

FIG.1

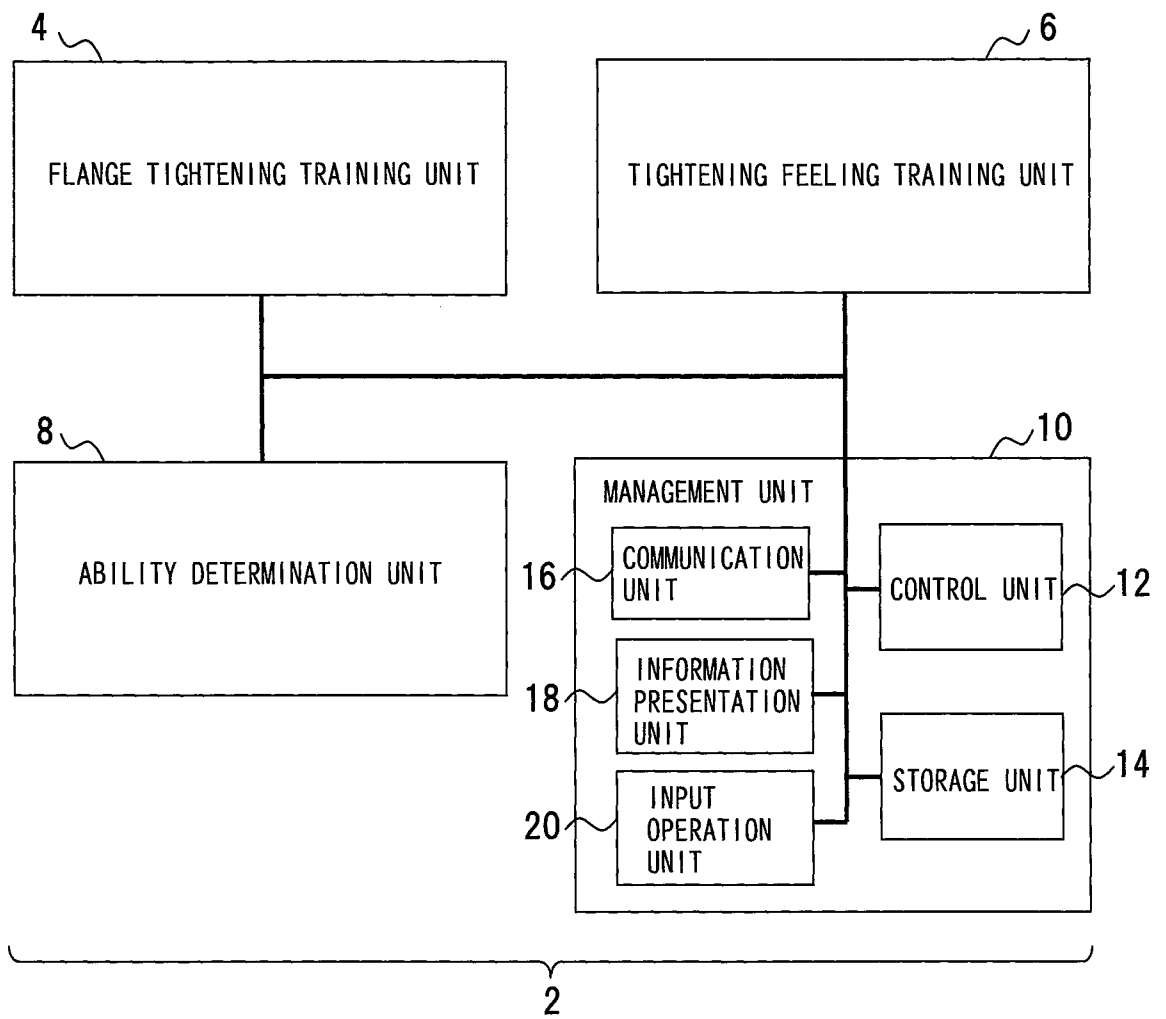


FIG. 2

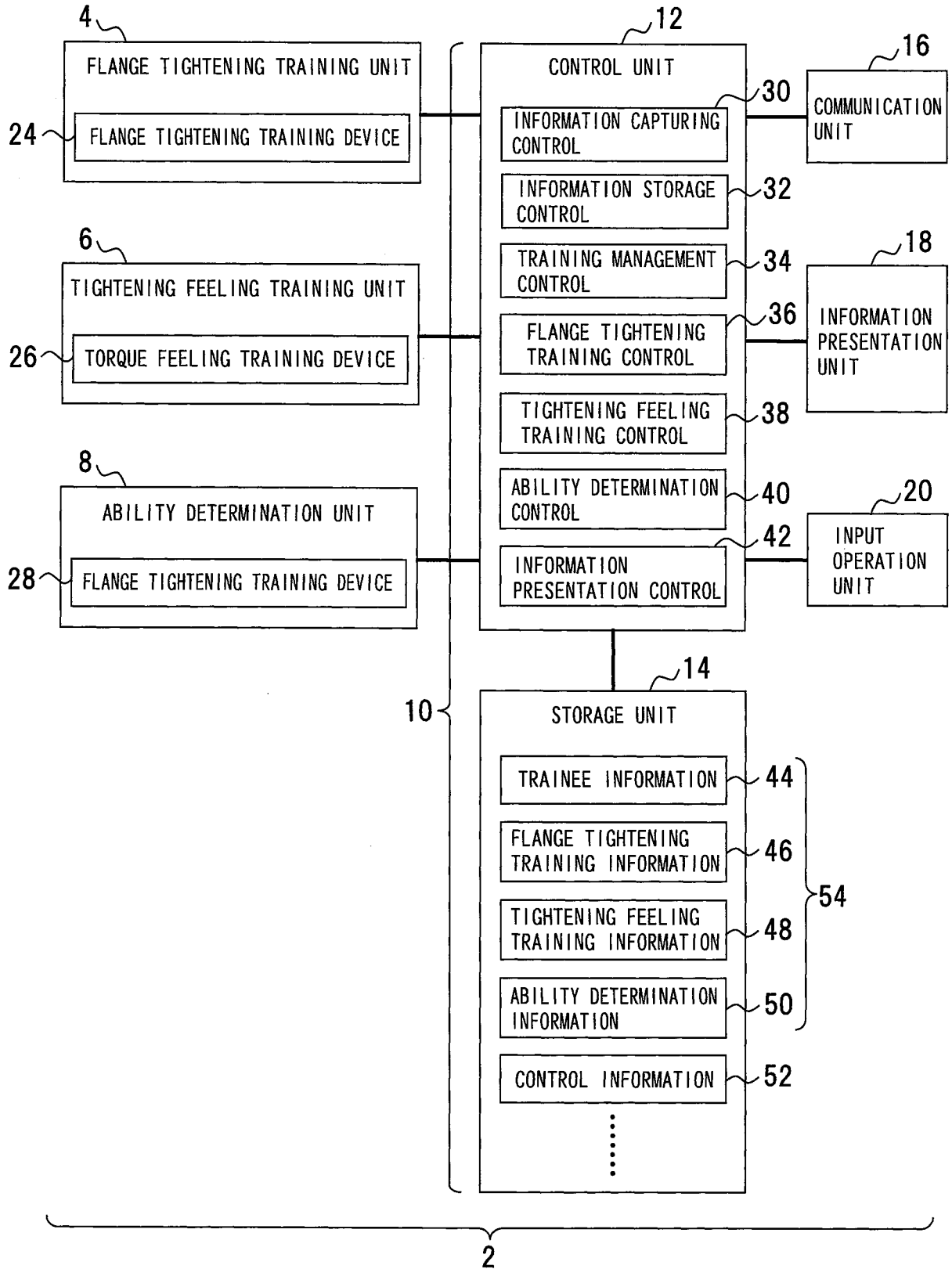


FIG.3TRAINING-MANAGEMENT INFORMATION FILE 56

(44)

58

66

46

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A

TRAINEE	TRAINEE'S NAME						
	IDENTIFICATION INFORMATION						
ITEM		EXPERIENCE	DATE-AND-TIME	LOCATION	EVALUATION	HISTORY	
	FLANGE TIGHTENING TRAINING	.....	.....	.....	.....	.....	
	TIGHTENING FEELING TRAINING	.....	.....	.....	.....	.....	
	ABILITY DETERMINATION	.....	.....	.....	.....	.....	
	OTHER	.....	.....	.....	.....	.....	

64

62

ABILITY-DETERMINATION INFORMATION FILE 68-1

70

72

74

76

78

80

82

84

86

B

IDENTIFICATION INFORMATION	.....
TRAINEE'S NAME	.....
DATE-AND-TIME	.....
LOCATION	.....
USED EQUIPMENT	.....
AXIAL-FORCE REFERENCE-VALUE	.....
DETECTED AXIAL-FORCE	
VARIATION	
EVALUATION	

ABILITY-DETERMINATION INFORMATION FILE 68-2

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88

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86

C

IDENTIFICATION INFORMATION	
TRAINEE'S NAME	
DATE-AND-TIME	
LOCATION	
USED EQUIPMENT	
AXIAL-FORCE REFERENCE-VALUE	.....
DETECTED AXIAL-FORCE	.....
MEAN VALUE OF DETECTED AXIAL-FORCE	.....
VARIATION	.....
EVALUATION	

FIG.4

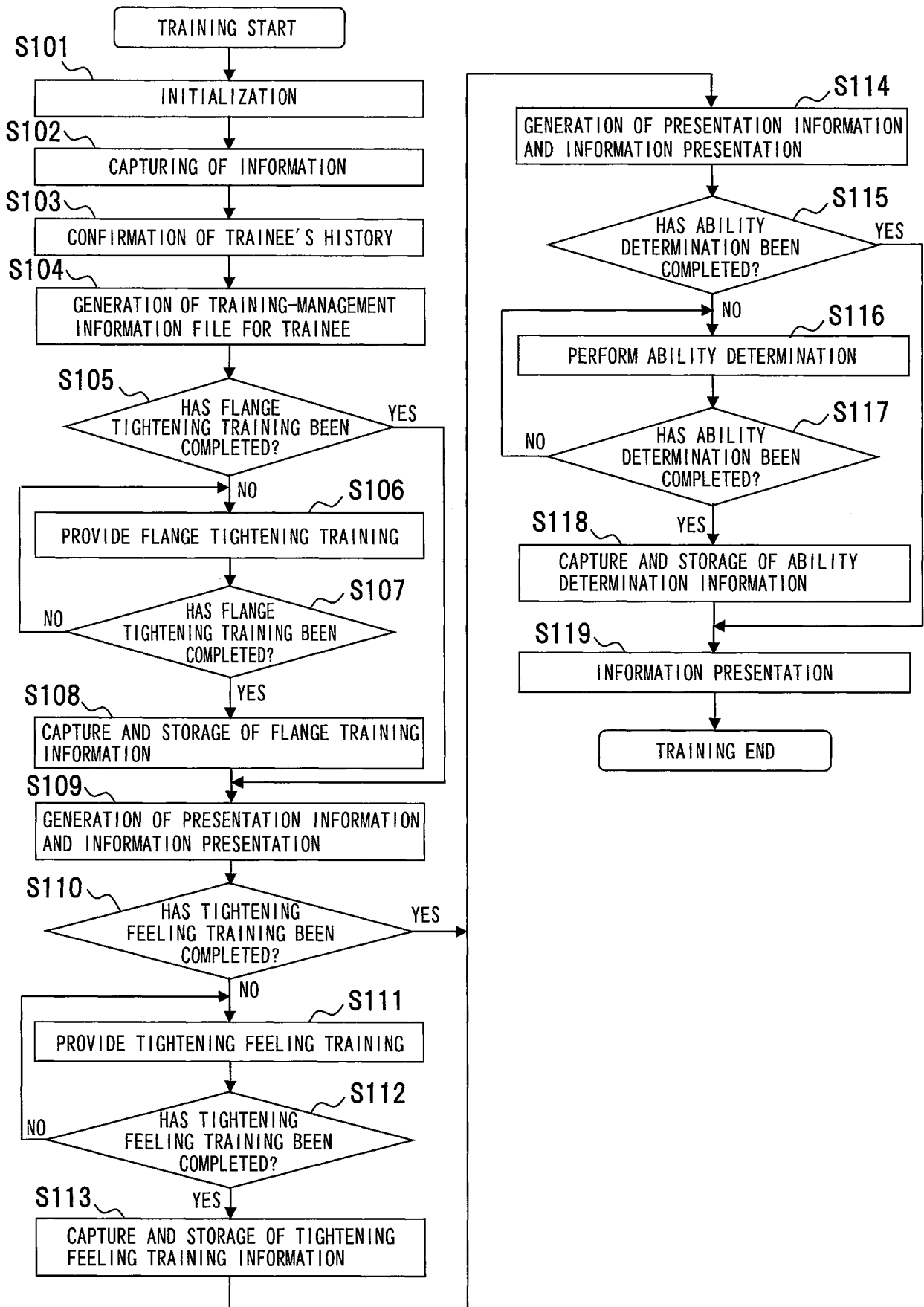


FIG.5

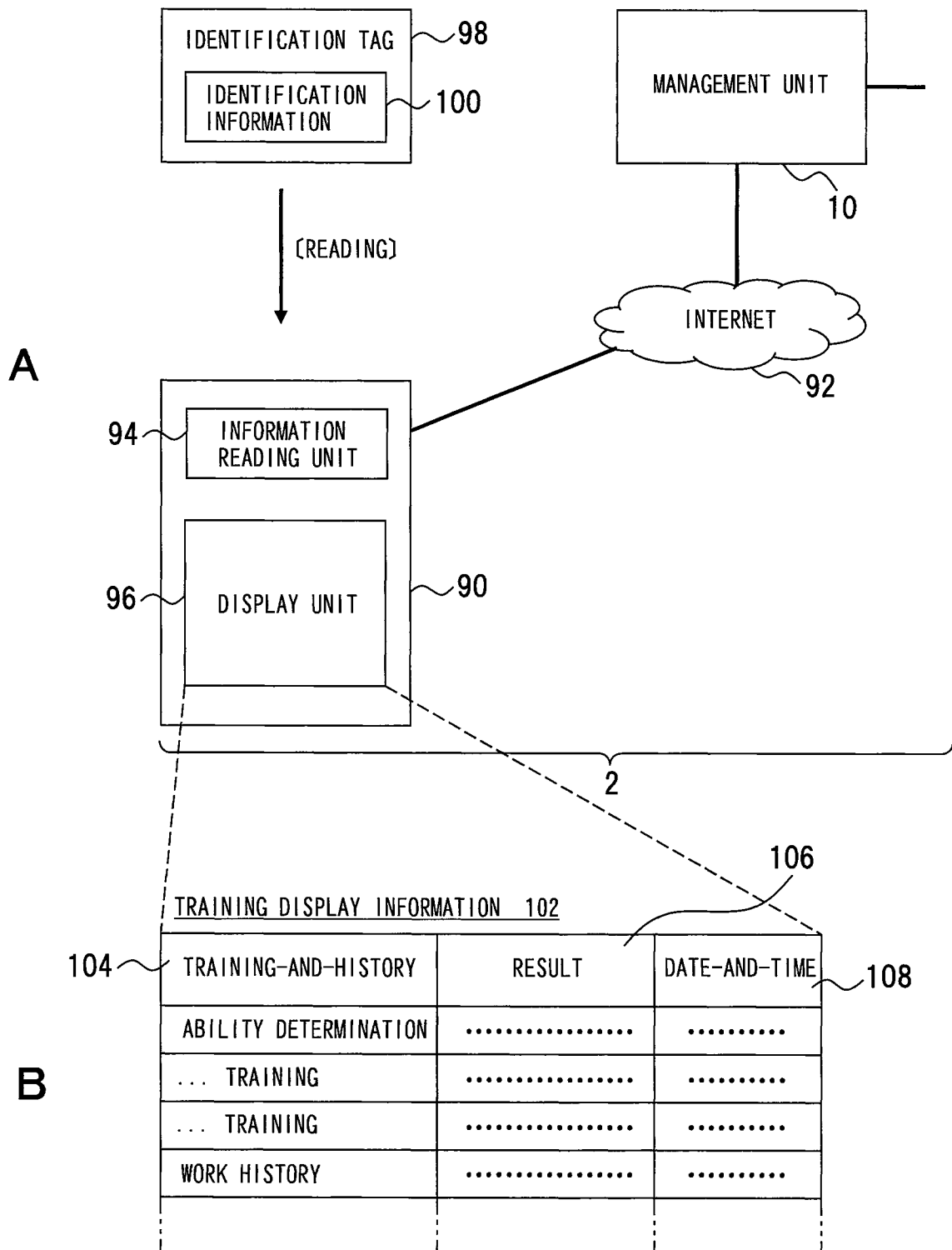


FIG.6

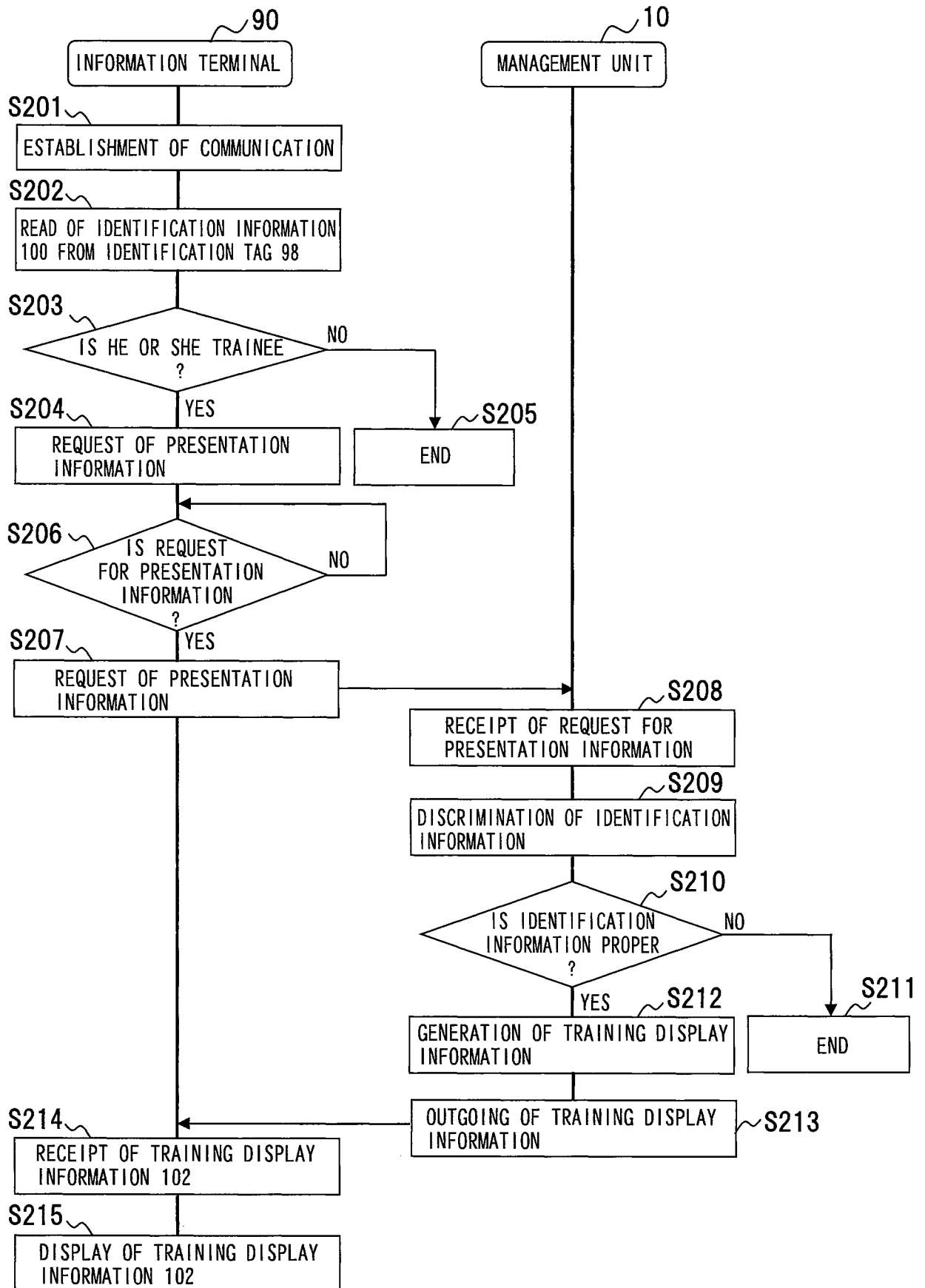


FIG. 7

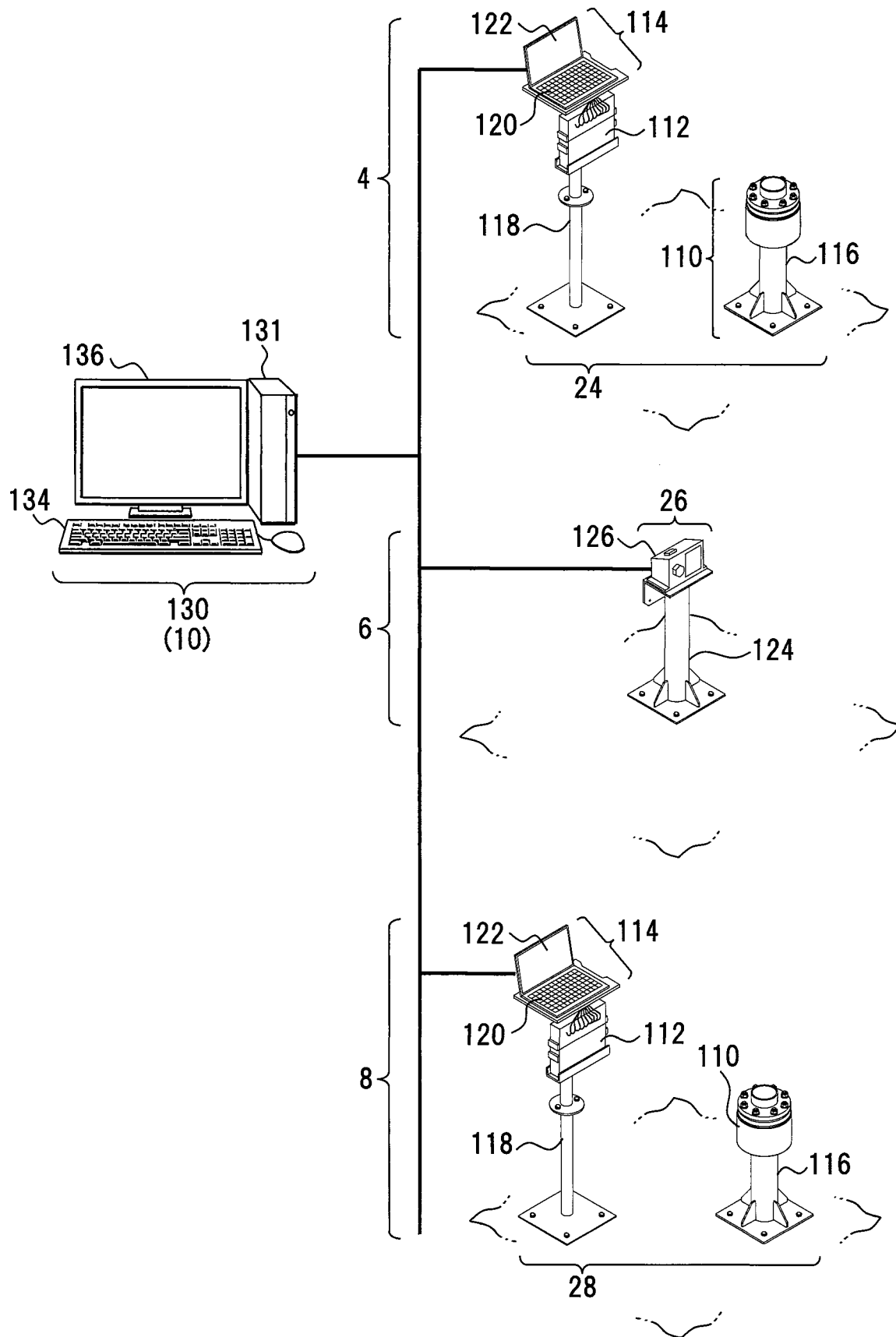


FIG. 8

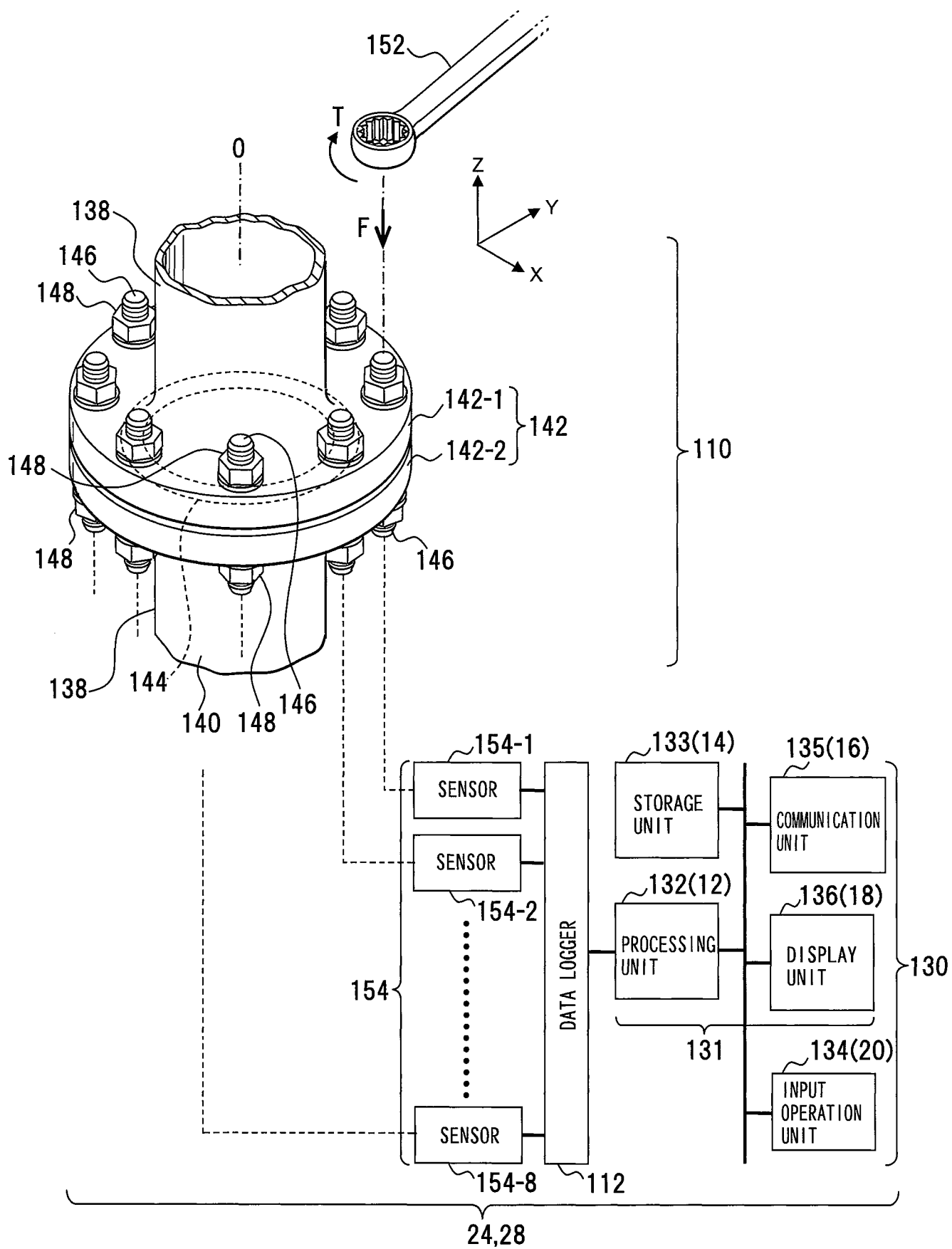


FIG.9

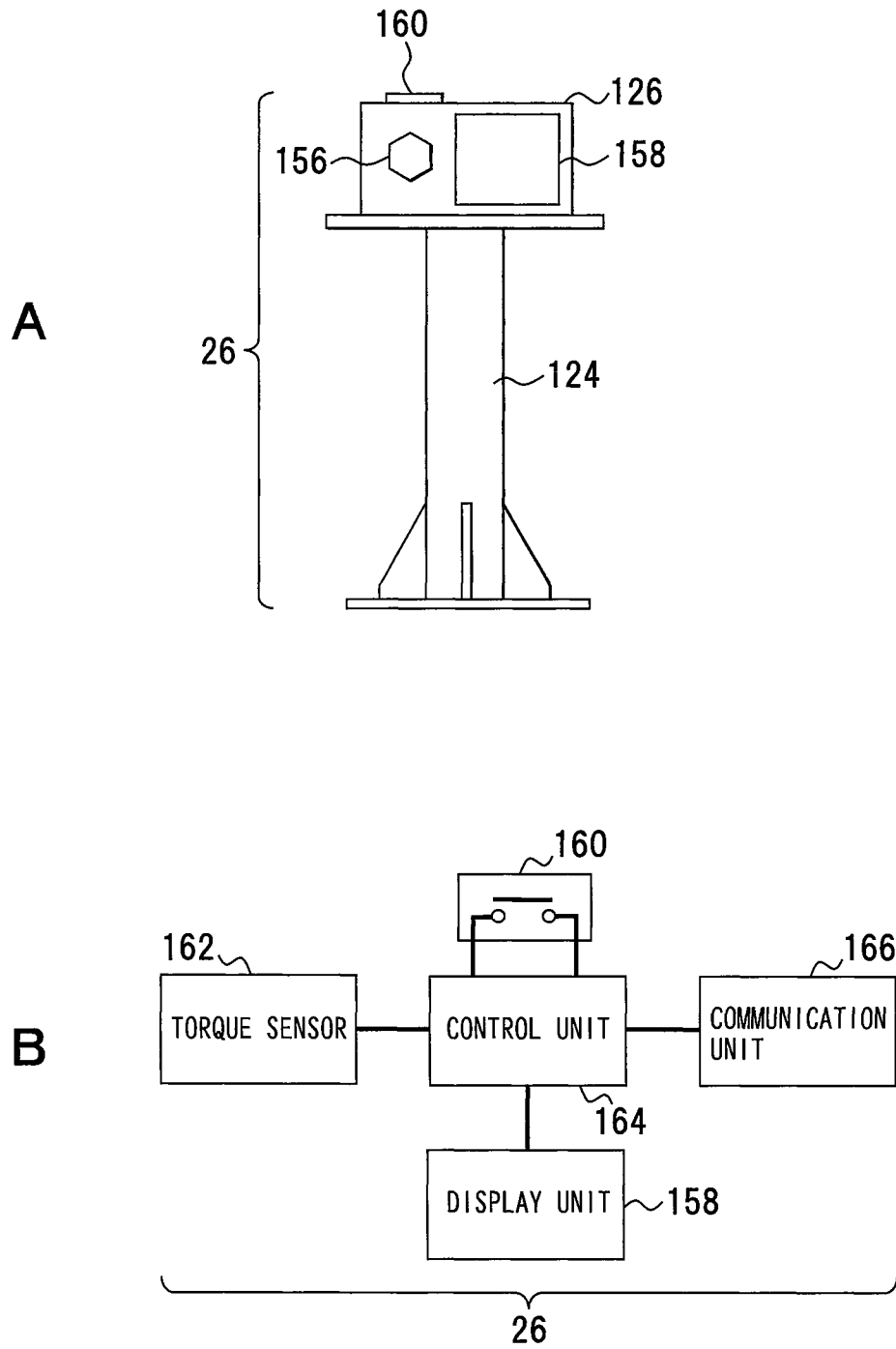


FIG.10

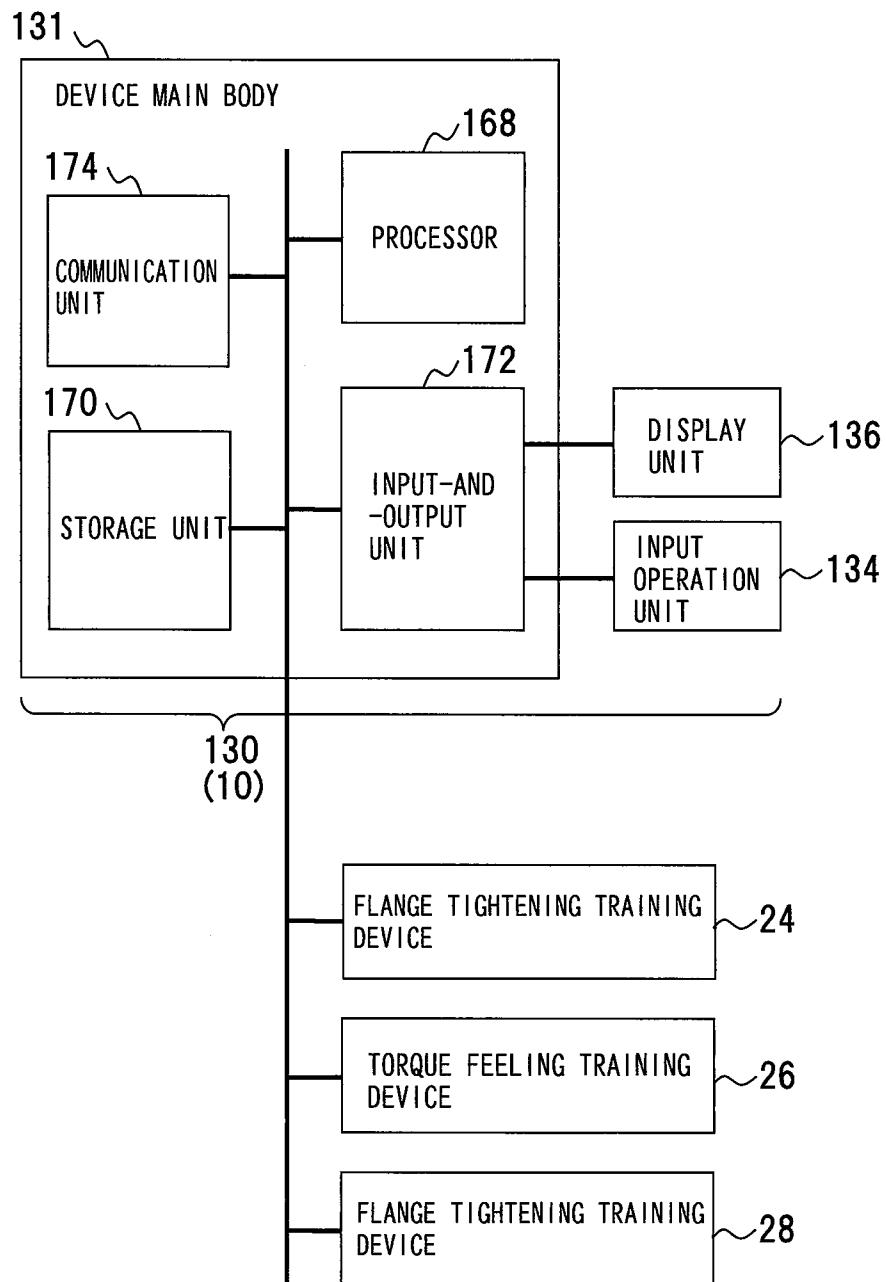


FIG.11

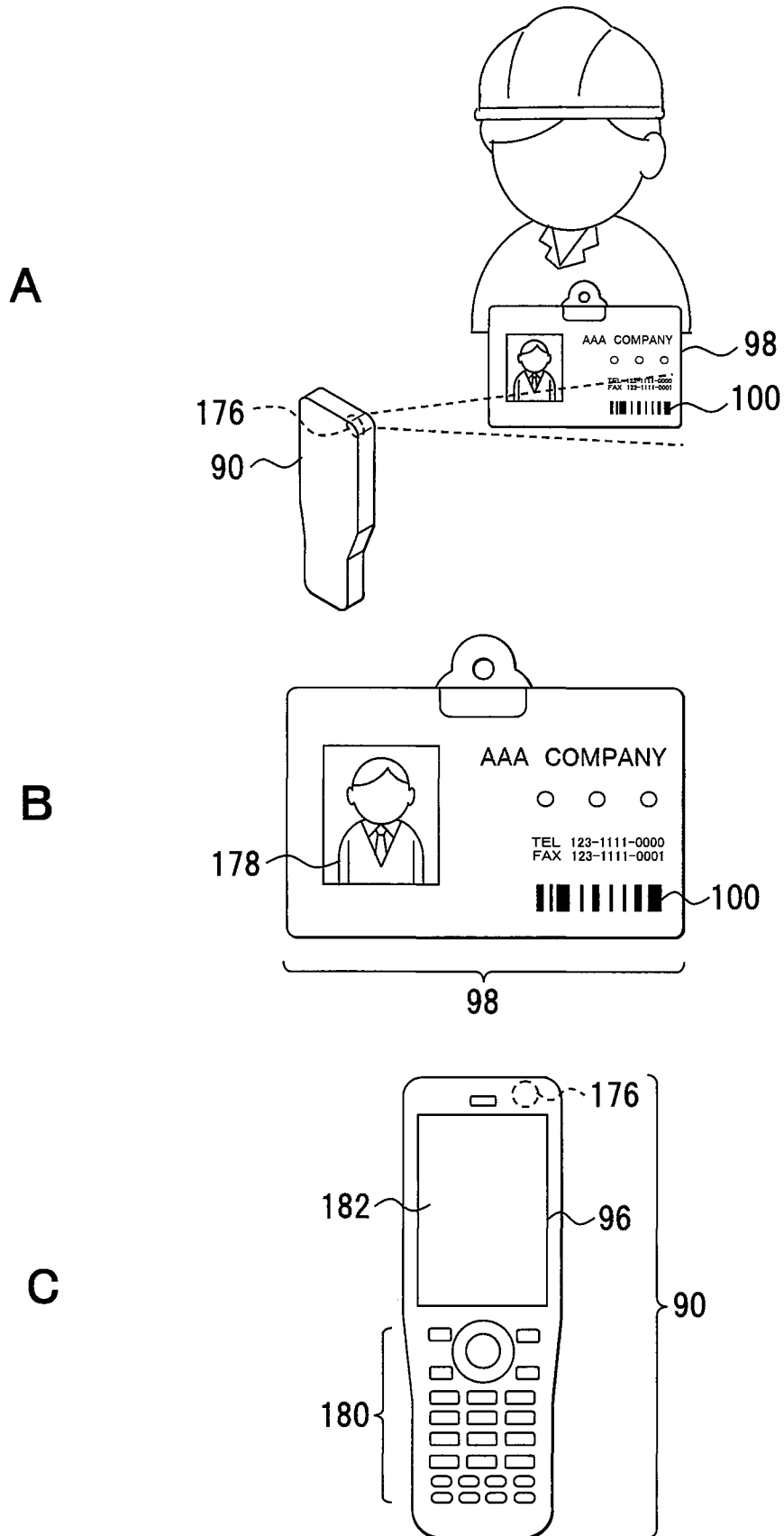
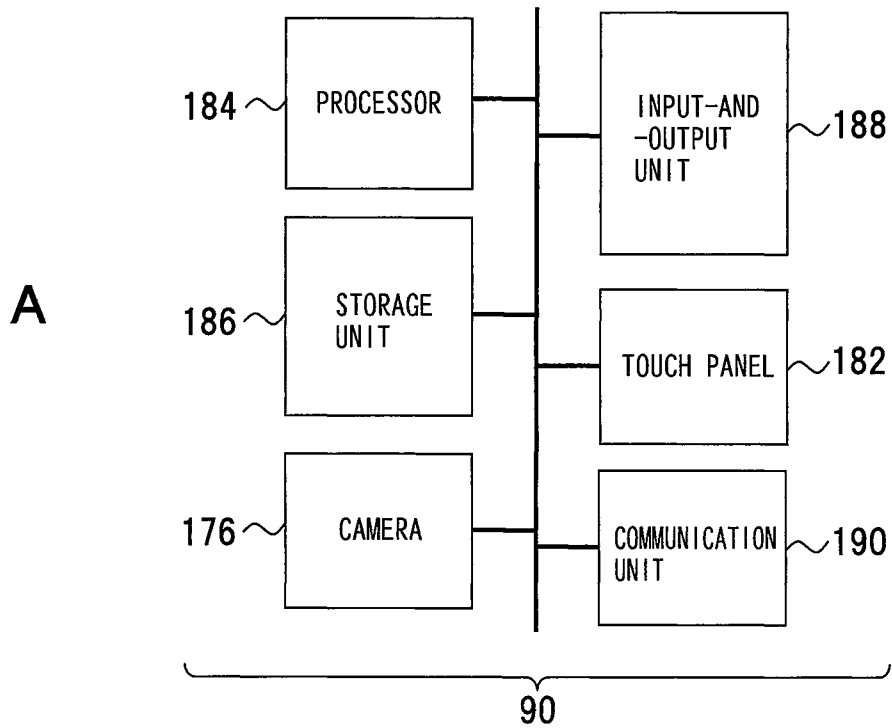


FIG.12



B

TRAINING-INFORMATION DISPLAY TABLE 192

194	CONTENT	RESULT	DATE-AND-TIME
	FLANGE-TIGHTENING ABILITY-DETERMINATION RESULT	PASS	○/△
	BASIC TRAINING (HPI TR Z110)	PROVIDED	○/△
	PRACTICAL TRAINING (HPI TR Z110)	PROVIDED	○/△
	WORK HISTORY	○△OFFICE XXX HEAT EXCHANGER FLANGE HANDLING	○/△
	⋮	⋮	⋮

196 198

FIG. 13

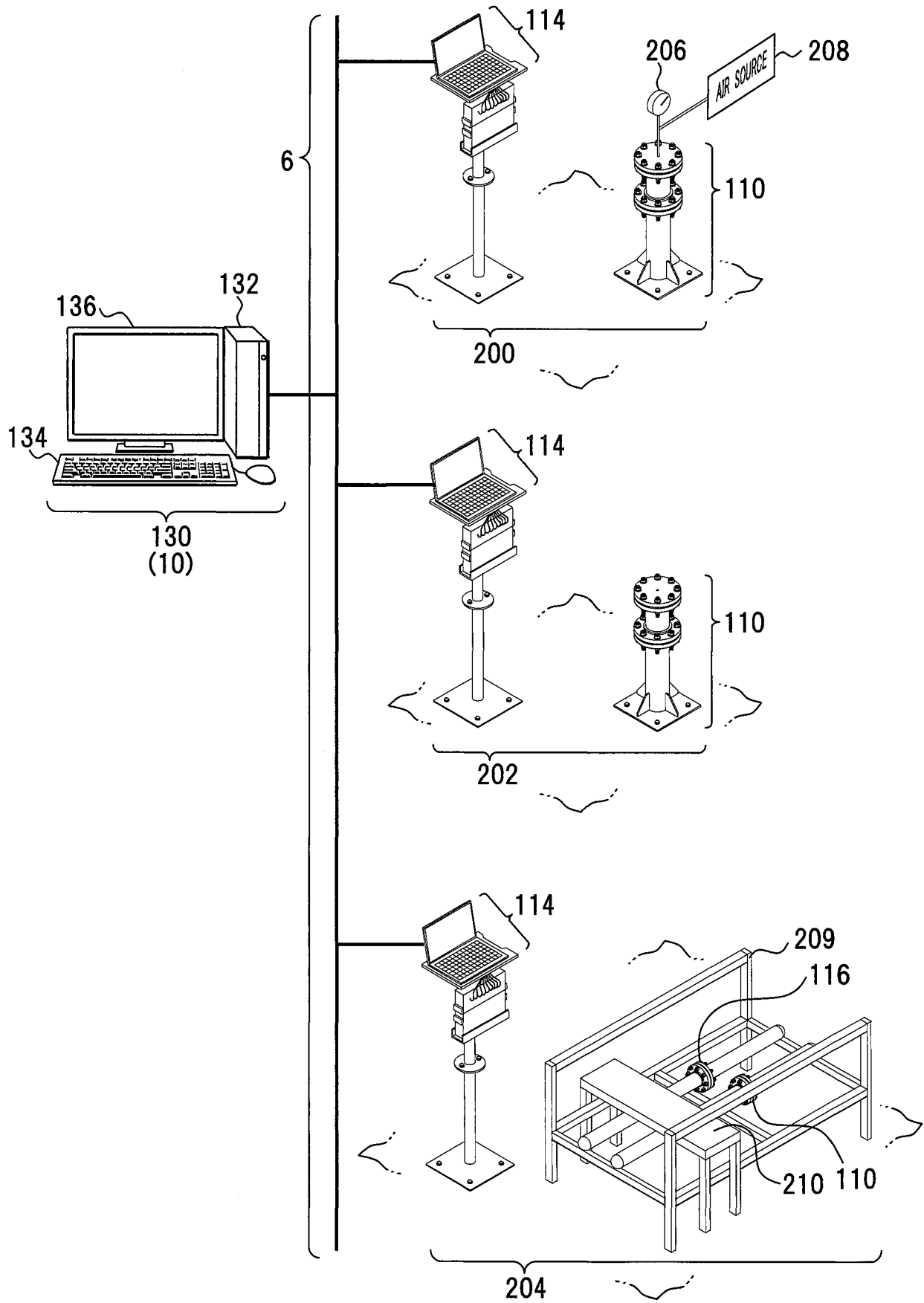


FIG.14

TRAINING-MANAGEMENT INFORMATION FILE 56									
58	TRAINEE	TRAINEE'S NAME		.....					
		IDENTIFICATION INFORMATION		.....					
				EXPERIENCE	DATE-AND-TIME	LOCATION	EVALUATION	HISTORY	
46	ITEM	FLANGE TIGHTENING TRAINING		.....	.....	.....	.....	.....	
60		TIGHTENING FEELING TRAINING	TORQUE FEELING TRAINING		.....	.....	.....	.....	.....
			SEALABILITY TRAINING		.....	.....	.....	.....	.....
			COMPRESSIVE FRACTURE TRAINING						
			NARROW-SITE SIMULATION TRAINING						
48		ABILITY DETERMINATION							
50		OTHER							

64

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62

48-1

48-2

48-3

48-4

FIG.15

