

FIG. 1

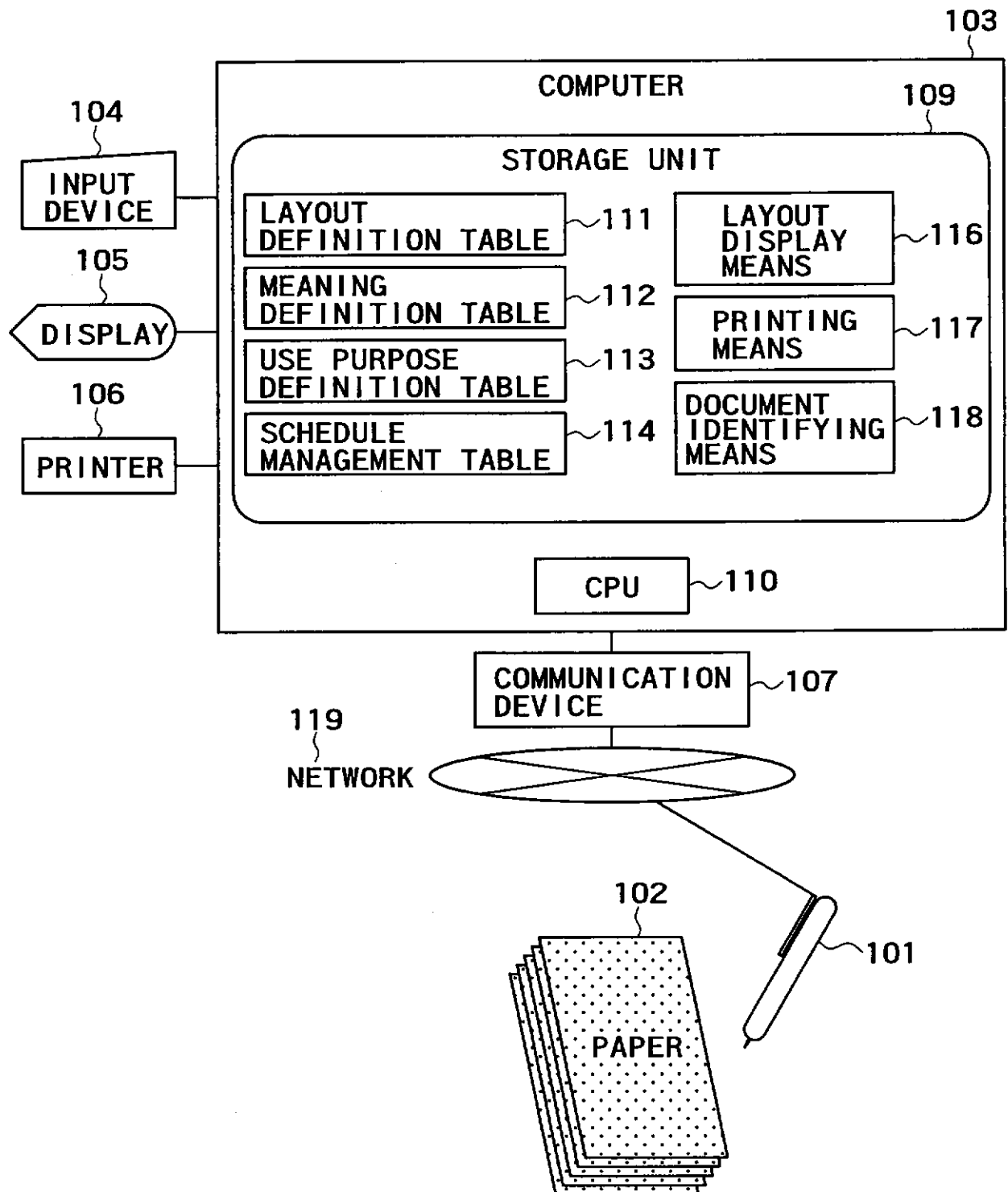
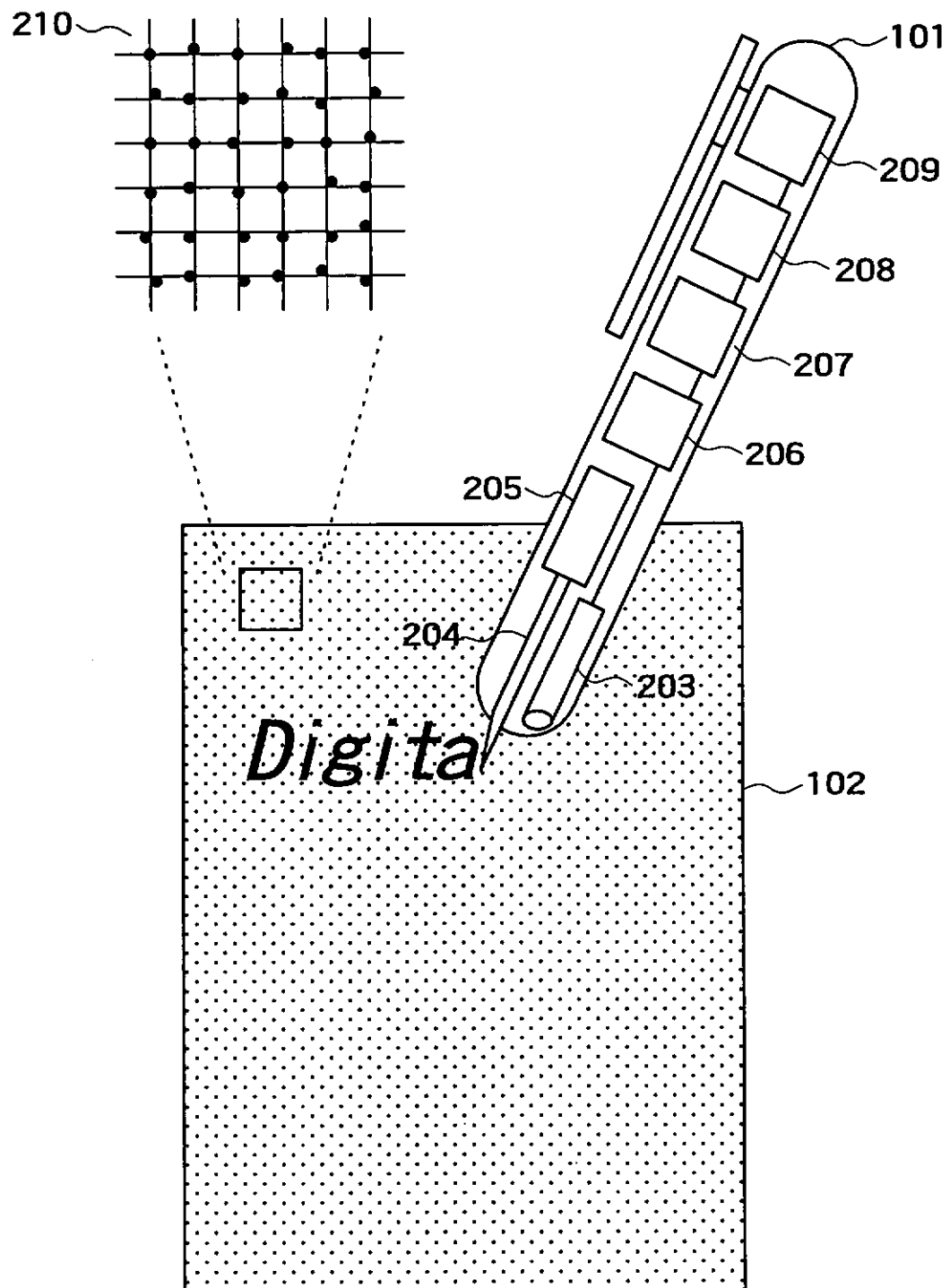


FIG. 2



F I G . 3

111

LAYOUT DEFINITION TABLE

DOT PATTERN	LAYOUT
A	
B	
C	

F I G . 4

112

MEANING DEFINITION TABLE

DOT PATTERN	ABSOLUTE RANGE WITHIN BOX	MEANING
B		0
		1
		2
		3
		4
		5
		6
		7
		8
		9
C		0
		1
		2
		3
		4
		5
		6
		7
		8
		9

F I G . 5

113
}

USE PURPOSE DEFINITION TABLE

DOT PATTERN	DOT PATTERN TO BE IDENTIFIED	USE PURPOSE
B	A	EMPLOYEE ID
C	A	DATE IN YEAR /MONTH

F I G . 6

114
}

SCHEDULE MANAGEMENT TABLE

EMPLOYEE ID	DATE IN YEAR/MONTH	COORDINATE STRING DATA
0843	200212	
3427	200302	
• • •	• • •	

FIG. 7

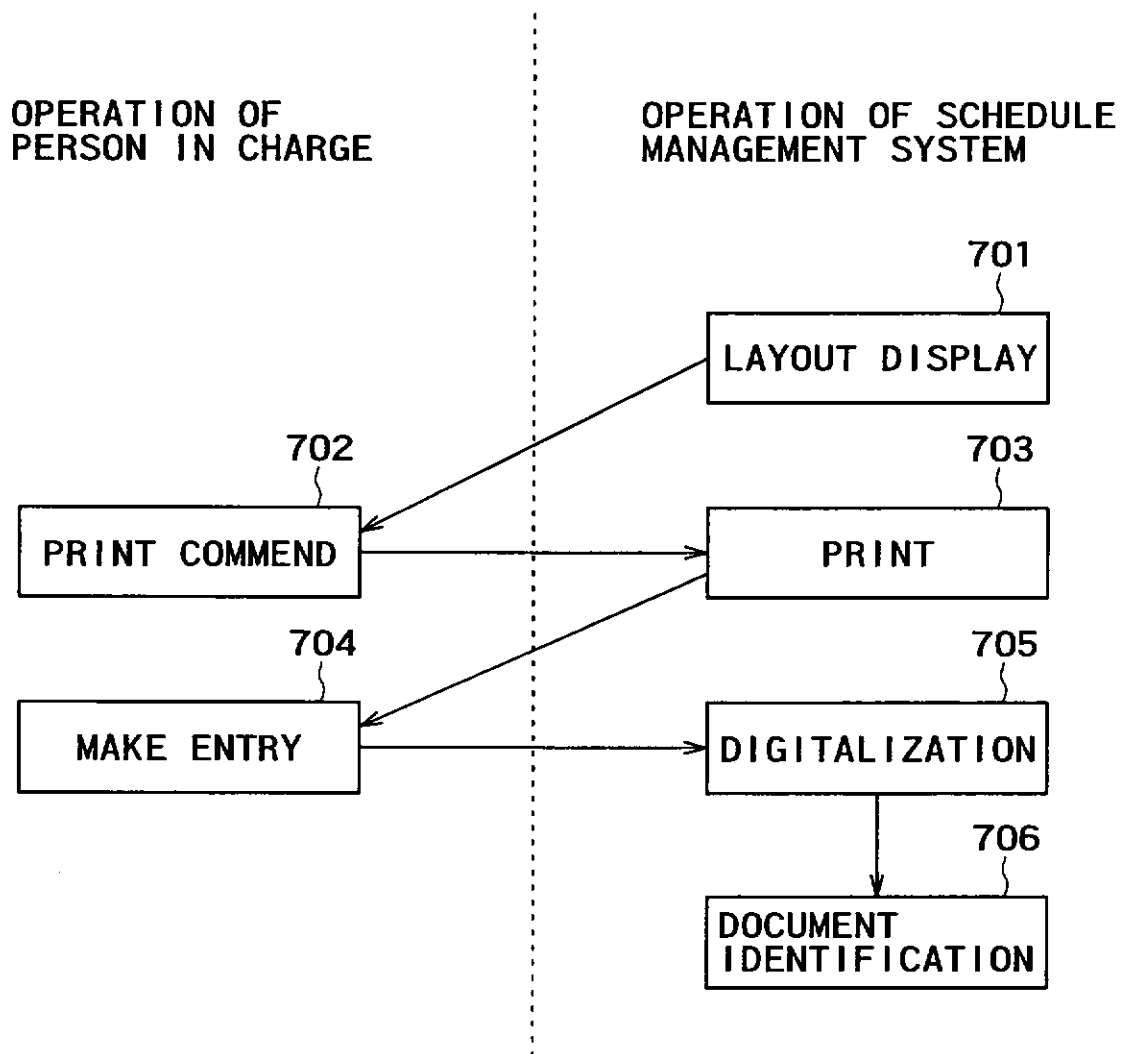


FIG. 8A

801
EMPLOYEE ID LAYOUT

EMPLOYEE ID				
0	1	2	3	4
5	6	7	8	9

FIG. 8B

802
DATA LAYOUT

DATE IN YEAR/MONTH				
0	1	2	3	4
5	6	7	8	9

FIG. 8C

803
DOCUMENT LAYOUT

DATE	SCHEDULE	DATE	SCHEDULE
1		17	
2		18	
3		19	
4		20	
5		21	
6		22	
7		23	
8		24	
9		25	
10		26	
11		27	
12		28	
13		29	
14		30	
15		31	
16			
REMARKS			

FIG. 9

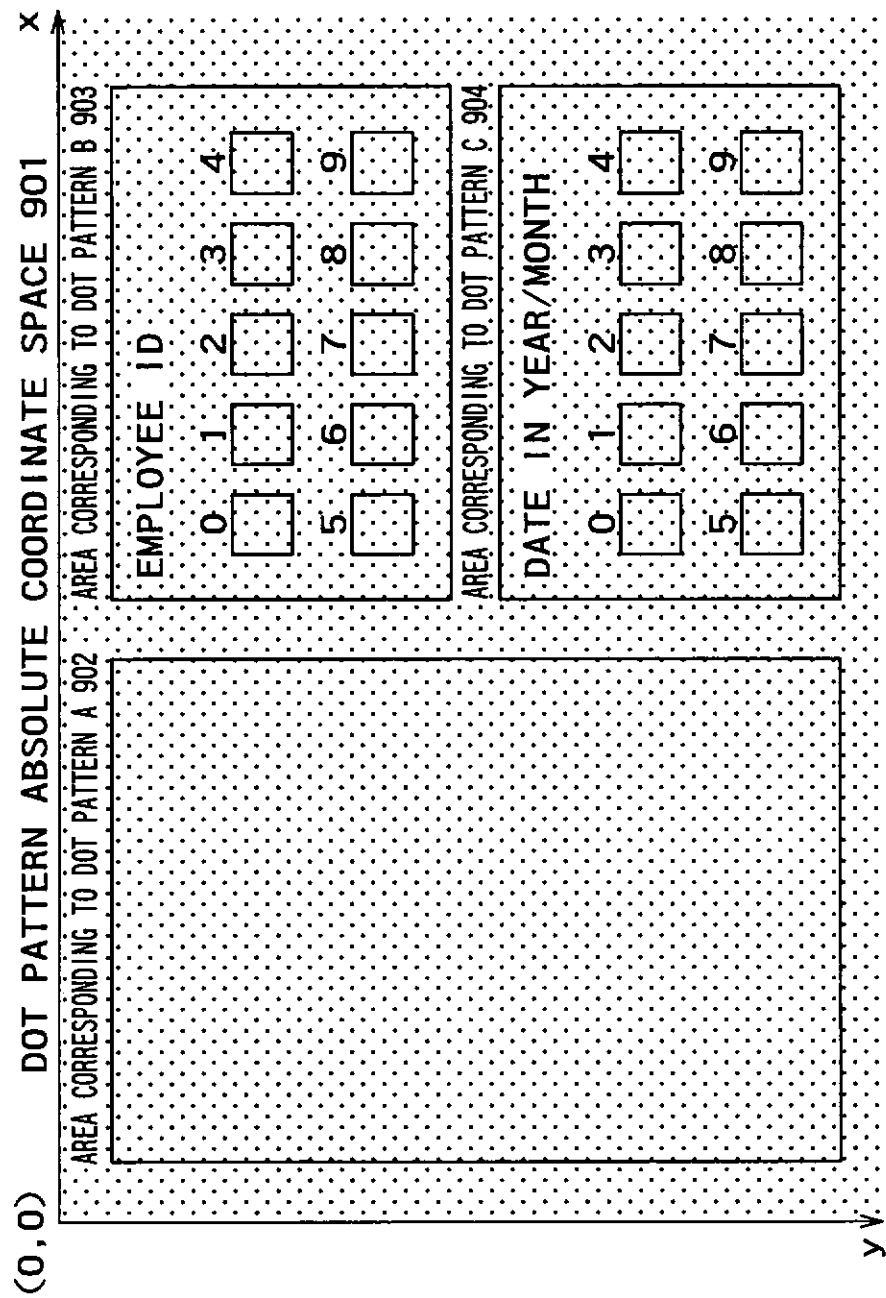


FIG. 10A

1001
NUMBER BOX SHEET

EMPLOYEE ID

0	1	2	3	4
5	6	7	8	9

DOT PATTERN B

FIG. 10B

1002
NUMBER BOX SHEET

DATE IN YEAR/MONTH

0	1	2	3	4
5	6	7	8	9

DOT PATTERN C

FIG. 10C

1003
DOCUMENT

DATE	SCHEDULE	DATE	SCHEDULE
1		17	
2		18	
3		19	
4		20	
5		21	
6		22	
7		23	
8		24	
9		25	
10		26	
11		27	
12		28	
13		29	
14		30	
15		31	
16			
REMARKS			

DOT PATTERN A

FIG. 11A

1104

1101

NUMBER BOX SHEET

EMPLOYEE ID

0	1	2	3	4
☒	☐	☐	☒	☒
5	6	7	8	9
☐	☐	☐	☒	☐

DOT PATTERN B

FIG. 11B

1102

NUMBER BOX SHEET

DATE IN YEAR/MONTH

0	1	2	3	4
☒	☒	☒	☐	☐
5	6	7	8	9
☐	☐	☐	☐	☐

DOT PATTERN C

FIG. 11C

1103

DOCUMENT

DATE	SCHEDULE	DATE	SCHEDULE
1		17	
2		18	
3		19	
4		20	CONFERENCE
5		21	
6		22	
7		23	
8		24	
9		25	
10		26	
11		27	
12		28	
13		29	
14		30	
15		31	
16			
REMARKS			

DOT PATTERN A

FIG. 12

