

FIG. 1

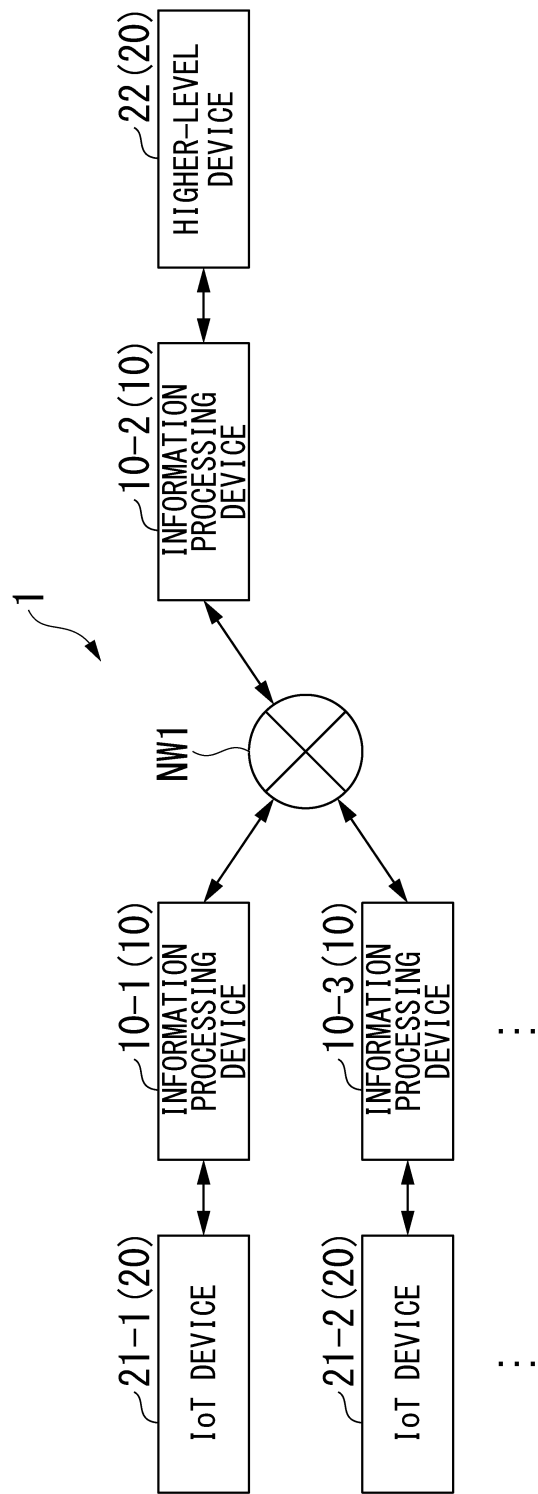


FIG. 2

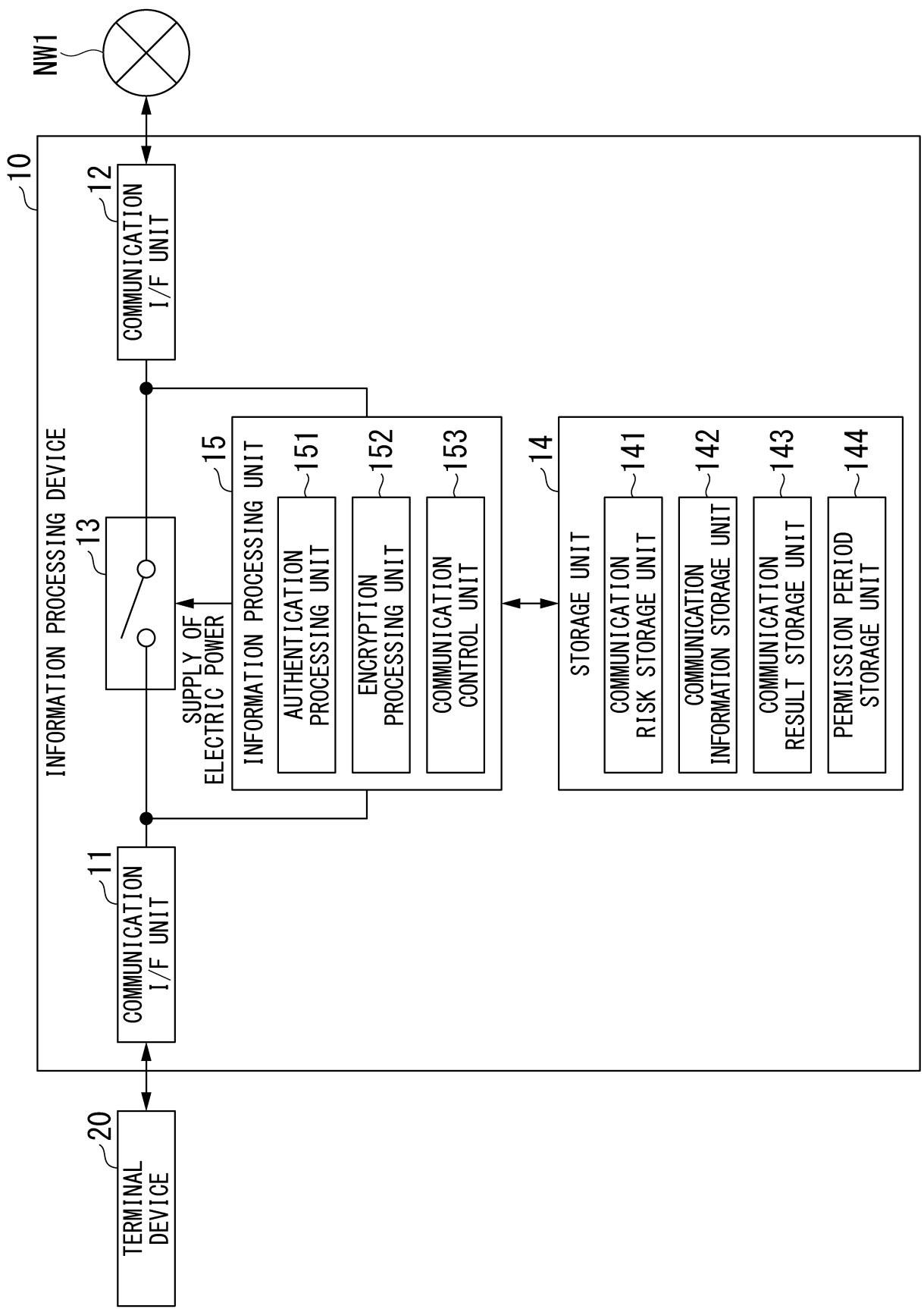


FIG. 3

PARAMETER NAME		PARAMETER VALUE	COMMUNICATION RISK
COMMUNICATION RESULT	NUMBER OF TIMES OF AUTHENTICATION	LESS THAN 100	HIGH
		EQUAL TO OR GREATER THAN 100 AND LESS THAN 5000	MIDDLE
		EQUAL TO OR GREATER THAN 5000	LOW
	AMOUNT OF COMMUNICATION DATA	EQUAL TO OR GREATER THAN 1 GB	HIGH
		EQUAL TO OR GREATER THAN 100 MB AND LESS THAN 1 GB	MIDDLE
		LESS THAN 100 MB	LOW
	CONTINUOUS COMMUNICATION PERIOD	LESS THAN 10 DAYS	HIGH
		EQUAL TO OR GREATER THAN 10 DAYS AND LESS THAN 100 DAYS	MIDDLE
		EQUAL TO OR GREATER THAN 100 DAYS	LOW
	...	...	...
ENVIRONMENTAL PARAMETER	ESTIMATED RESTORATION TIME	EQUAL TO OR GREATER THAN 60 MINUTES	HIGH
		EQUAL TO OR GREATER THAN 10 MINUTES AND LESS THAN 60 MINUTES	MIDDLE
		LESS THAN 10 MINUTES	LOW
	NETWORK ENVIRONMENT	PUBLIC COMMUNICATION NETWORK	HIGH
		IN-HOUSE LAN	MIDDLE
		LAN IN SPECIFIC AREA	LOW
	...	...	...
...	...	...	...

FIG. 4

DEVICE ID	COMMUNICATION ENVIRONMENT	
M0001	COMMUNICATION MODE	SSL
	AUTHENTICATION METHOD	HTTP/FTP
	DEVICE INFORMATION	XX:XX:XX:XX:XX:XX
	ESTIMATED RESTORATION TIME	20 MINUTES
	NETWORK ENVIRONMENT	IN-HOUSE LAN
	...	...
...	...	...

FIG. 5

DEVICE ID	COMMUNICATION RESULT INFORMATION	
M0001	NUMBER OF TIMES OF AUTHENTICATION	200
	AMOUNT OF COMMUNICATION DATA	500MB
	CONTINUOUS COMMUNICATION PERIOD	30 DAYS
	...	...
...	...	...

FIG. 6

COMMUNICATION RISK	PASS-THROUGH PERMISSION PERIOD
HIGH	0 MINUTES
MIDDLE	20 MINUTES
LOW	60 MINUTES

FIG. 7

		INSTRUMENT A	
		PARAMETER VALUE	COMMUNICATION RISK
COMMUNICATION RESULT	NUMBER OF TIMES OF AUTHENTICATION	200	MIDDLE
	AMOUNT OF COMMUNICATION DATA	5000MB	MIDDLE
	CONTINUOUS COMMUNICATION PERIOD	30 DAYS	MIDDLE
ENVIRONMENTAL PARAMETER	ESTIMATED RESTORATION TIME	20 MINUTES	MIDDLE
	NETWORK ENVIRONMENT	IN-HOUSE LAN	MIDDLE
TOTAL RISK		MIDDLE	
PASS-THROUGH PERMISSION PERIOD		20 MINUTES	

FIG. 8

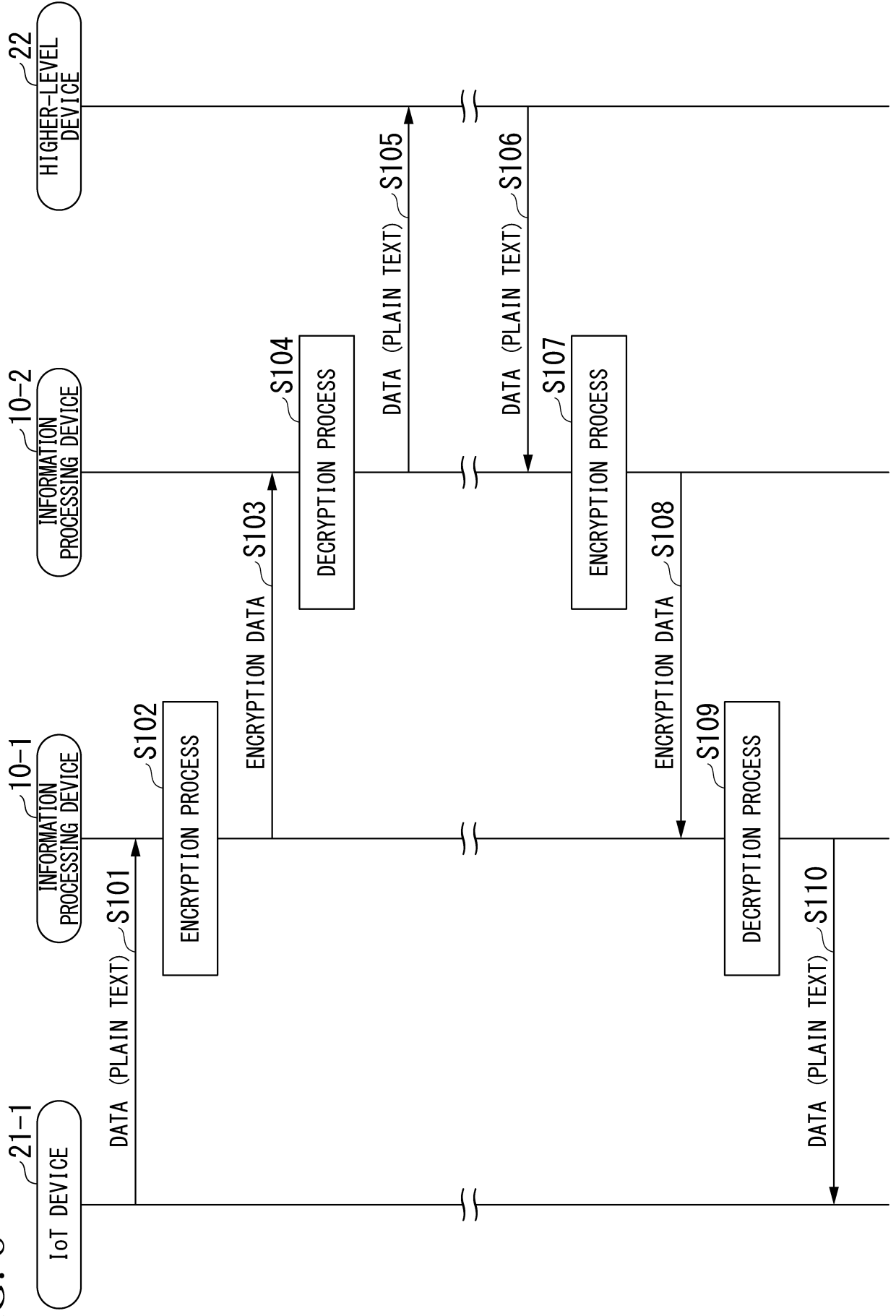


FIG. 9

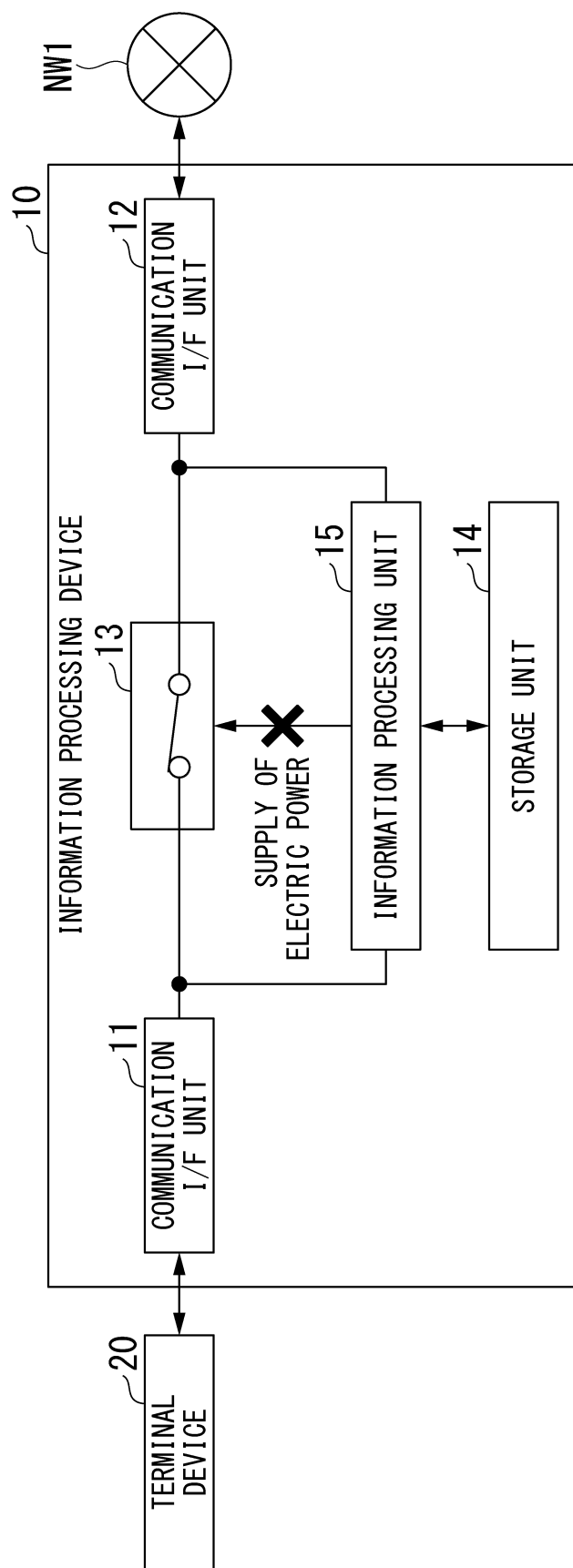


FIG. 10

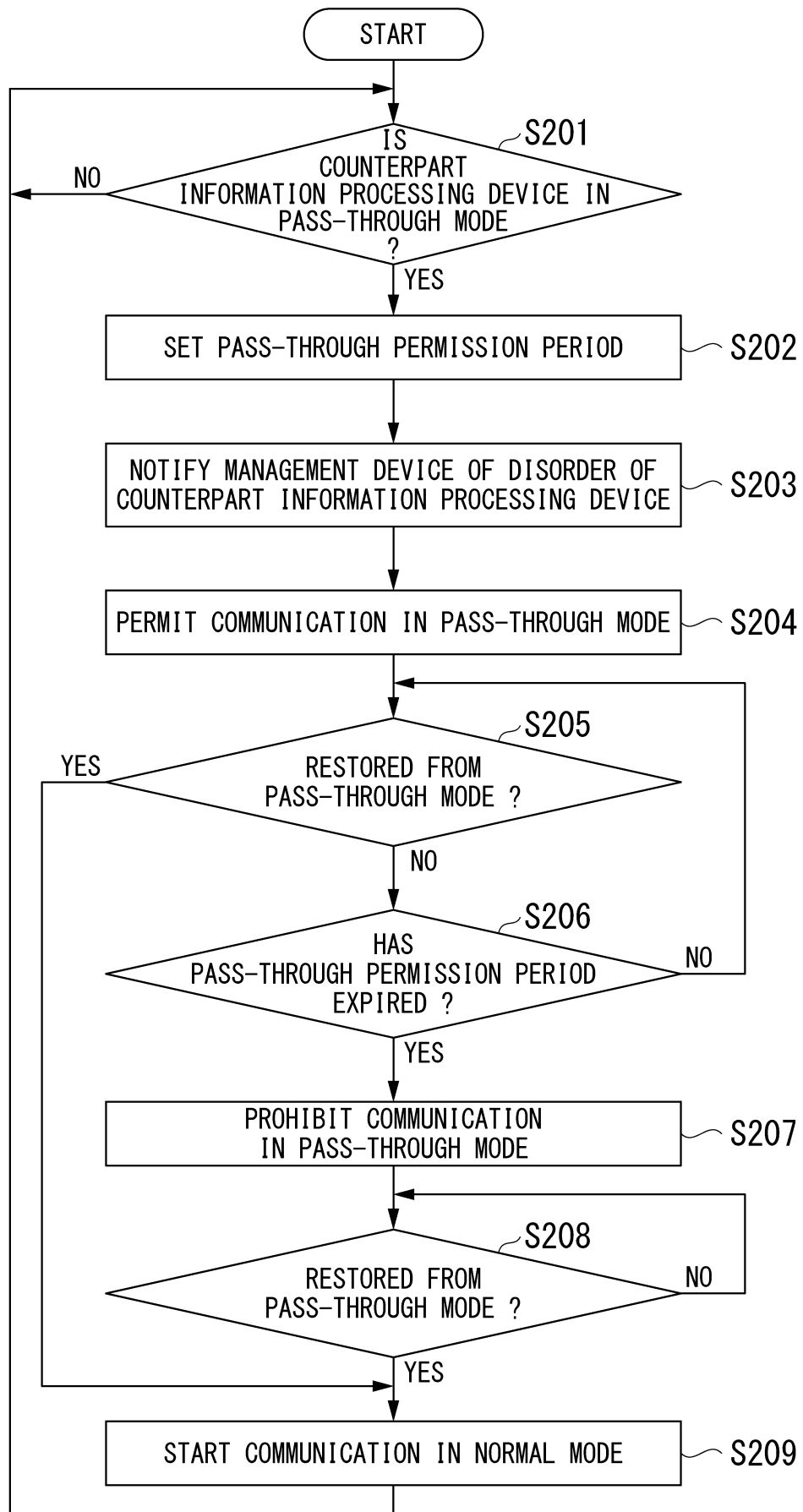


FIG. 11

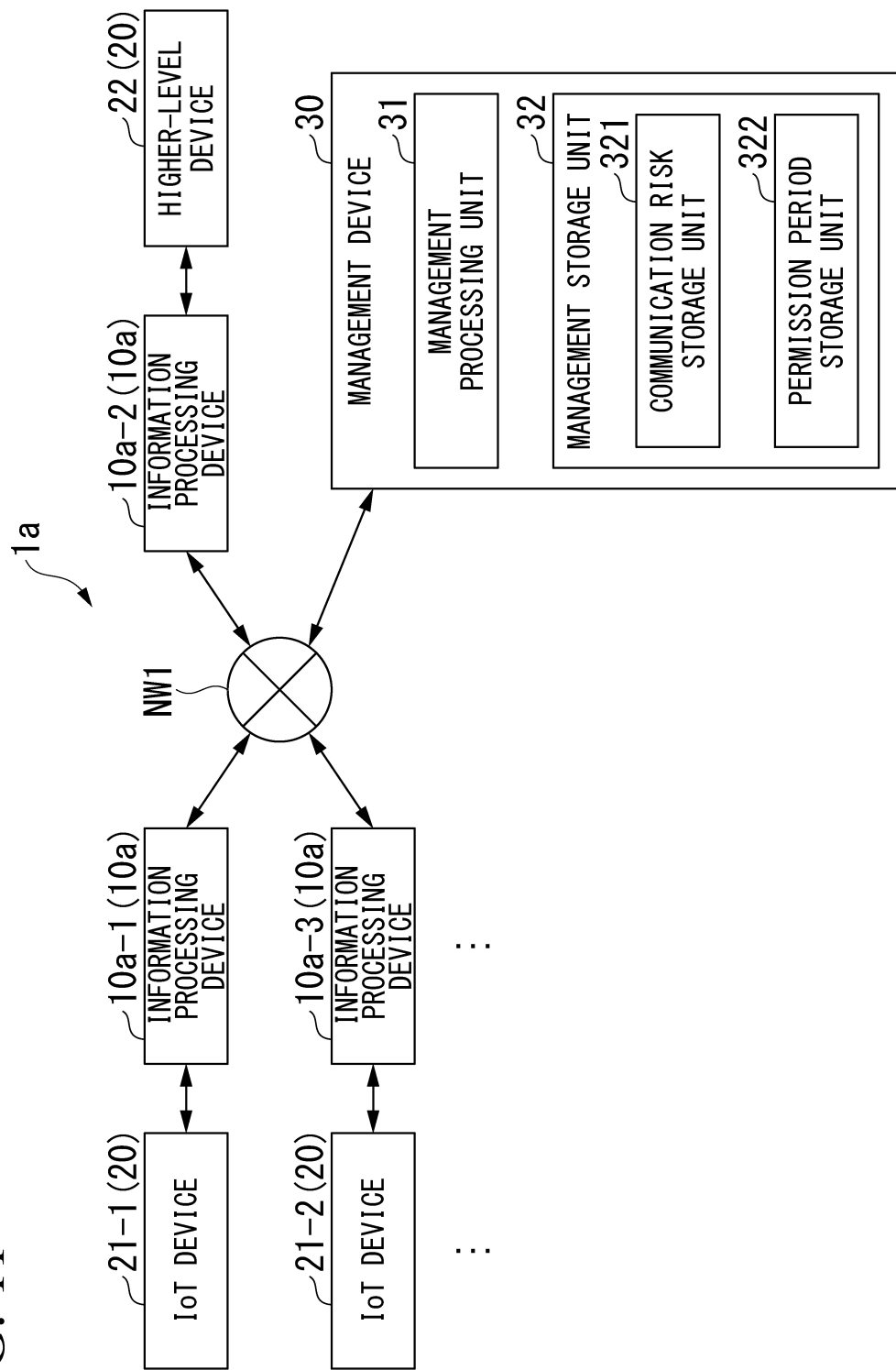


FIG. 12

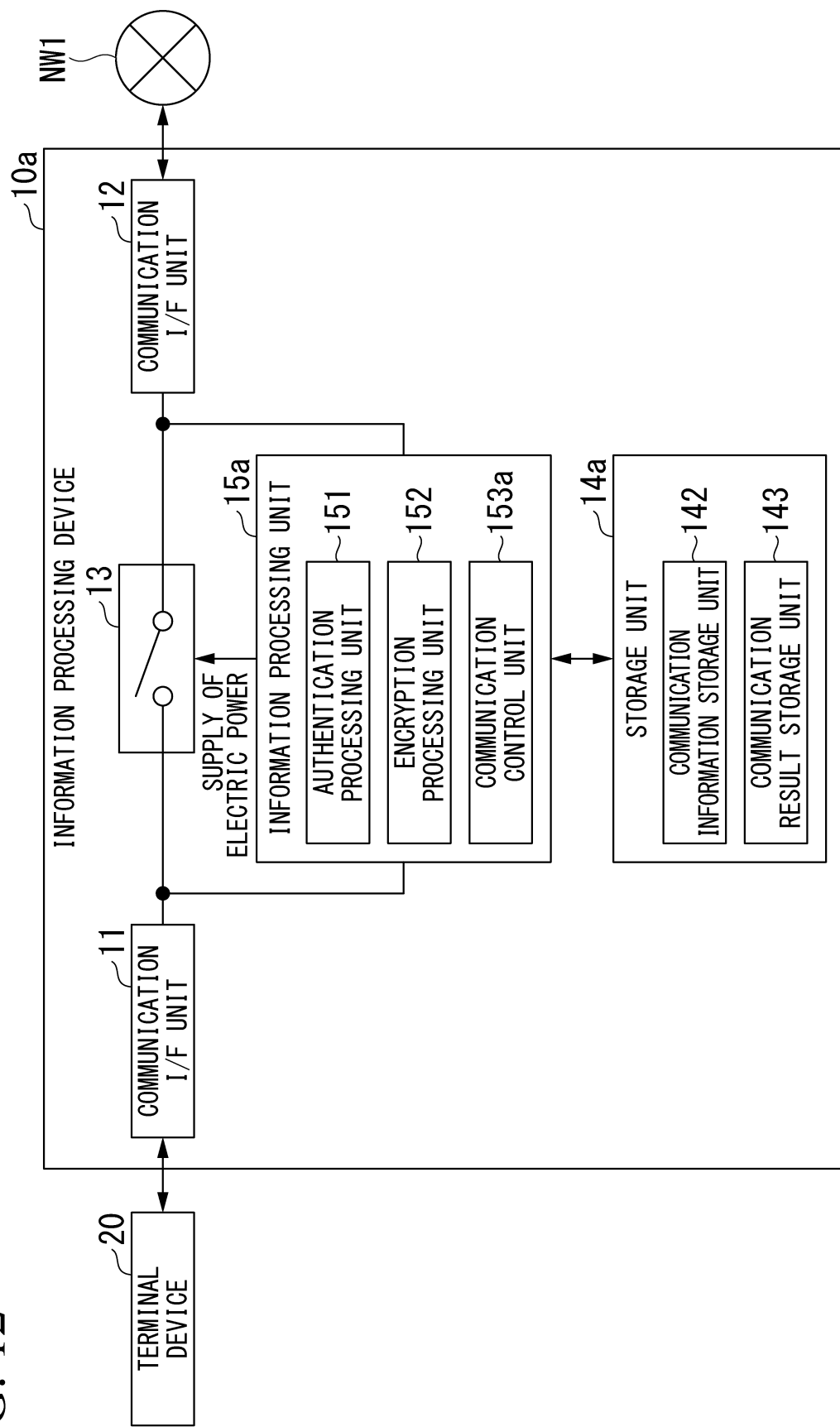


FIG. 13

DEVICE ID	TERMINAL ID	PARAMETER NAME		PARAMETER VALUE	COMMUNICATION RISK
M0001	EP0001	COMMUNICATION RESULT	NUMBER OF TIMES OF AUTHENTICATION	LESS THAN 100	HIGH
				EQUAL TO OR GREATER THAN 100 AND LESS THAN 5000	MIDDLE
				EQUAL TO OR GREATER THAN 5000	LOW
			AMOUNT OF COMMUNICATION DATA	EQUAL TO OR GREATER THAN 1 GB	HIGH
				EQUAL TO OR GREATER THAN 100 MB AND LESS THAN 1 GB	MIDDLE
				LESS THAN 100 MB	LOW
			CONTINUOUS COMMUNICATION PERIOD	LESS THAN 10 DAYS	HIGH
				EQUAL TO OR GREATER THAN 10 DAYS AND LESS THAN 100 DAYS	MIDDLE
				EQUAL TO OR GREATER THAN 100 DAYS	LOW
			...	...	...
		ENVIRONMENTAL PARAMETER	ESTIMATED RESTORATION TIME	EQUAL TO OR GREATER THAN 60 MINUTES	HIGH
				EQUAL TO OR GREATER THAN 10 MINUTES AND LESS THAN 60 MINUTES	MIDDLE
				LESS THAN 10 MINUTES	LOW
			NETWORK ENVIRONMENT	PUBLIC COMMUNICATION NETWORK	HIGH
				IN-HOUSE LAN	MIDDLE
				LAN IN SPECIFIC AREA	LOW
			...	...	...
		...	...	...	...
...	...	...	...	...	...

FIG. 14

DEVICE ID	COMMUNICATION RISK	PASS-THROUGH PERMISSION PERIOD
M0001	HIGH	0 MINUTES
	MIDDLE	20 MINUTES
	LOW	60 MINUTES
...	...	...

FIG. 15

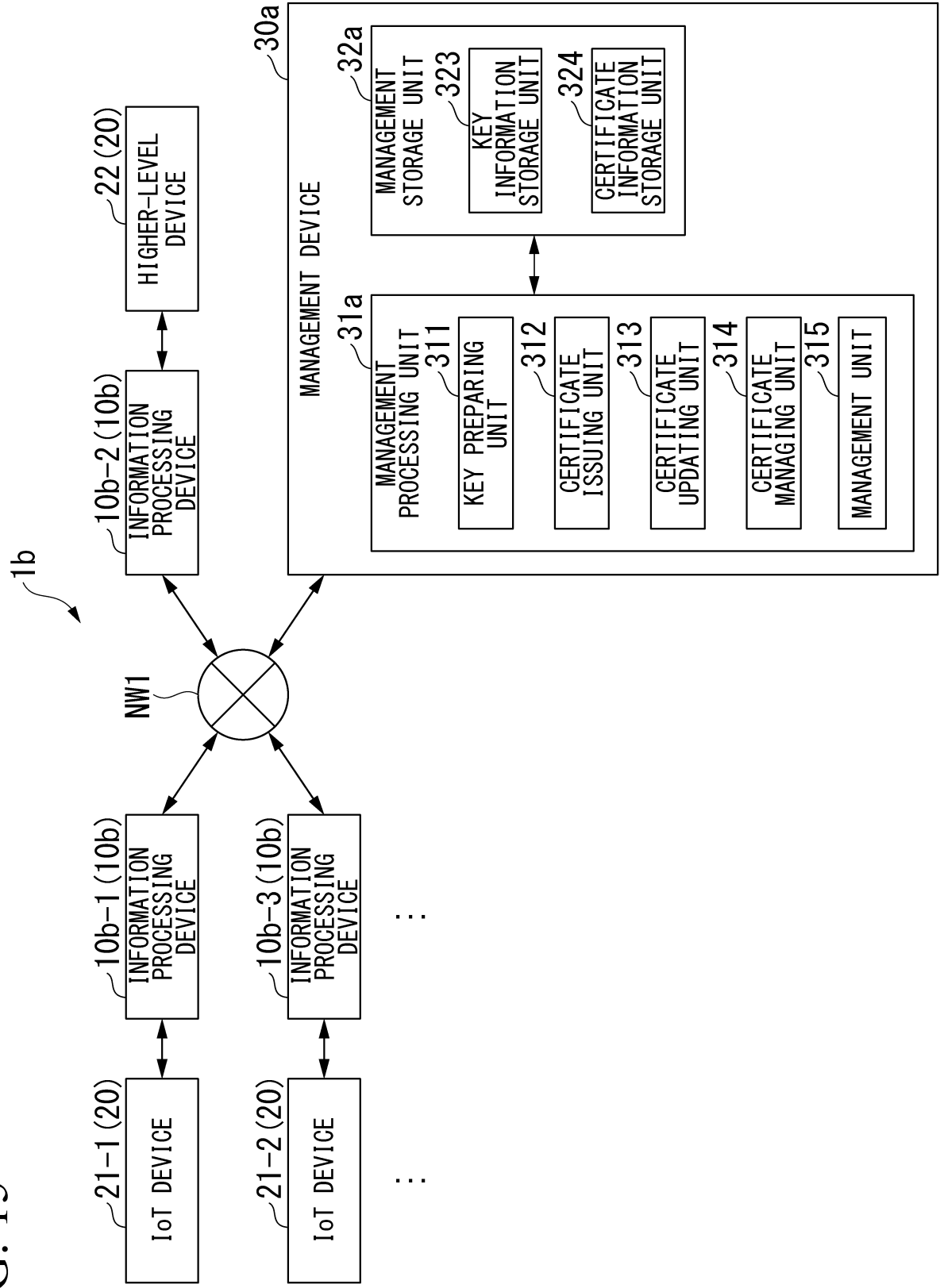


FIG. 16

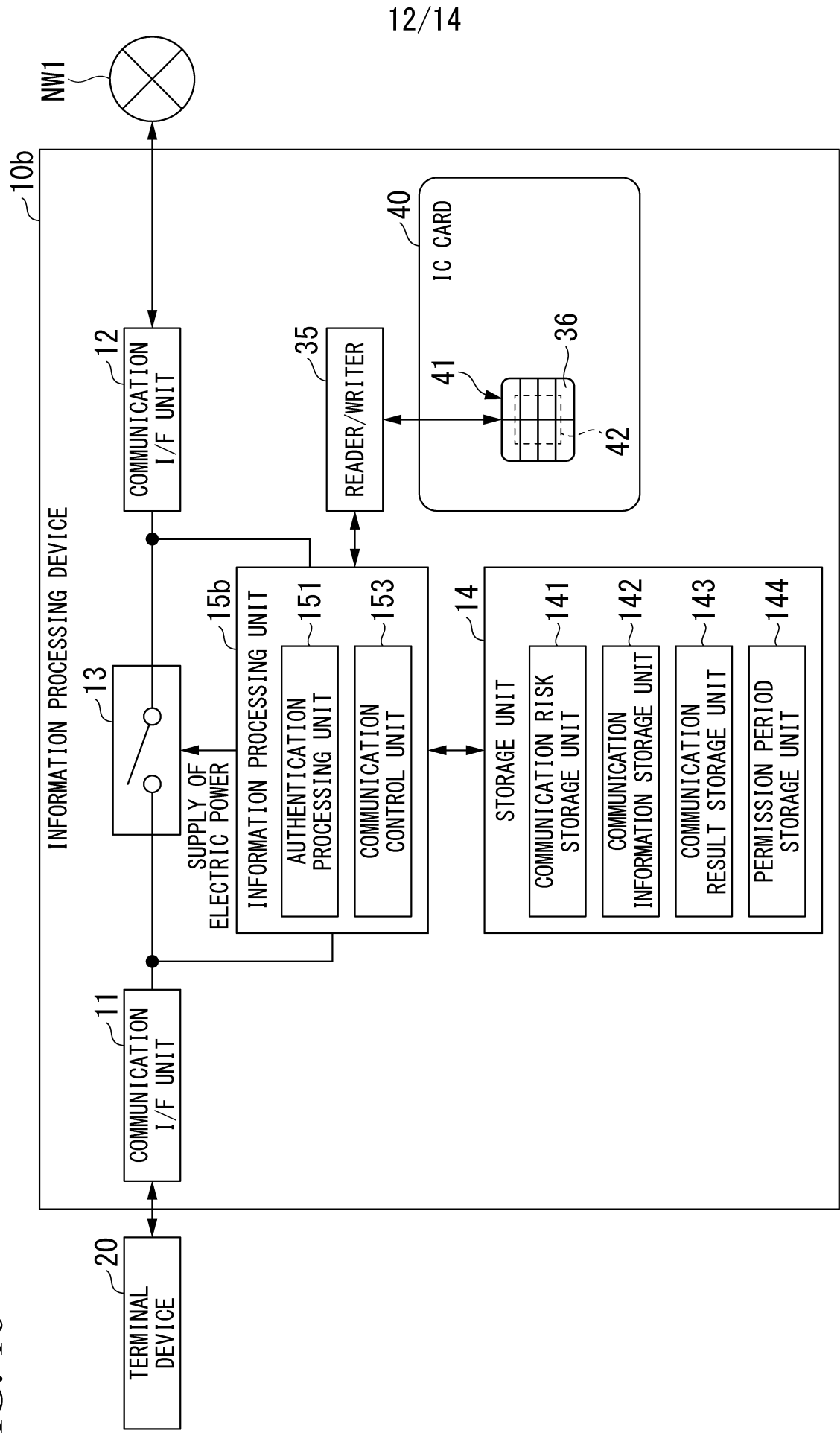


FIG. 17

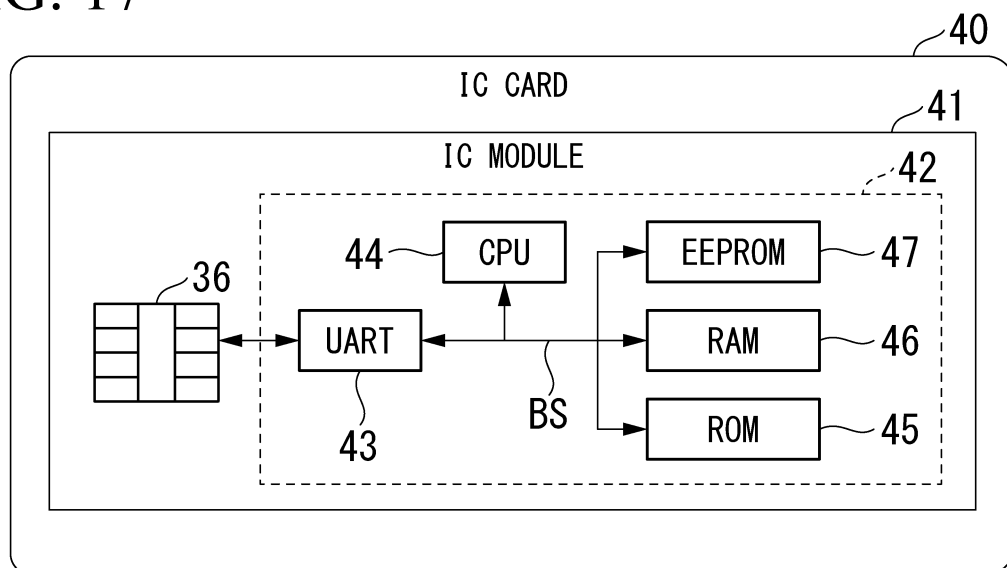
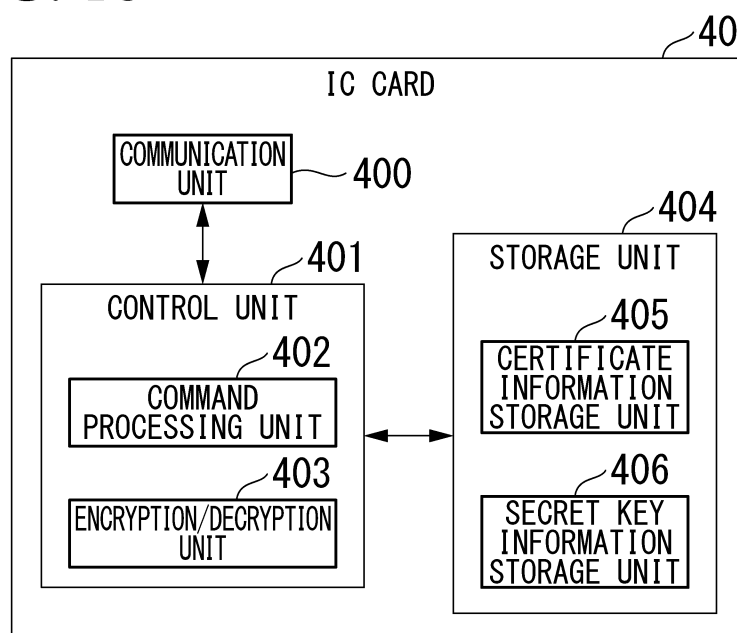


FIG. 18



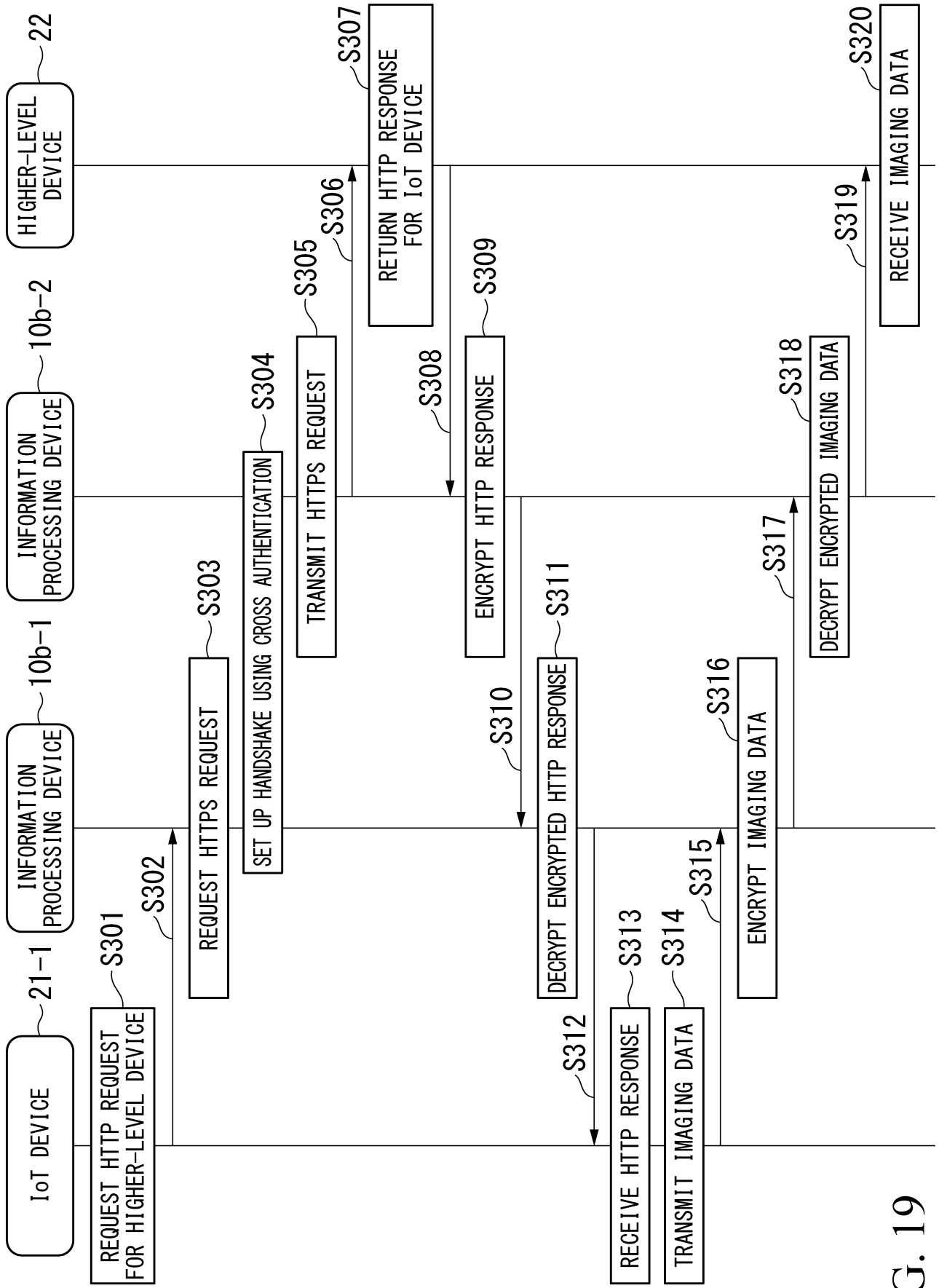


FIG. 19