

FIG.1

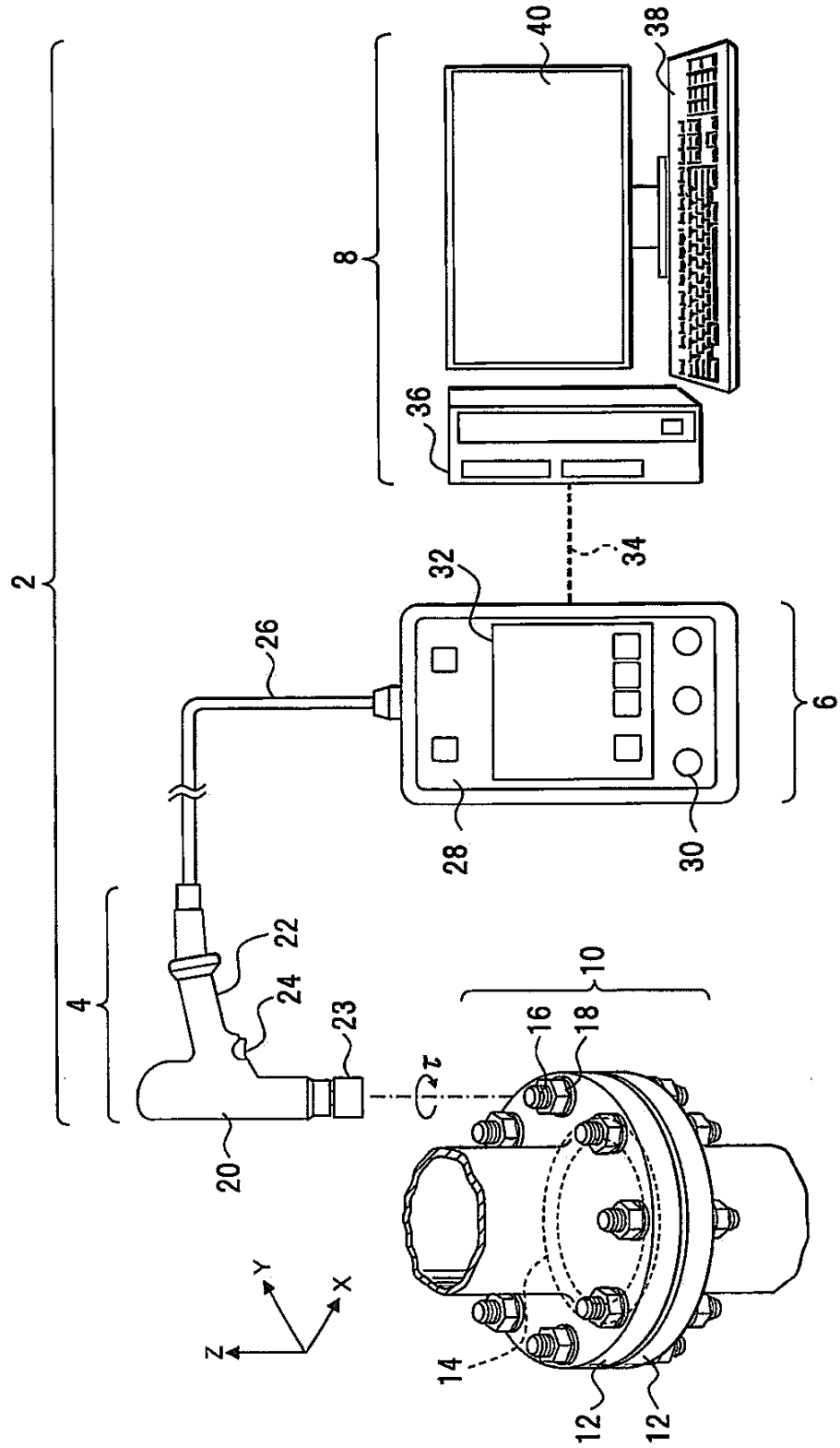


FIG. 2

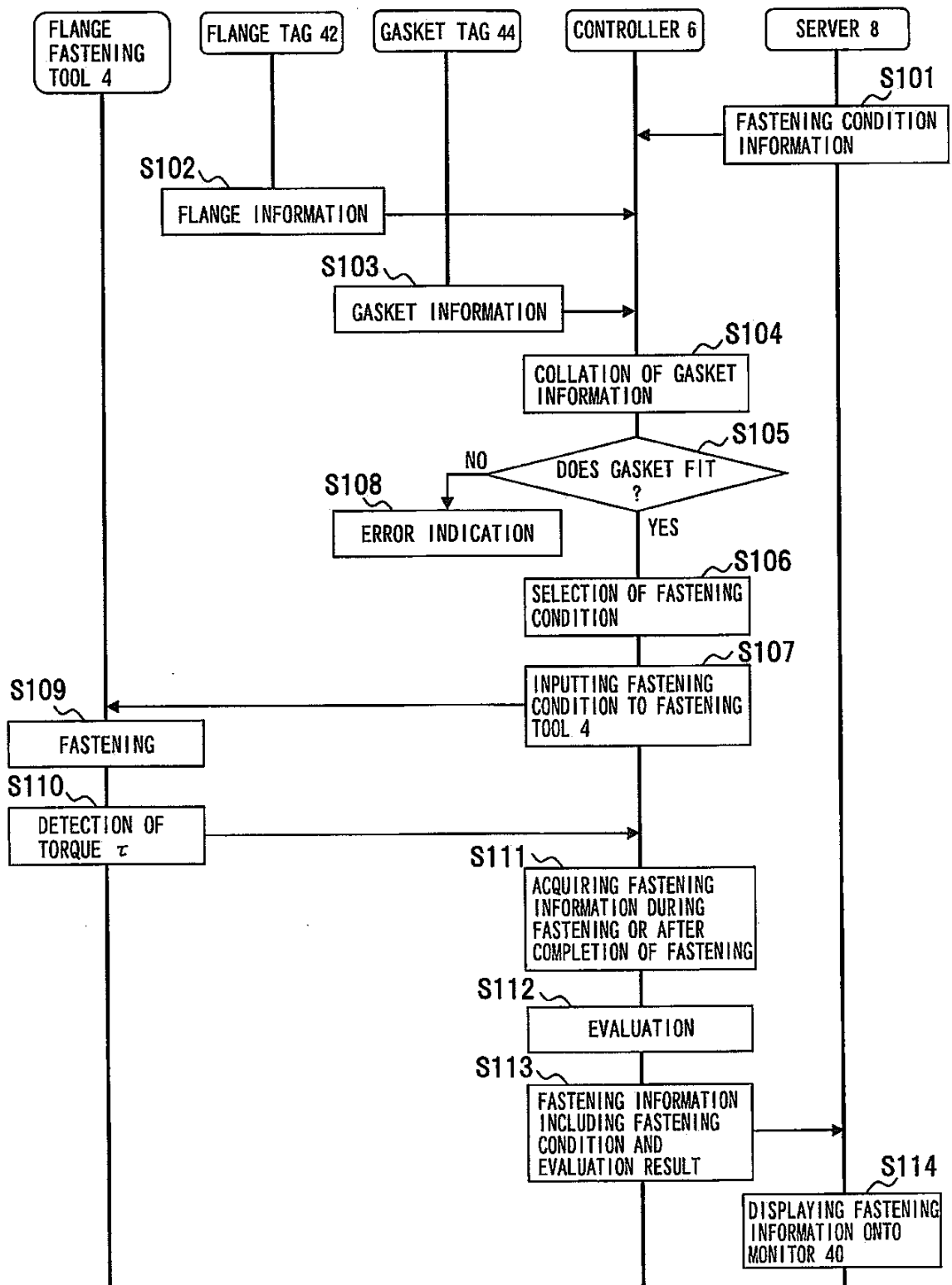


FIG.3

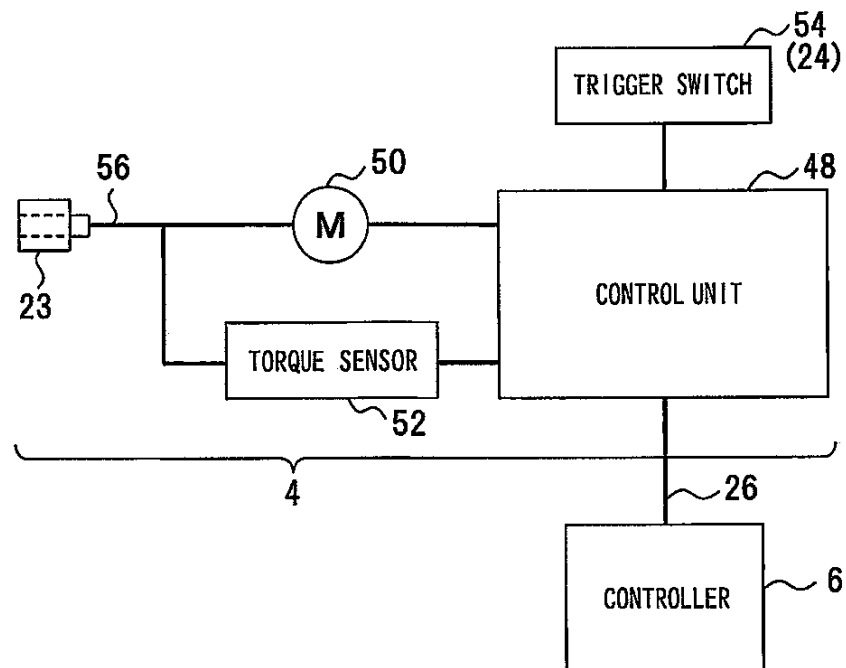


FIG. 4

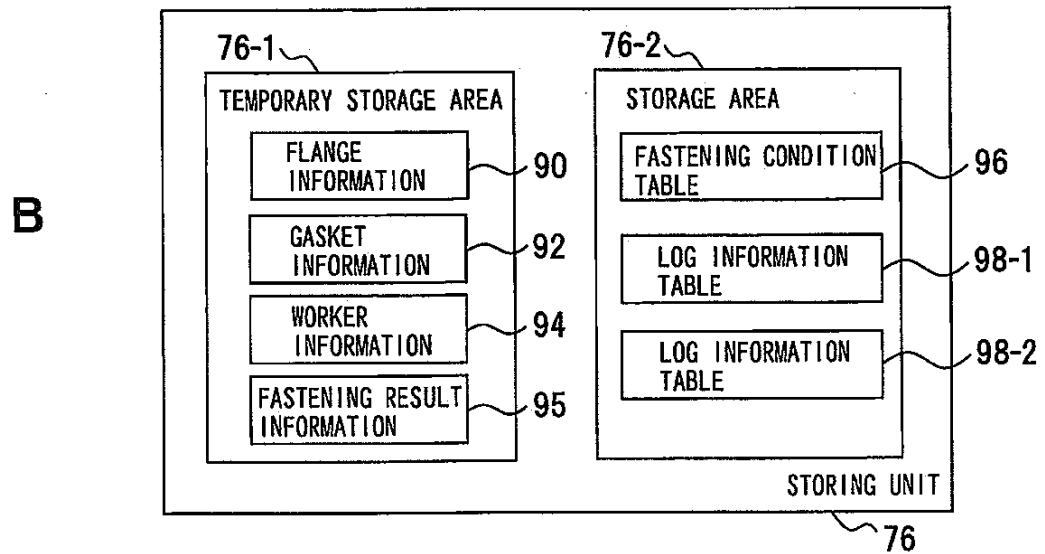
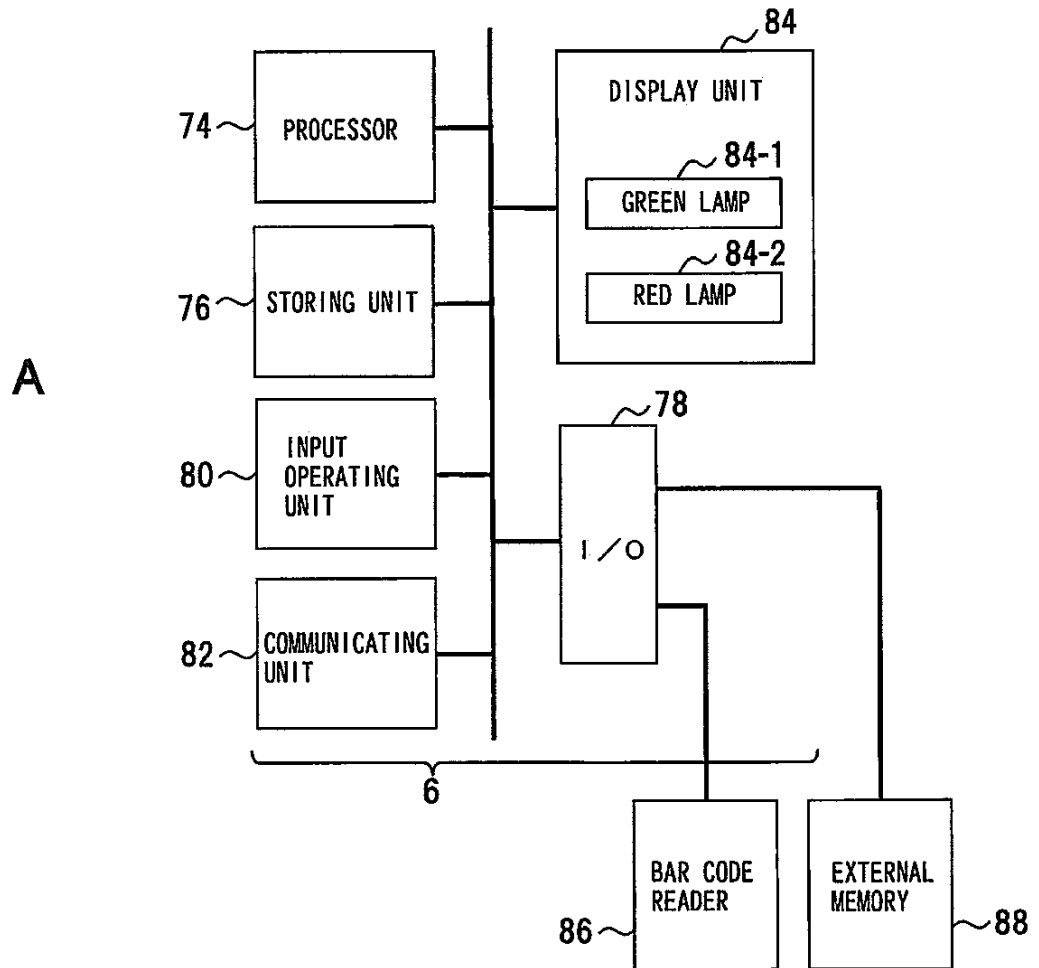


FIG.5

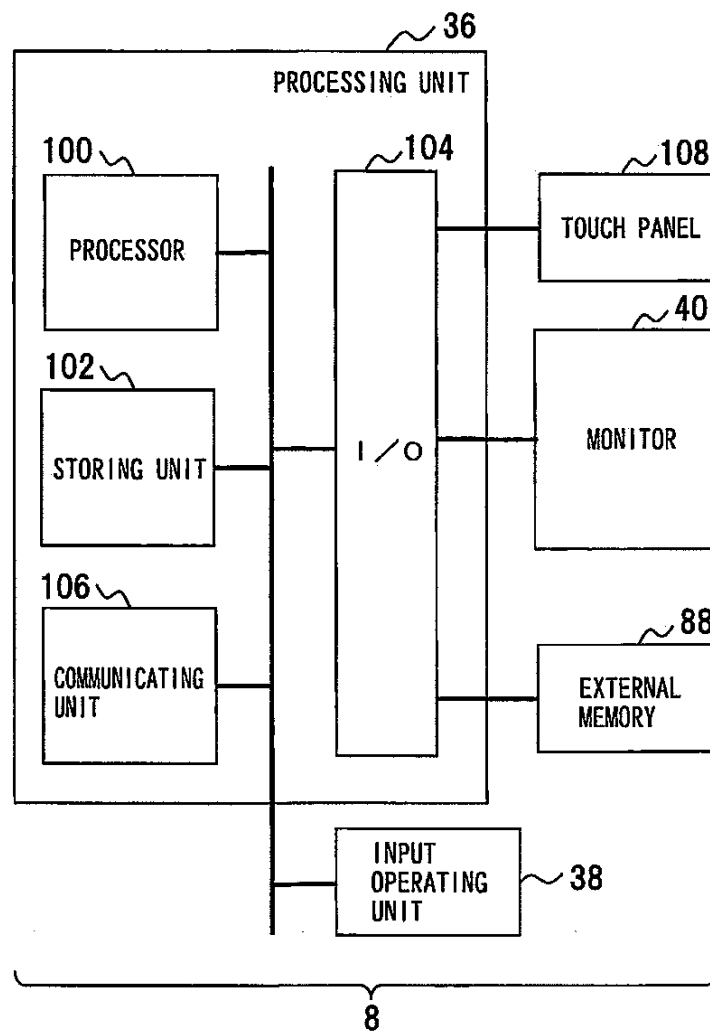


FIG.6

A
[WORKER INFORMATION TABLE]

ID	COMPANY NAME	WORKER NAME
0001	C1	AA
0002	C2	BB
0003	C3	CC
⋮	⋮	⋮
0010	CN	JJ

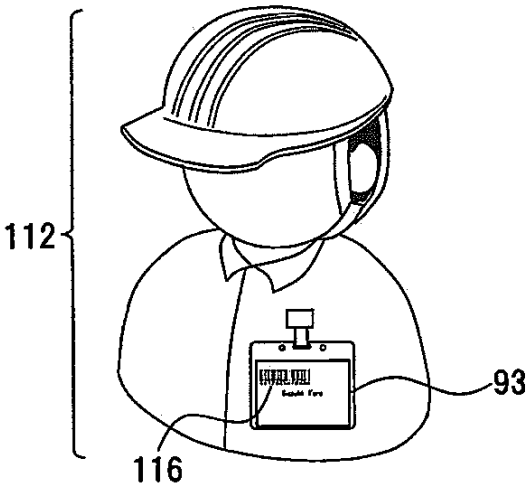
110-1

110-2

110-3

110

B
[WORKER TAG]



C
[WORKER TAG INFORMATION]

WORKER TAG INFORMATION		
WORKER ID	COMPANY NAME	WORKER NAME
0 0 0 1	C 1	A A
⋮	⋮	⋮

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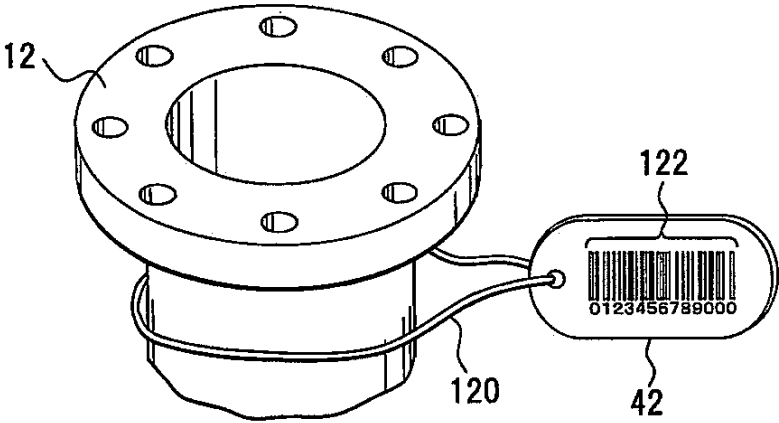
FIG.7

FASTENING CONDITION TABLE 96

LINE NAME	FLANGE No.	FLANGE DIMENSIONS	GASKET PART No.	GASKET DIMENSIONS	NUMBER OF BOLTS	FASTENING CONDITION	Pass 1	Pass 2	Pass 3		Pass 13
LineA	1	JIS10K15A	6596VSESZZZt3	.....	4	1	4	6	8	.....	26
LineA	2	JIS10K20A	6596VSESZZZt3	.....	4	2	5	8	10	.....	34
LineA	3	JP13001b1B	6596VSESZZZt3	.....	4	3	8	12	16	.....	55
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
LineA	8	JP13001b16B	MJ	.....	20	8	53	81	108	.....	363
LineB	1	JIS10K15A	6596VSESZZZt3	.....	4	9	4	6	8	.....	26
LineB	2	JIS10K20A	6596VSESZZZt3	.....	4	10	5	8	10	.....	34
LineB	3	JP13001b1B	6596VSESZZZt3	.....	4	11	8	12	16	.....	55
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
LineB	8	JP13001b16B	MJ	.....	20	16	53	81	108	.....	363
96-1		96-2		96-3		96-4		96-5		96	

FIG.8

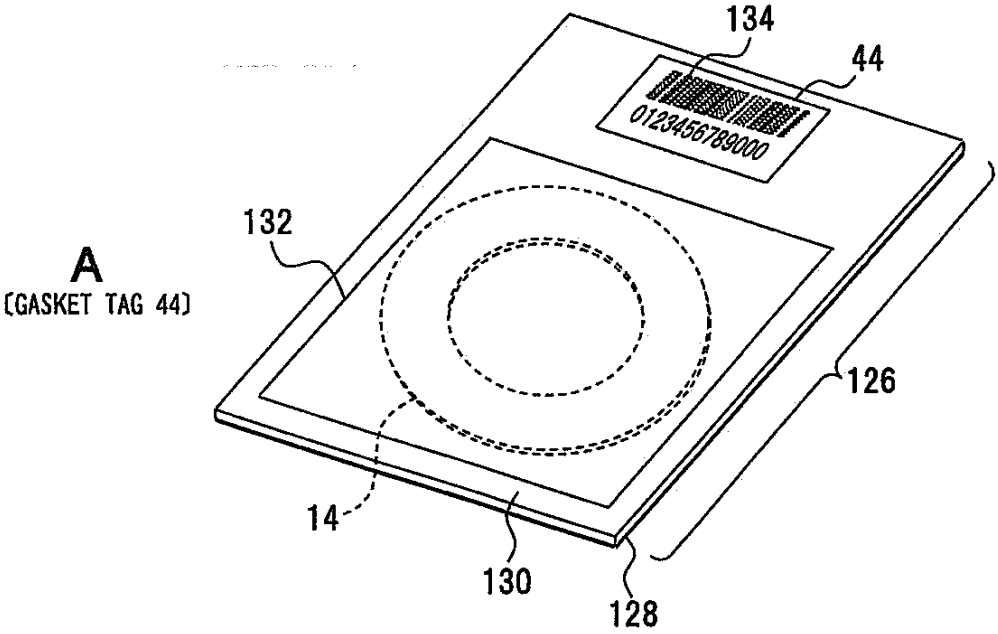
A
(FLANGE TAG 42)



B
(FLANGE TAG
INFORMATION 124)

FLANGE TAG INFORMATION		
124-1	LINE NAME	LineA
124-2	FLANGE No.	1
	DIMENSIONS	1501b4B
124-3	GASKET PART No.	GF300t3. 0
124-4	FASTENING PROCEDURE	No. 1
124		

FIG.9



B

GASKET TAG INFORMATION	
GASKET PART No.	GF300t3.0
DIMENSIONS	1501b4B

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FIG.10

A [FASTENING RESULT INFORMATION 138]

138-1	LINE NAME (APPLIED POINT INFORMATION)	LineA
	INDIVIDUAL BOLT FASTENING CONDITIONS	1
138-2	FASTENING DATE AND TIME	3/4 10:00
138-3	FASTENING ERROR DETERMINATION	OK
138-4	FASTENING RESULT (TORQUE)	100N·m
138-5	FASTENING RESULT (NUT ROTATIONAL ANGLE)	10°

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B [LOG INFORMATION TABLE 98-1]

LINE NAME	FLANGE No	FLANGE DIMENSIONS	GASKET PART No.	NUMBER OF BOLTS	FASTENING CONDITION No.	FASTENING RESULT			WORKER ID
						PASS NUMBER	PASS 1 TORQUE	FINAL PASS TORQUE	
LineA	1	JIS10K15A	6596VSESZZZt3	4	1	13	4	26	0000
LineA	2	JIS10K20A	6596VSESZZZt3	4	2	13	5	34	0000
LineA	3	JPI300lb1B	6596VSESZZZt3	4	3	13	8	55	0000
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
LineA	8	JPI300lb16B	MJ	20	8	13	53	363	0000
LineB	1	JIS10K15A	6596VSESZZZt3	4	9	13	4	26	0001
LineB	2	JIS10K20A	6596VSESZZZt3	4	10	13	5	34	0001
LineB	3	JPI300lb1B	6596VSESZZZt3	4	11	13	8	55	0001
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
LineB	8	JPI300lb16B	MJ	20	16	13	53	363	0002

98-1

FIG.11

LOG INFORMATION TABLE 98-2

LINE NAME	FLANGE No.	GASKET PART No.	GASKET DIMENSIONS	WORKER ID	FASTENING CONDITION	FASTENING DATE AND TIME	ERROR DETERMINATION	FIRST ROUND FASTENING RESULT BOLT 1	.....	BOLT 8	FINAL ROUND FASTENING RESULT BOLT 1	.....	BOLT 8	NUMBER OF TIMES OF ROUND
Line A	1	GF300 T3.0	1501b4B	0000	No. 1	3/4 10:00	O K	20 N.m	.....	20 N.m	110 N.m	.....	110 N.m	10
:	:	:	:	:	:	:	:	:		:	:		:	:
:	:	:	:	:	:	:	:	:		:	:		:	:
Line B	1	6596V SESZZ	10K25A	0000	No. 4	3/4 10:45	O K	10	.....	10	60	.....	60	10
:	:	:	:	:	:	:	:	:		:	:		:	:
:	:	:	:	:	:	:	:	:		:	:		:	:
98-21 98-22 98-23 98-25 98-27 98-28 98-29 98-30 98-31 98-32														
98-2														

FIG.12

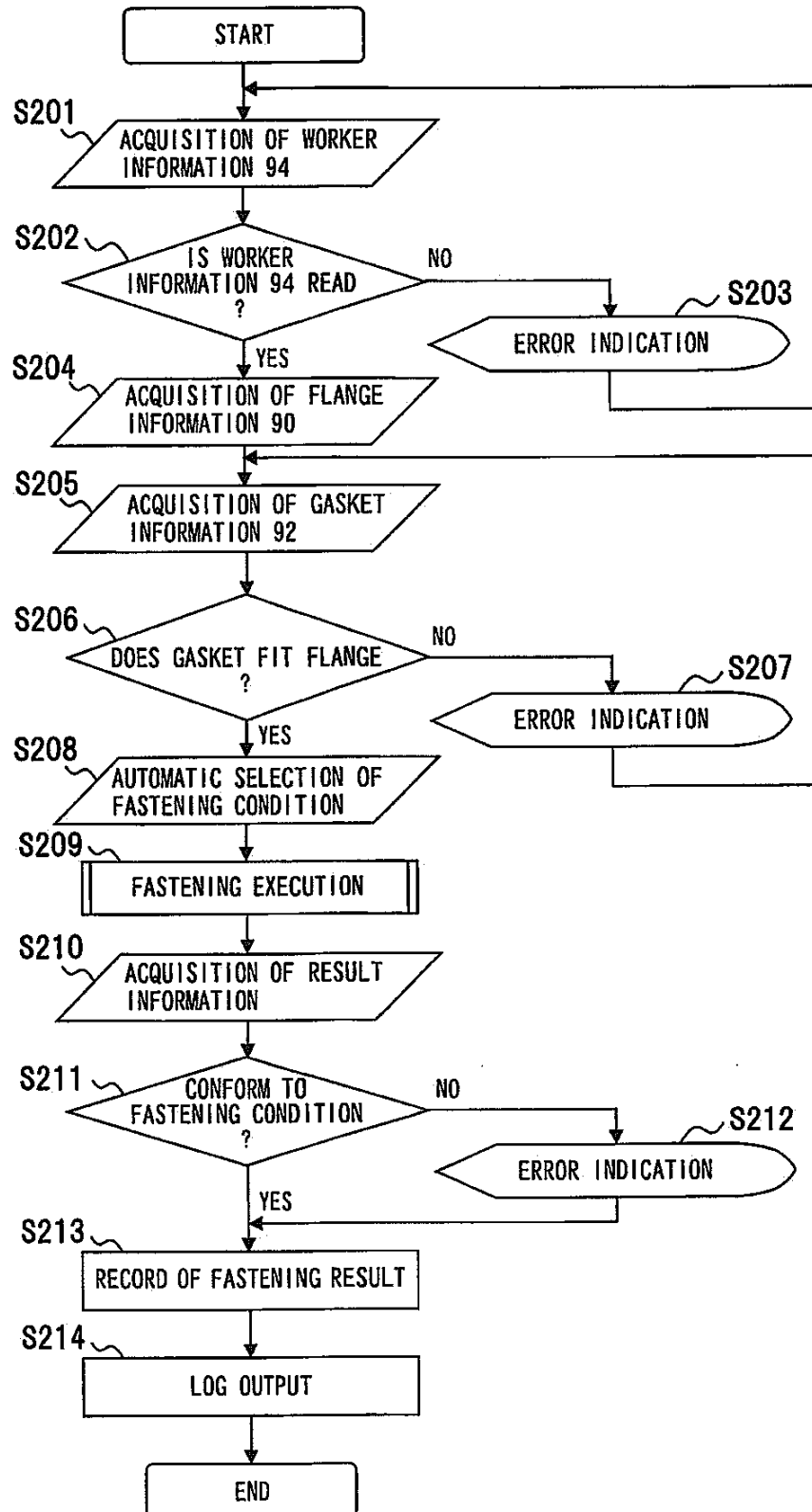


FIG.13

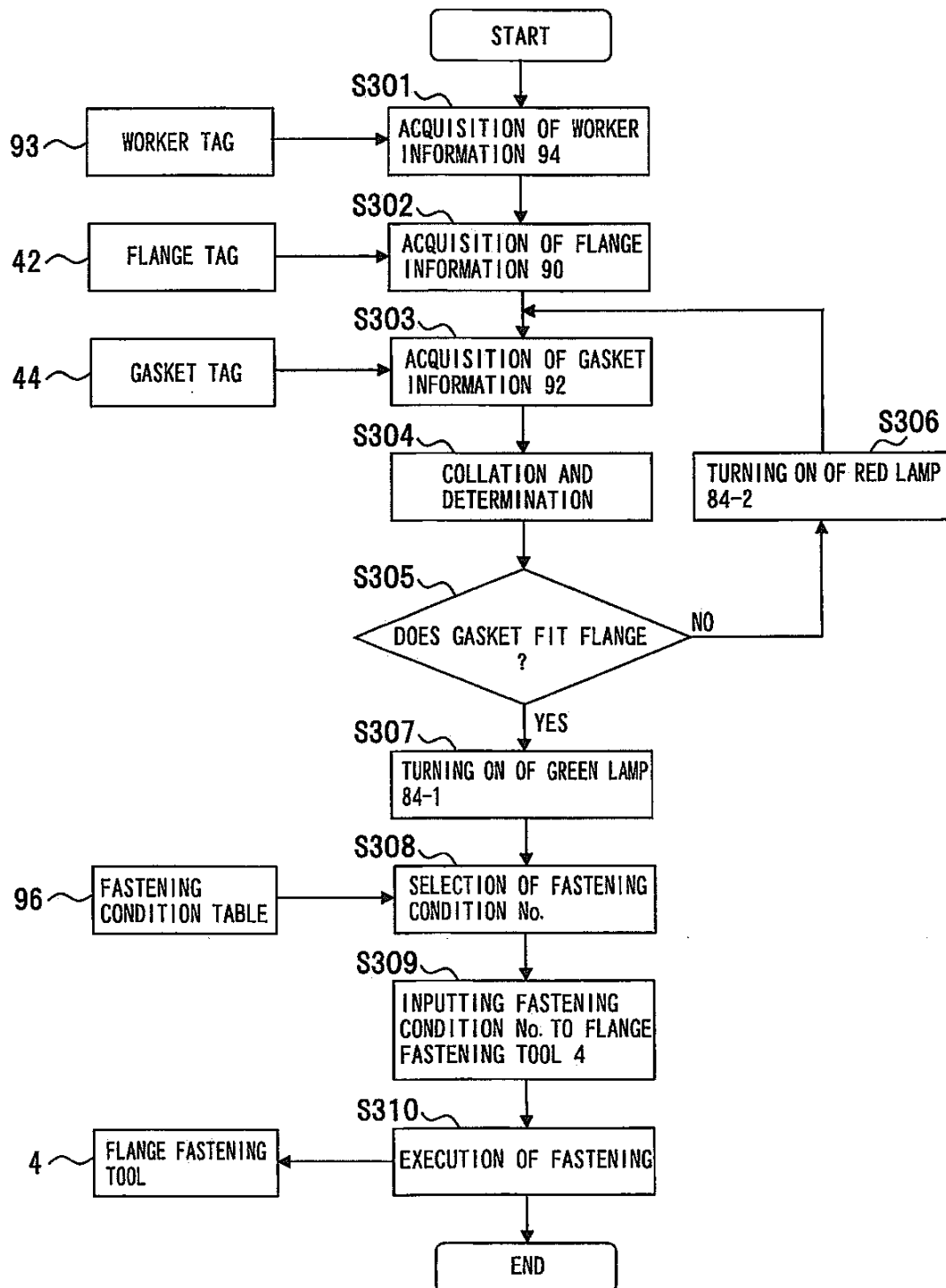


FIG.14

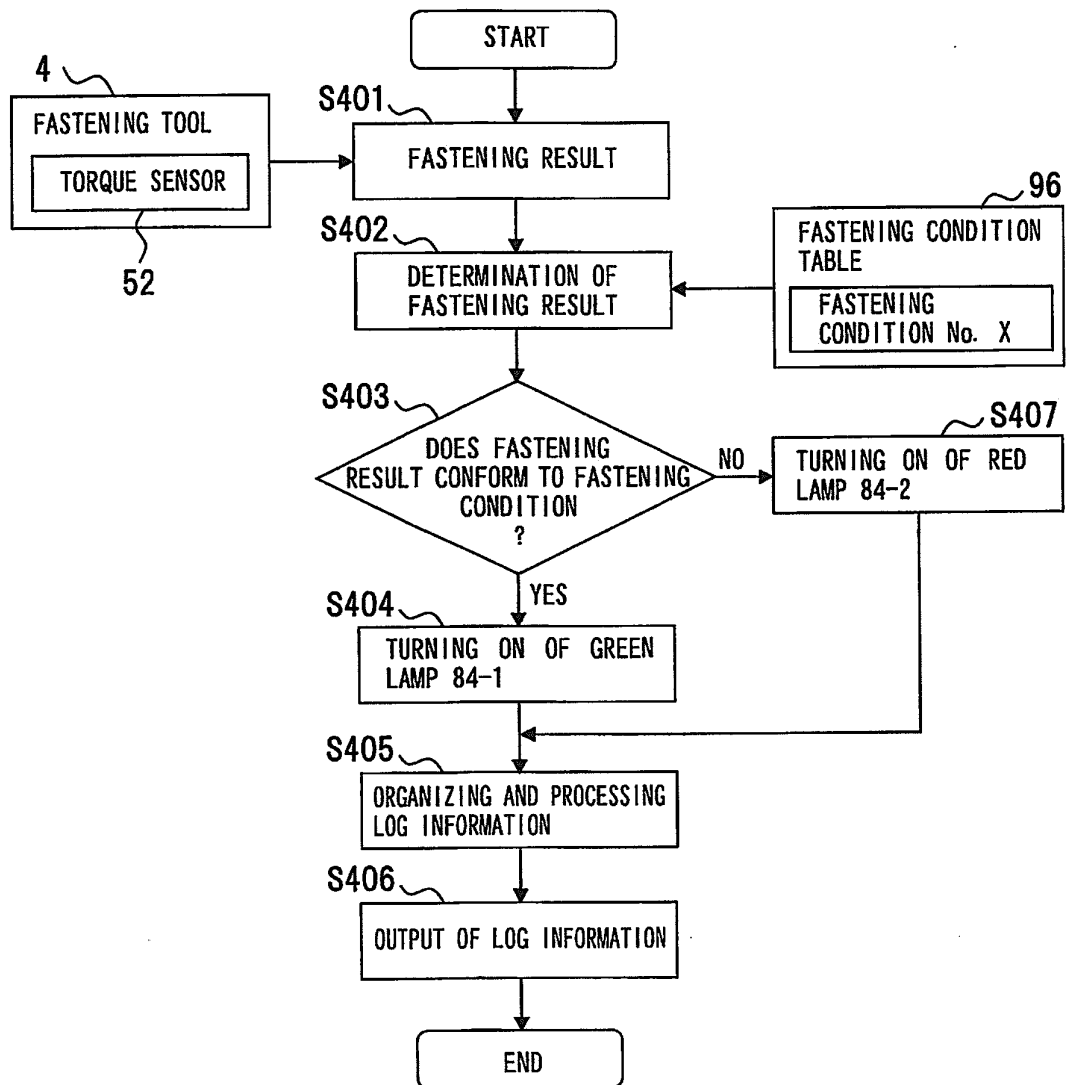


FIG.15

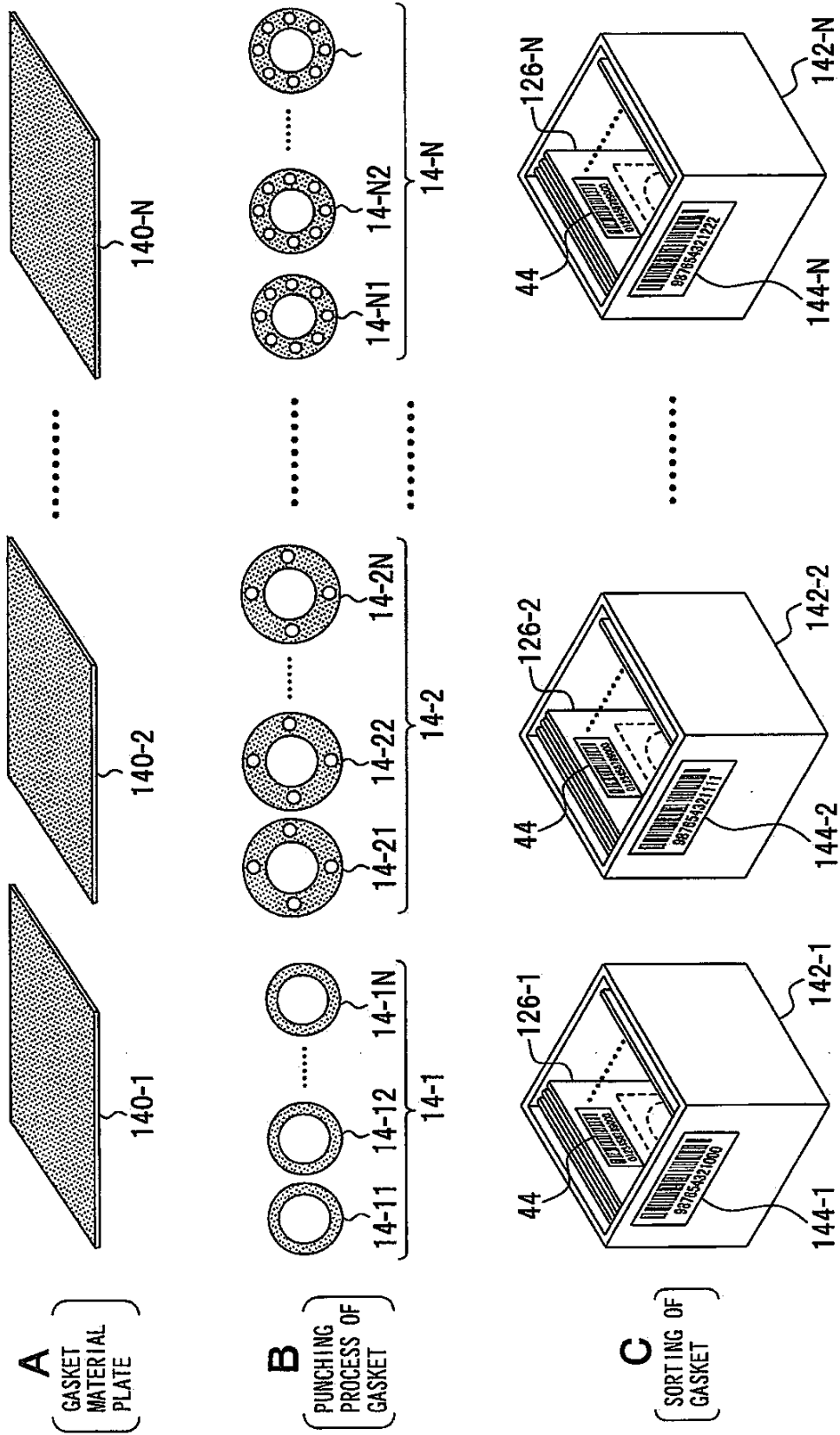


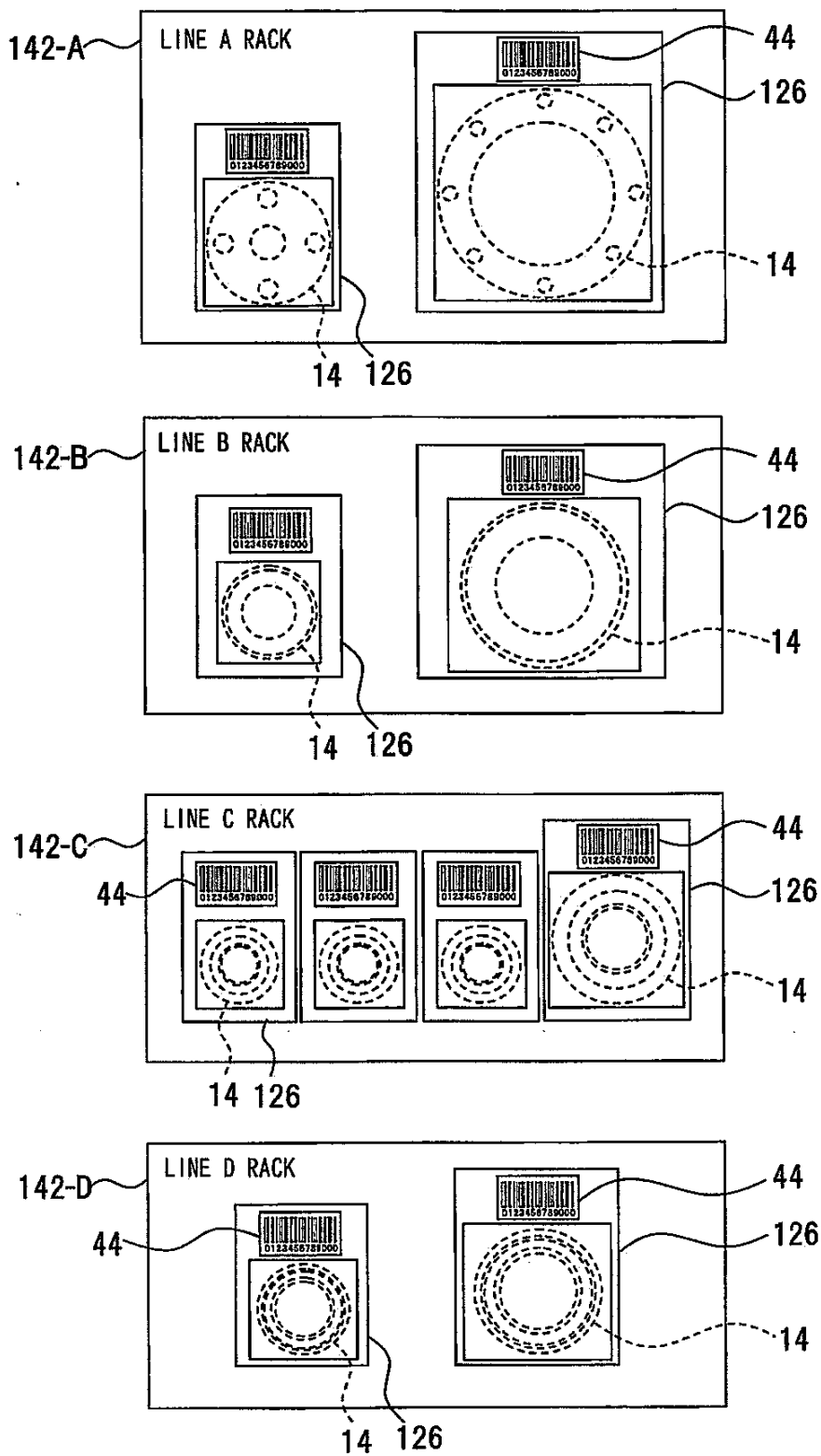
FIG.16

FIG.17

