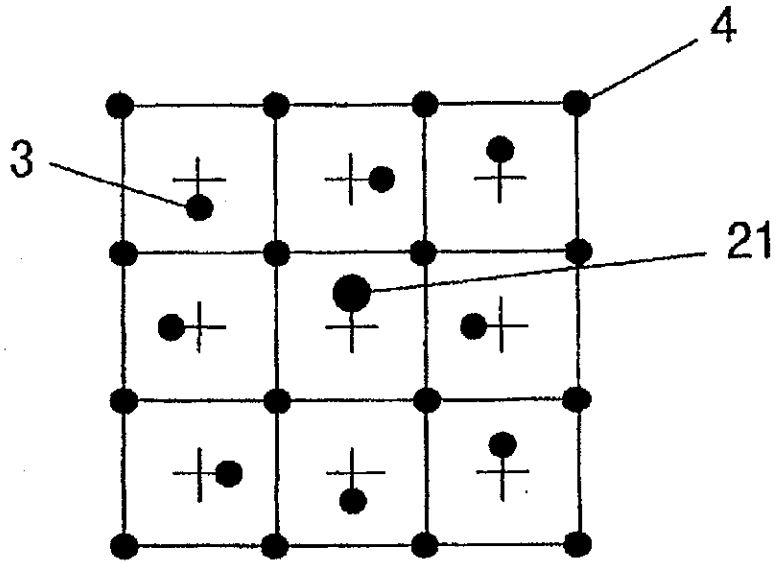


Fig. 59

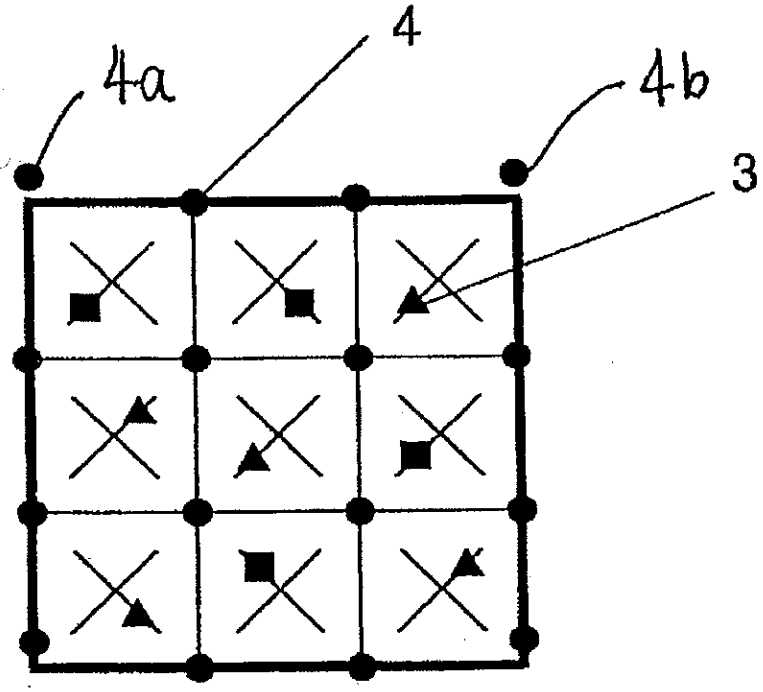


Fig. 60

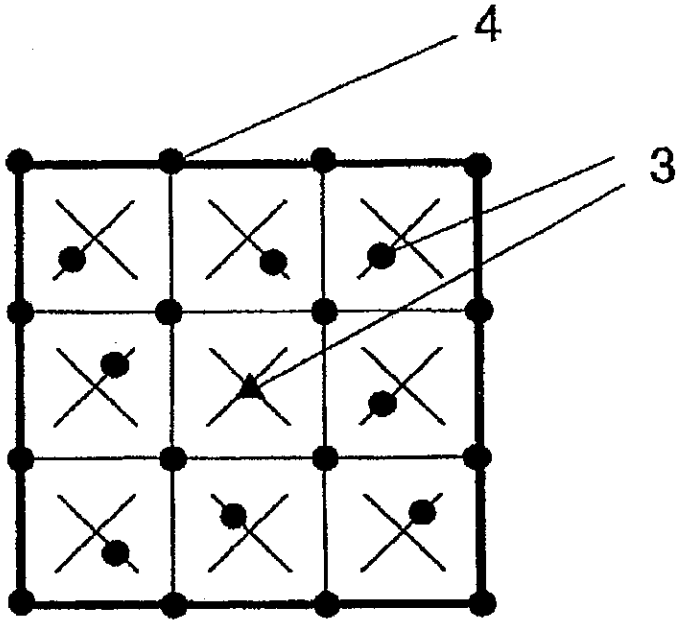


Fig. 61

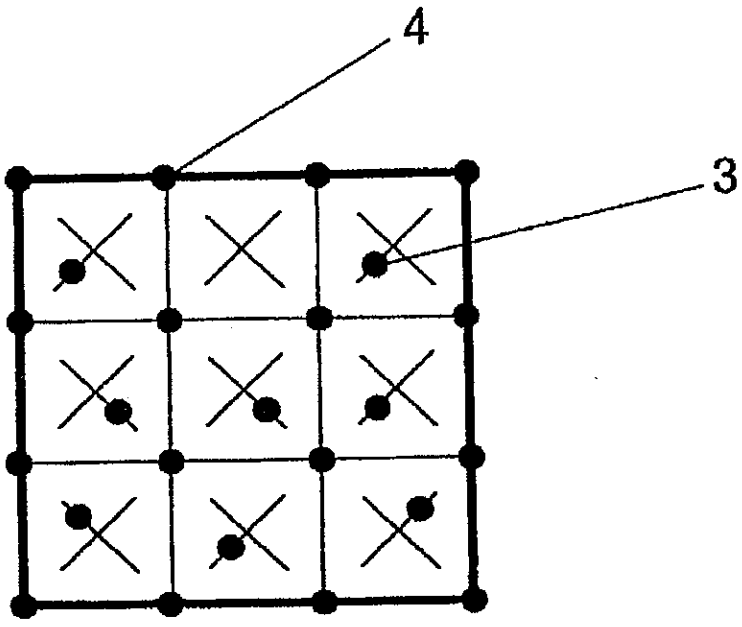


Fig. 62

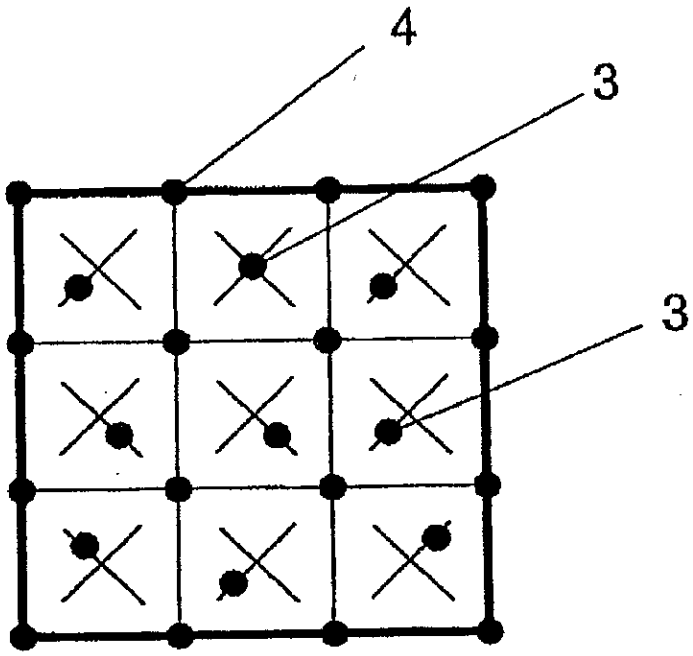


Fig. 63