FIG. 1

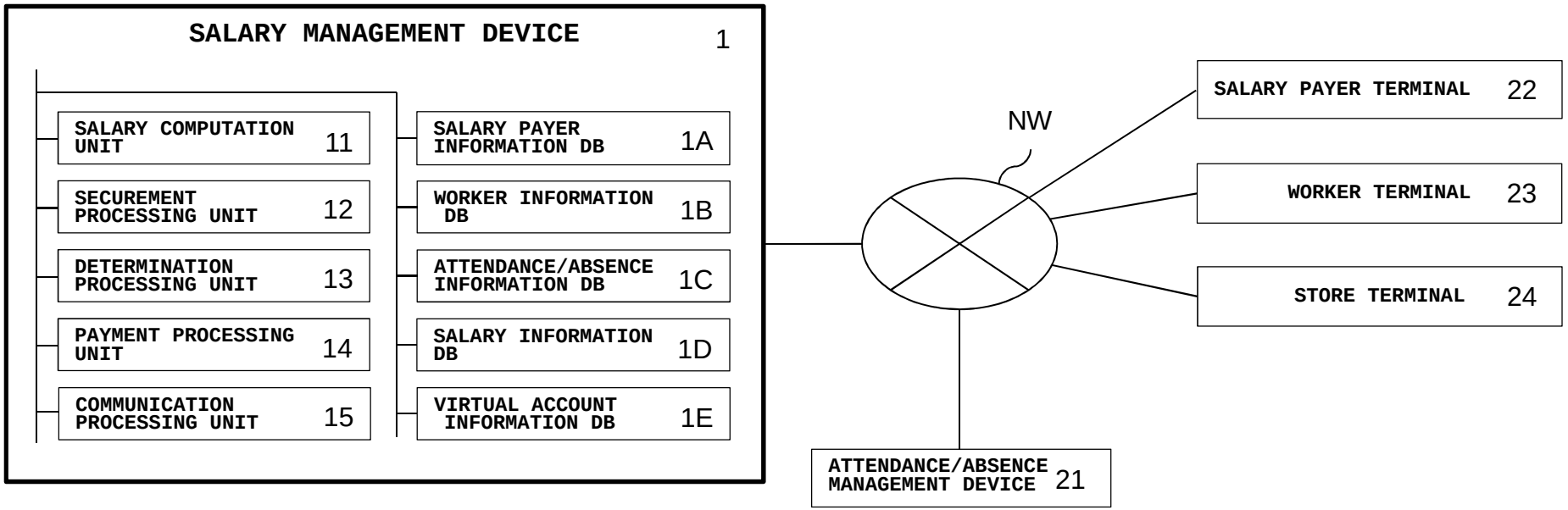

SALARY MANAGEMENT DEVICE
1
SALARY COMPUTATION UNIT
11
SECUREMENT PROCESSING UNIT
12
DETERMINATION PROCESSING UNIT
13
PAYMENT PROCESSING UNIT
14
COMMUNICATION PROCESSING UNIT
15
SALARY PAYER INFORMATION DB
1A
WORKER INFORMATION DB
1B
ATTENDANCE/ABSENCE INFORMATION DB
1C
SALARY INFORMATION DB
1D
VIRTUAL ACCOUNT INFORMATION DB
1E
NW
SALARY PAYER TERMINAL
22
WORKER TERMINAL
23
STORE TERMINAL
24
ATTENDANCE/ABSENCE MANAGEMENT DEVICE
21

FIG. 2

SALARY PAYER ID	NAME OR APPELATION	DETAILED INFORMATION	AUTHENTICATION INFORMATION	WORKER ID
E001	○○ INCORPORATED	・・・	・・・	L001001
				L001002
				・ ・ ・
E002	△△ INCORPORATED	・・・	・・・	・・・

FIG. 3

WORKER ID	NAME	DETAILED INFORMATION	AUTHENTICATION INFORMATION	SALARY PAYER ID
L001001	○○○○	・・・	・・・	E001
・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・

FIG. 4 (a)

ACCOUNT NAME (SALARY PAYER ID)	PROCESSING HISTORY				BALANCE
	DETAILS	DATE	DEPOSIT SOURCE OR WITHDRAWAL DESTINATION	AMOUNT	
E001	NET INCOME AMOUNT (WORKER ID : L001001)	5/2	[WITHDRAWAL] WORKER ID:L001001	・・・YEN	・・・YEN
	SCHEDULED ASSESSMENT DEDUCTION (WORKER ID:L001001)	5/2	[WITHDRAWAL] MANAGER	・・・YEN	・・・YEN

FIG. 4 (b)

ACCOUNT NAME (WORKER ID)	PROCESSING HISTORY				BALANCE
	DETAILS	DATE	DEPOSIT SOURCE OR WITHDRAWAL DESTINATION	AMOUNT	
L001001	NET INCOME AMOUNT (WORKER ID:L001001)	5/2	[DEPOSIT] SALARY PAYER ID: E001	・・・YEN	・・・YEN
	SCHEDULED PAYMENT (TAX-EXCLUDED PRICE (STORE ID:S001)	5/3	[WITHDRAWAL] MANAGER	・・・YEN	・・・YEN
	SCHEDULED PAYMENT [TAX] (STORE ID:S001)	5/3	[WITHDRAWAL] MANAGER	・・・YEN	・・・YEN

FIG. 4 (c)

ENTITY TO BE PROCESSED (SALARY PAYER ID/WORKER ID)	PROCESSING HISTORY			
	DETAILS	DATE	DEPOSIT SOURCE OR WITHDRAWAL DESTINATION	AMOUNT
WORKER ID:L001001	SCHEDULED PAYMENT (TAX-EXCLUDED PRICE (WORKER ID:L001001)	4/28	[WITHDRAWAL] STORE ID: S001	・・・YEN
	SCHEDULED PAYMENT [TAX] (STORE ID:S001)	4/28	[WITHDRAWAL]GOVERNMENT AGENCY	・・・YEN
	SCHEDULED ASSESSMENT DEDUCTION (WORKER ID:L001001)	5/2	[DEPOSIT] SALARY PAYER ID:E001	・・・YEN
	SCHEDULED PAYMENT [TAX-EXCLUDED PRICE] (STORE ID : S001)	5/3	[DEPOSIT] WORKER ID:L001001	・・・YEN
	SCHEDULED PAYMENT [TAX] (STORE ID:S001)	5/3	[DEPOSIT] WORKER ID: L001001	・・・YEN

FIG. 5

WORKER ID	ATTENDANCE/ABSENCE INFORMATION		
	DATE	WORK ARRIVAL TIME	LEAVE WORK TIME
L001001	2017/5/1	9:00	17:30
	2017/5/2	9:00	17:30
	・ ・ ・	・ ・ ・	・ ・ ・
・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・

FIG. 6

WORKER ID	SALARY INFORMATION						
	WORK DATE	SALARY	APPROVAL STATUS	NET INCOME AMOUNT	SECUREMENT STATUS	DEDUCTIONS	SECUREMENT STATUS
L001001	2017/5/1	・・・	APPROVED	・・・	COMPLETED	・・・	COMPLETED
	2017/5/2	・・・	—	・・・	—	・・・	—
	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・
・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・	・ ・ ・

FIG. 7

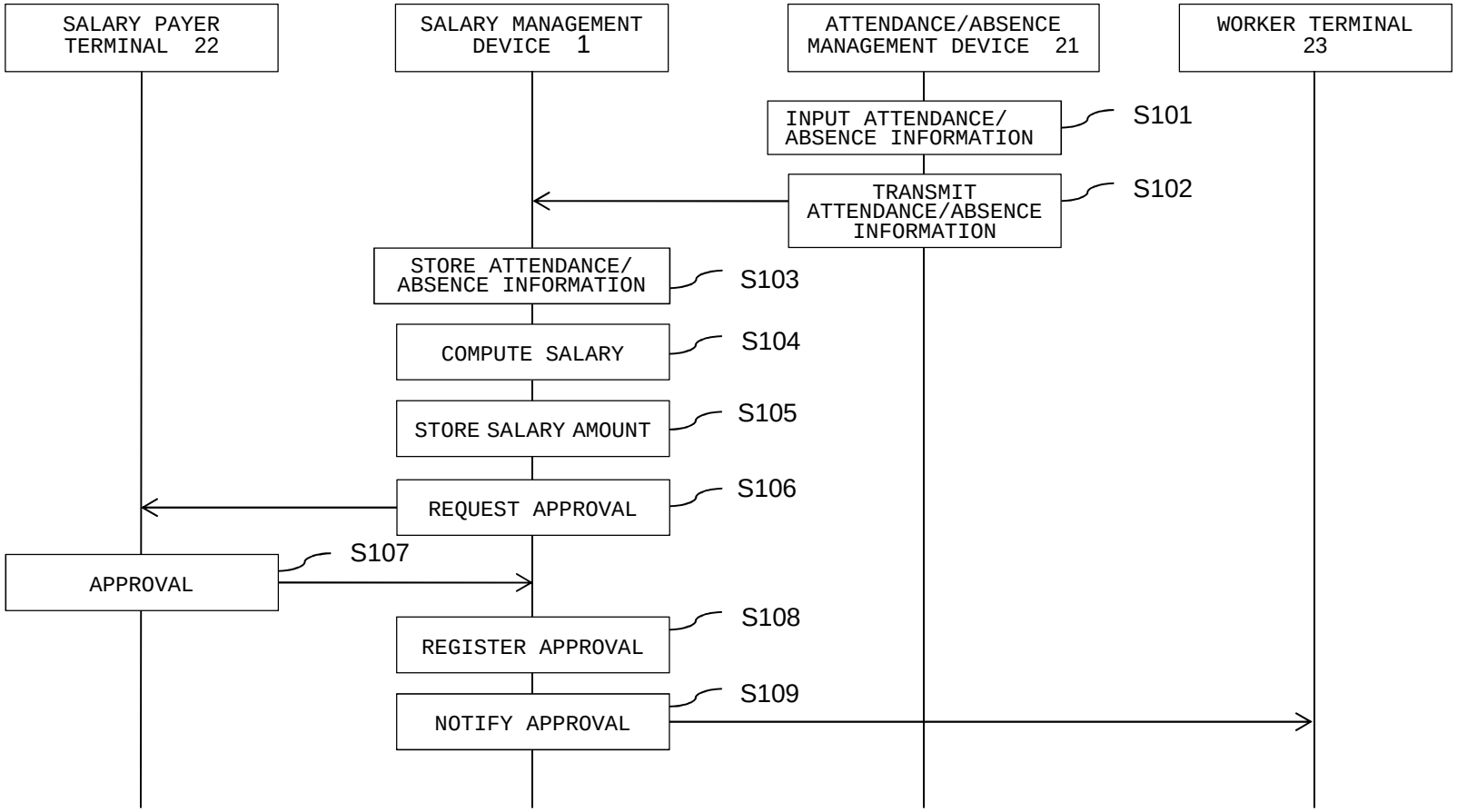

SALARY PAYER TERMINAL 22
SALARY MANAGEMENT DEVICE 1
ATTENDANCE/ABSENCE MANAGEMENT DEVICE 21
WORKER TERMINAL 23
INPUT ATTENDANCE/ ABSENCE INFORMATION
S101
TRANSMIT ATTENDANCE/ABSENCE INFORMATION
S102
STORE ATTENDANCE/ ABSENCE INFORMATION
S103
COMPUTE SALARY
S104
STORE SALARY AMOUNT
S105
REQUEST APPROVAL
S106
APPROVAL
S107
REGISTER APPROVAL
S108
NOTIFY APPROVAL
S109

FIG. 8

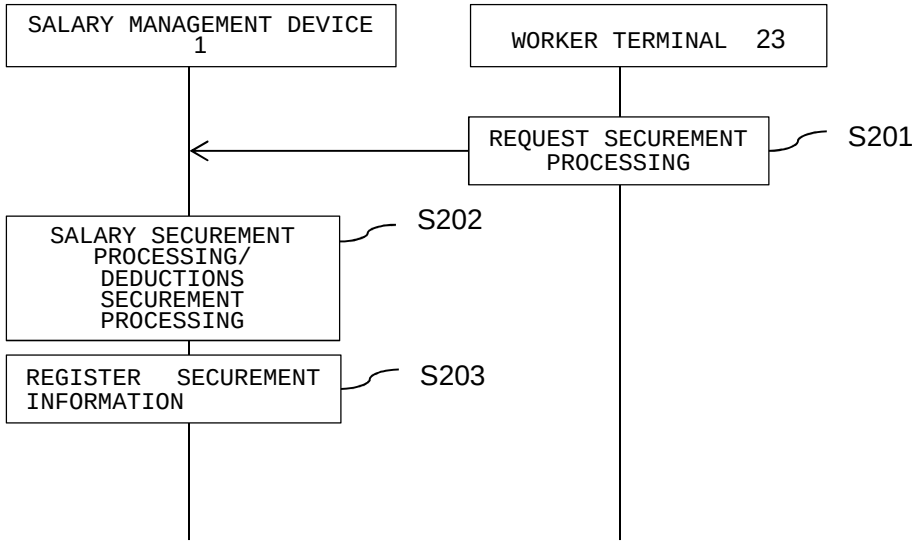

SALARY MANAGEMENT DEVICE 1
WORKER TERMINAL 23
REQUEST SECUREMENT PROCESSING
S201
SALARY SECUREMENT PROCESSING/ DEDUCTIONS SECUREMENT PROCESSING
S202
REGISTER SECUREMENT INFORMATION
S203

FIG. 9

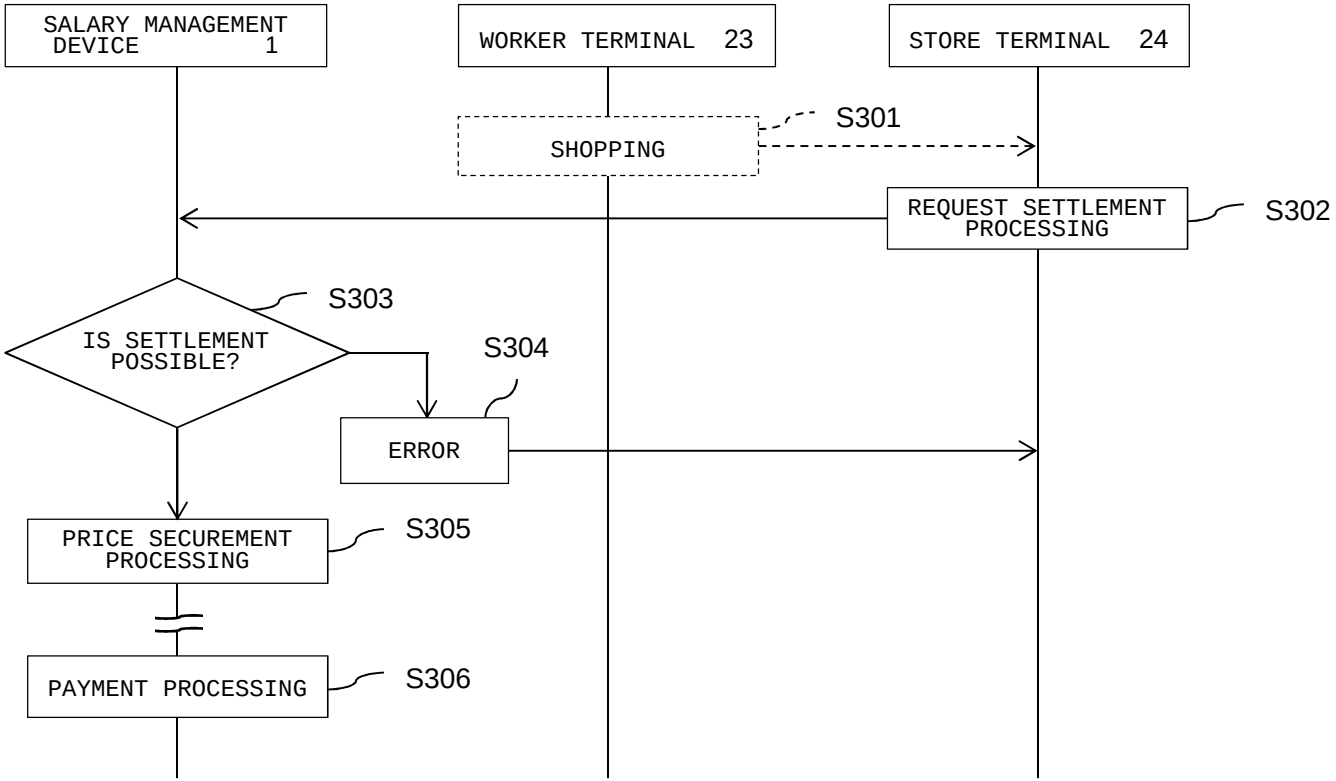

SALARY MANAGEMENT DEVICE 1
WORKER TERMINAL 23
STORE TERMINAL 24
S301
SHOPPING
REQUEST SETTLEMENT PROCESSING
S302
S303
IS SETTLEMENT POSSIBLE?
S304
ERROR
PRICE SECUREMENT PROCESSING
S305
PAYMENT PROCESSING
S306

FIG. 10

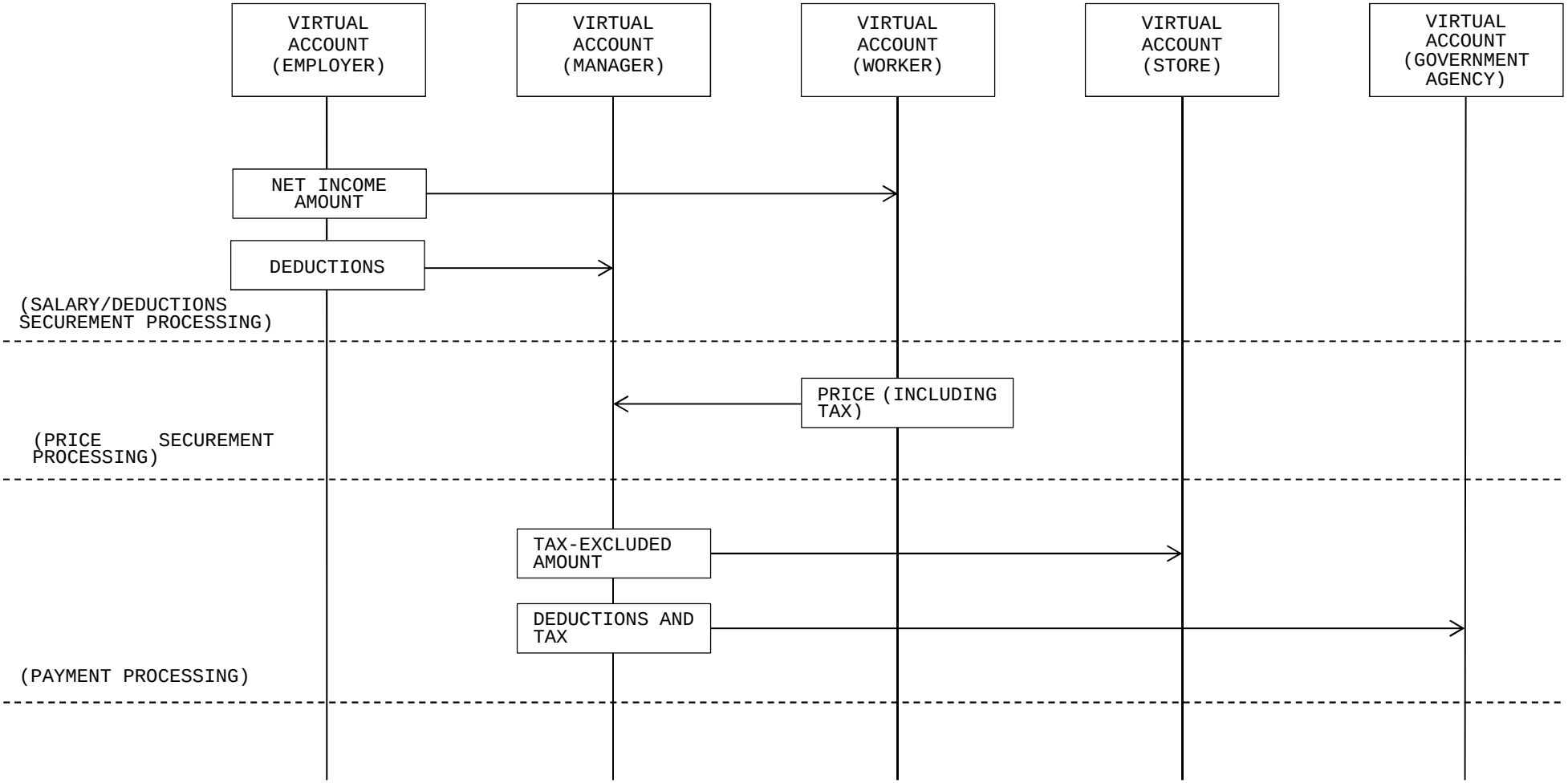

VIRTUAL ACCOUNT (EMPLOYER)
VIRTUAL ACCOUNT (MANAGER)
VIRTUAL ACCOUNT (WORKER)
VIRTUAL ACCOUNT (STORE)
VIRTUAL ACCOUNT (GOVERNMENT AGENCY)
NET INCOME AMOUNT
DEDUCTIONS
(SALARY/DEDUCTIONS SECUREMENT PROCESSING)
PRICE (INCLUDING TAX)
(PRICE SECUREMENT PROCESSING)
TAX-EXCLUDED AMOUNT
DEDUCTIONS AND TAX
(PAYMENT PROCESSING)

FIG. 11

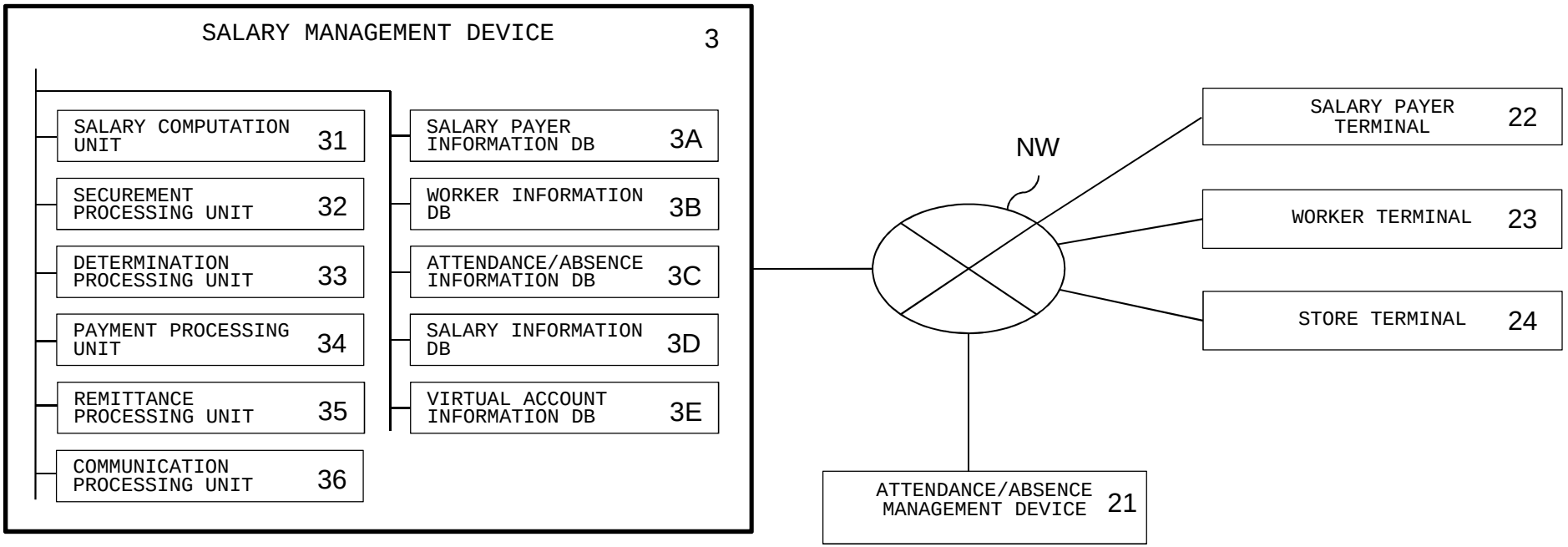

SALARY MANAGEMENT DEVICE
3
SALARY COMPUTATION UNIT
31
SECUREMENT PROCESSING UNIT
32
DETERMINATION PROCESSING UNIT
33
PAYMENT PROCESSING UNIT
34
REMITTANCE PROCESSING UNIT
35
COMMUNICATION PROCESSING UNIT
36
SALARY PAYER INFORMATION DB
3A
WORKER INFORMATION DB
3B
ATTENDANCE/ABSENCE INFORMATION DB
3C
SALARY INFORMATION DB
3D
VIRTUAL ACCOUNT INFORMATION DB
3E
NW
SALARY PAYER TERMINAL
22
WORKER TERMINAL
23
STORE TERMINAL
24
ATTENDANCE/ABSENCE MANAGEMENT DEVICE
21

FIG. 12 (a)

ACCOUNT NAME (SALARY PAYER ID)	PROCESSING HISTORY				BALANCE
	DETAILS	DATE	DEPOSIT SOURCE OR WITHDRAWAL DESTINATION	AMOUNT	
E001	NET INCOME AMOUNT (WORKER ID:L001001)	5/2	[WITHDRAWAL] MANAGER	・・・YEN	・・・YEN
	SCHEDULED ASSESSMENT DEDUCTION (WORKER ID:L001001)	5/2	[WITHDRAWAL] MANAGER	・・・YEN	・・・YEN

FIG. 12 (b)

ACCOUNT NAME (WORKER ID)	PROCESSING HISTORY				BALANCE
	DETAILS	DATE	DEPOSIT SOURCE OR WITHDRAWAL DESTINATION	AMOUNT	
L001001	NET INCOME AMOUNT (WORKER ID:L001001)	5/2	[DEPOSIT] MANAGER	・・・YEN	・・・YEN
	SCHEDULED PAYMENT (TAX-EXCLUDED PRICE (STORE ID:S001)	5/3	[WITHDRAWAL] MANAGER	・・・YEN	・・・YEN
	SCHEDULED PAYMENT [TAX] (STORE ID:S001)	5/3	[WITHDRAWAL] MANAGER	・・・YEN	・・・YEN

FIG. 12 (c)

ENTITY TO BE PROCESSED (SALARY PAYER ID/WORKER ID)	PROCESSING HISTORY				BALANCE
	DETAILS	DATE	DEPOSIT SOURCE OR WITHDRAWAL DESTINATION	AMOUNT	
WORKER ID:L001001	NET INCOME AMOUNT (WORKER ID:L001001)	4/28	[WITHDRAWAL] WORKER ID:L001001	・・・YEN	・・・YEN
	SCHEDULED PAYMENT PRICE (WORKER ID:L001001)	4/28	[WITHDRAWAL] STORE ID:S001	・・・YEN	・・・YEN
	SCHEDULED PAYMENT PRICE [TAX] (STORE ID:S001)	4/28	[WITHDRAWAL] GOVERNMENT AGENCY	・・・YEN	・・・YEN
	NET-INCOME AMOUNT (WORKER ID:L001001)	5/2	[DEPOSIT] SALARY PAYER ID:E001	・・・YEN	・・・YEN
	SCHEDULED ASSESSMENT DEDUCTION (WORKER ID:L001001)	5/2	[DEPOSIT] SALARY PAYER ID:E001	・・・YEN	・・・YEN
	SCHEDULED PAYMENT PRICE[TAX-EXCLUDED PRICE] (STORE ID:S001)	5/3	[-] WORKER ID:L001001	・・・YEN	・・・YEN
	SCHEDULED PAYMENT PRICE [TAX] (STORE ID: S001)	5/3	[-] WORKER ID:L001001	・・・YEN	・・・YEN

FIG. 13

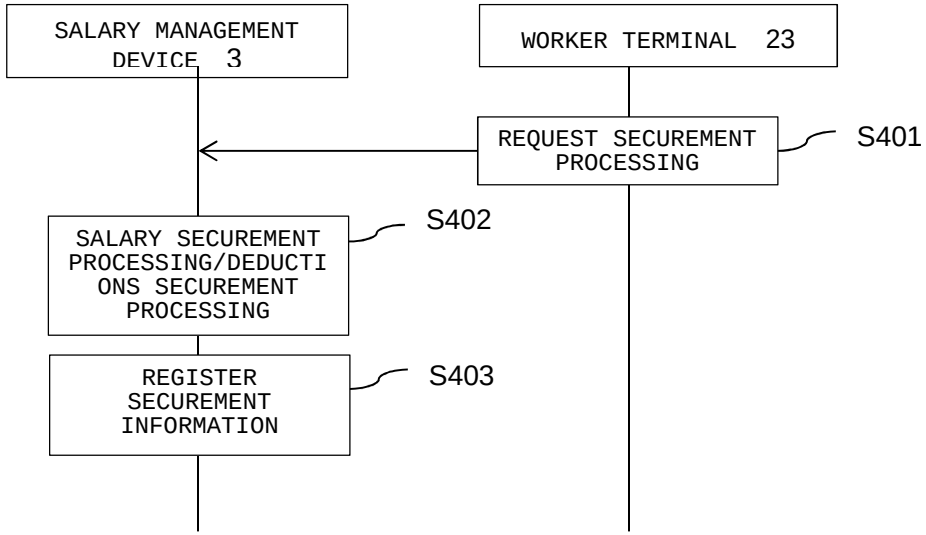

SALARY MANAGEMENT DEVICE 3
WORKER TERMINAL 23
REQUEST SECUREMENT PROCESSING
S401
SALARY SECUREMENT PROCESSING/DEDUCTIONS SECUREMENT PROCESSING
S402
REGISTER SECUREMENT INFORMATION
S403

FIG. 14

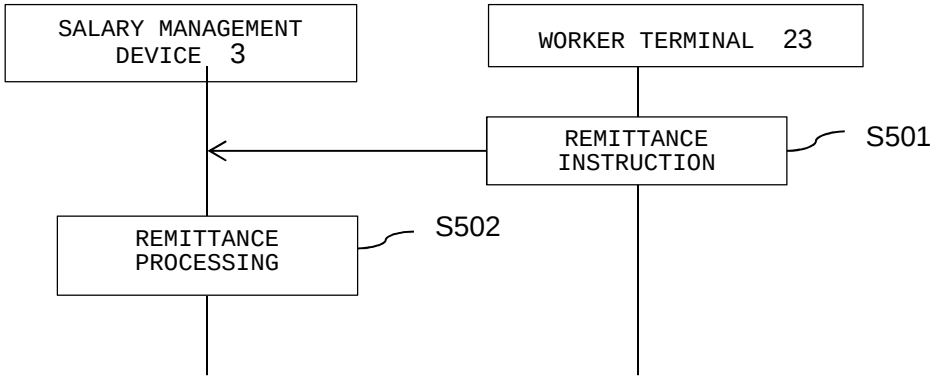

SALARY MANAGEMENT DEVICE 3
WORKER TERMINAL 23
REMITTANCE INSTRUCTION
S501
REMITTANCE PROCESSING
S502

FIG. 15

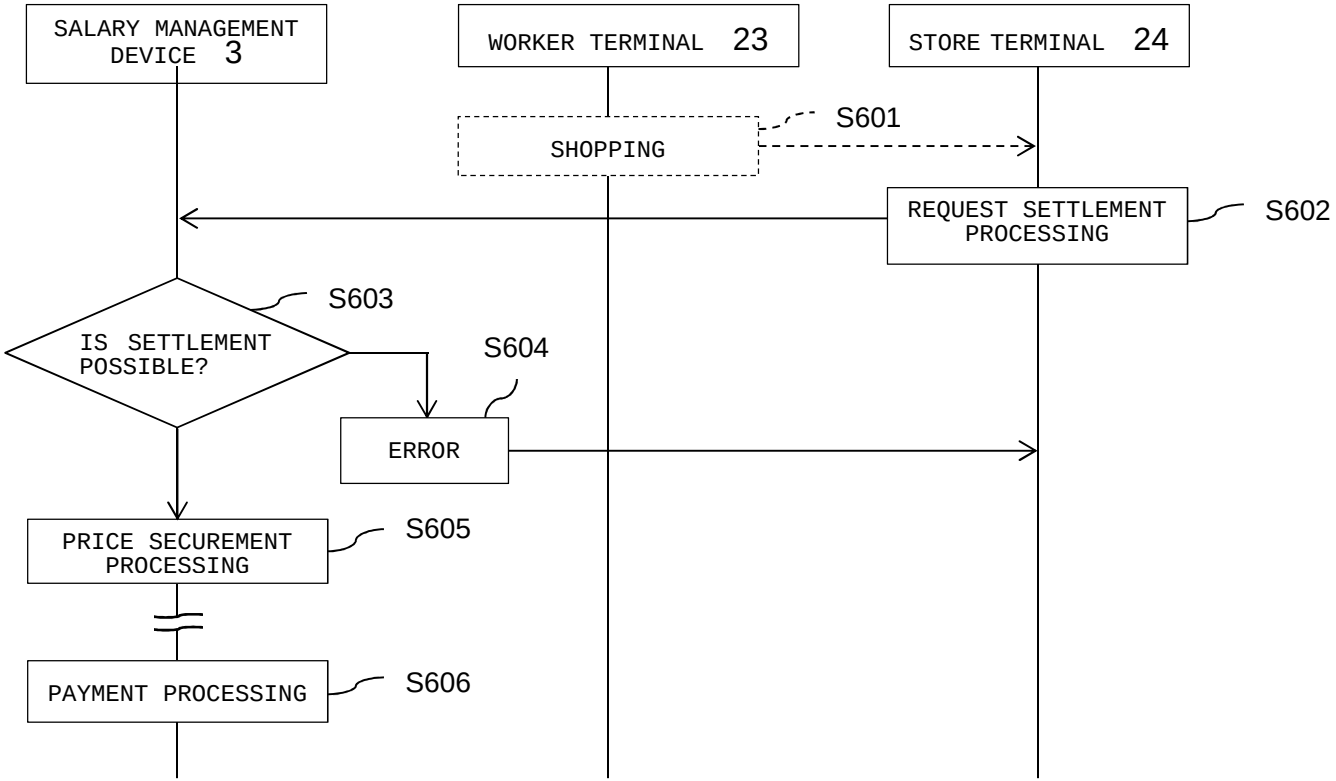

SALARY MANAGEMENT DEVICE 3
WORKER TERMINAL 23
STORE TERMINAL 24
S601
SHOPPING
REQUEST SETTLEMENT PROCESSING
S602
S603
IS SETTLEMENT POSSIBLE?
S604
ERROR
PRICE SECUREMENT PROCESSING
S605
PAYMENT PROCESSING
S606

FIG. 16

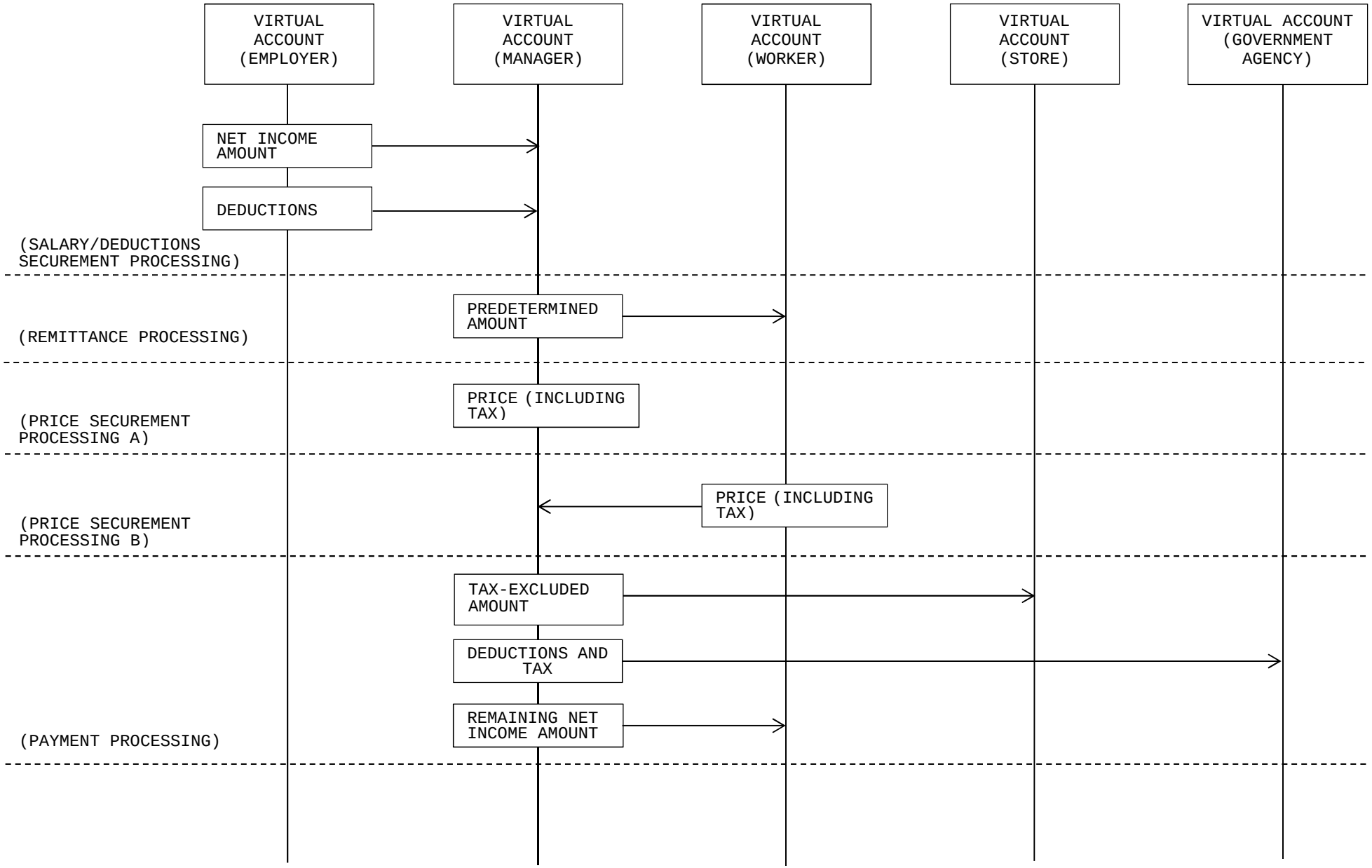

VIRTUAL ACCOUNT (EMPLOYER)
VIRTUAL ACCOUNT (MANAGER)
VIRTUAL ACCOUNT (WORKER)
VIRTUAL ACCOUNT (STORE)
VIRTUAL ACCOUNT (GOVERNMENT AGENCY)
NET INCOME AMOUNT
DEDUCTIONS
(SALARY/DEDUCTIONS SECUREMENT PROCESSING)
PREDETERMINED AMOUNT
(REMITTANCE PROCESSING)
PRICE (INCLUDING TAX)
(PRICE SECUREMENT PROCESSING A)
PRICE (INCLUDING TAX)
(PRICE SECUREMENT PROCESSING B)
TAX-EXCLUDED AMOUNT
DEDUCTIONS AND TAX
REMAINING NET INCOME AMOUNT
(PAYMENT PROCESSING)

FIG. 17

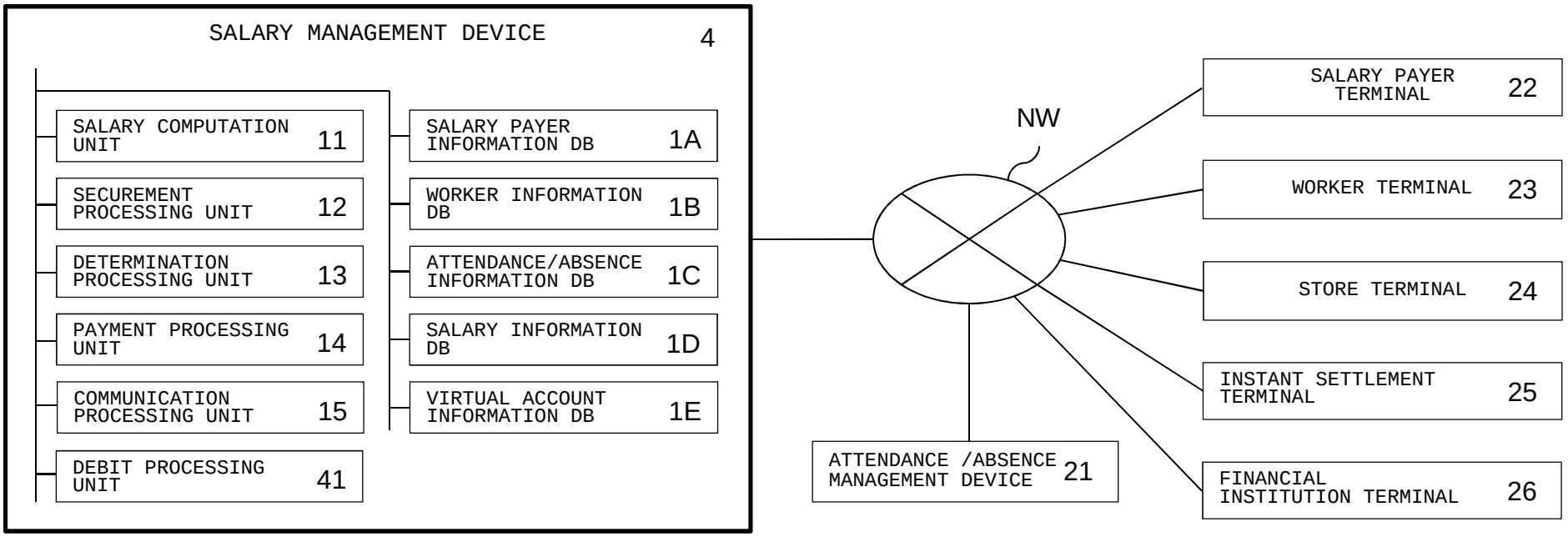

SALARY MANAGEMENT DEVICE
4
SALARY COMPUTATION UNIT
11
SECUREMENT PROCESSING UNIT
12
DETERMINATION PROCESSING UNIT
13
PAYMENT PROCESSING UNIT
14
COMMUNICATION PROCESSING UNIT
15
DEBIT PROCESSING UNIT
41
SALARY PAYER INFORMATION DB
1A
WORKER INFORMATION DB
1B
ATTENDANCE/ABSENCE INFORMATION DB
1C
SALARY INFORMATION DB
1D
VIRTUAL ACCOUNT INFORMATION DB
1E
NW
ATTENDANCE /ABSENCE MANAGEMENT DEVICE
21
SALARY PAYER TERMINAL
22
WORKER TERMINAL
23
STORE TERMINAL
24
INSTANT SETTLEMENT TERMINAL
25
FINANCIAL INSTITUTION TERMINAL
26

FIG. 18

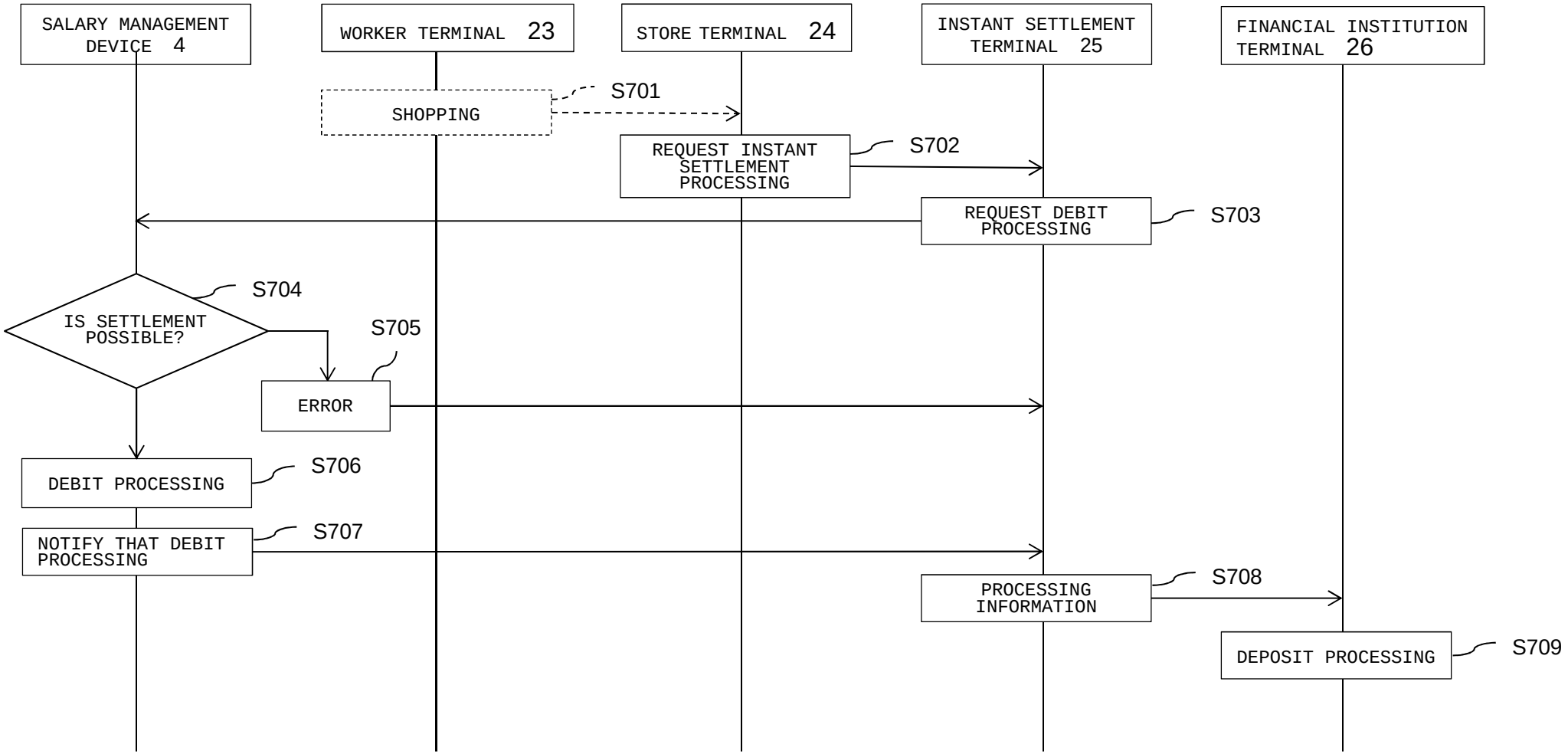

SALARY MANAGEMENT DEVICE 4
WORKER TERMINAL 23
STORE TERMINAL 24
INSTANT SETTLEMENT TERMINAL 25
FINANCIAL INSTITUTION TERMINAL 26
SHOPPING
S701
REQUEST INSTANT SETTLEMENT PROCESSING
S702
REQUEST DEBIT PROCESSING
S703
IS SETTLEMENT POSSIBLE?
S704
ERROR
S705
DEBIT PROCESSING
S706
NOTIFY THAT DEBIT PROCESSING
S707
PROCESSING INFORMATION
S708
DEPOSIT PROCESSING
S709

FIG. 19

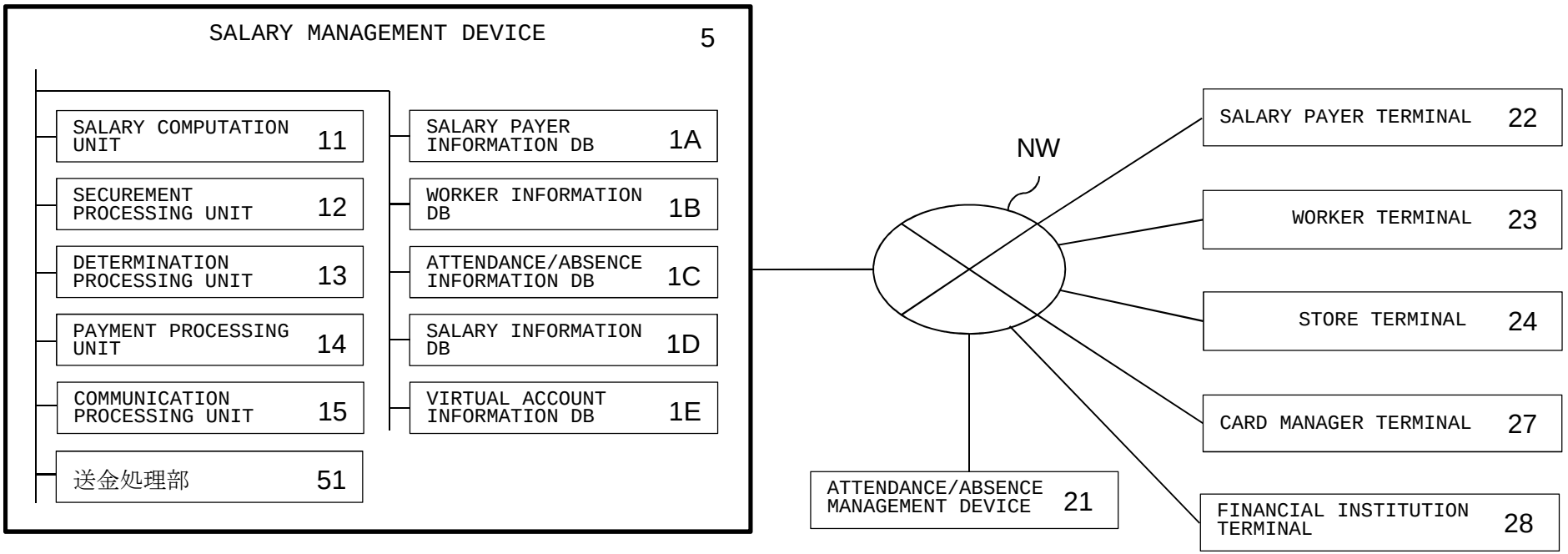

SALARY MANAGEMENT DEVICE
5
SALARY COMPUTATION UNIT
11
SECUREMENT PROCESSING UNIT
12
DETERMINATION PROCESSING UNIT
13
PAYMENT PROCESSING UNIT
14
COMMUNICATION PROCESSING UNIT
15
送金処理部
51
SALARY PAYER INFORMATION DB
1A
WORKER INFORMATION DB
1B
ATTENDANCE/ABSENCE INFORMATION DB
1C
SALARY INFORMATION DB
1D
VIRTUAL ACCOUNT INFORMATION DB
1E
NW
SALARY PAYER TERMINAL
22
WORKER TERMINAL
23
STORE TERMINAL
24
CARD MANAGER TERMINAL
27
FINANCIAL INSTITUTION TERMINAL
28
ATTENDANCE/ABSENCE MANAGEMENT DEVICE
21

FIG. 20

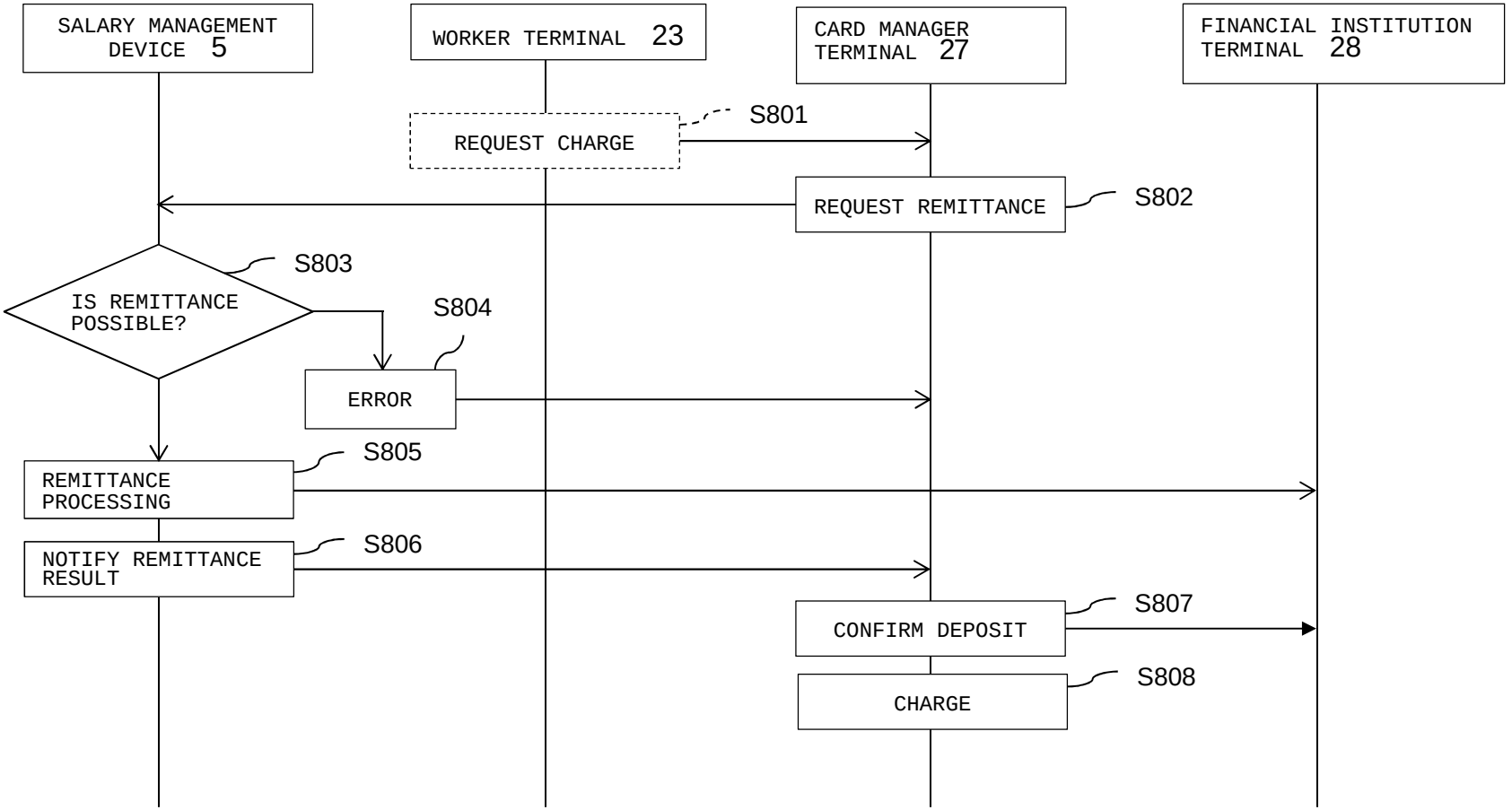

SALARY MANAGEMENT DEVICE 5
WORKER TERMINAL 23
CARD MANAGER TERMINAL 27
FINANCIAL INSTITUTION TERMINAL 28
REQUEST CHARGE
S801
REQUEST REMITTANCE
S802
S803
IS REMITTANCE POSSIBLE?
S804
ERROR
S805
REMITTANCE PROCESSING
S806
NOTIFY REMITTANCE RESULT
S807
CONFIRM DEPOSIT
S808
CHARGE

FIG. 21

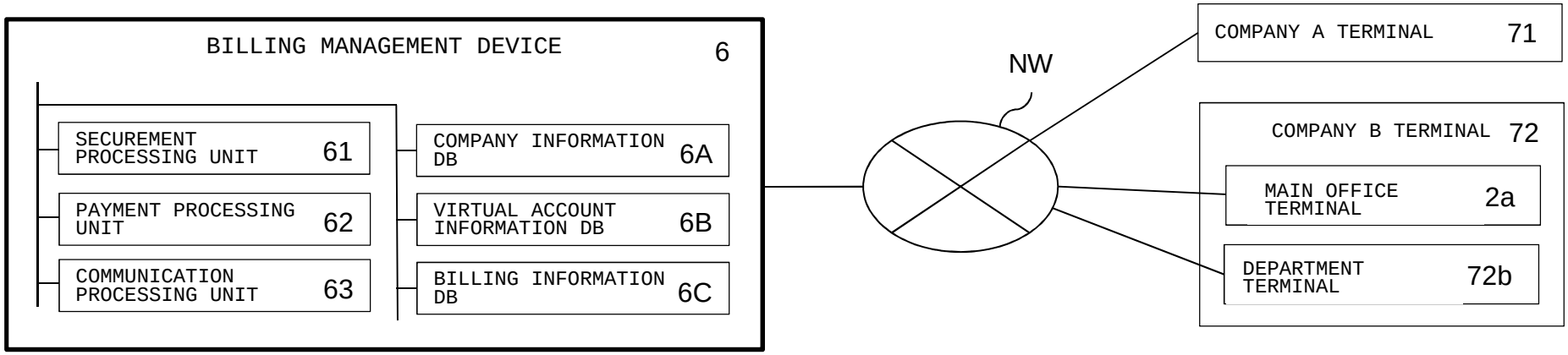

BILLING MANAGEMENT DEVICE
6
SECUREMENT PROCESSING UNIT
61
PAYMENT PROCESSING UNIT
62
COMMUNICATION PROCESSING UNIT
63
COMPANY INFORMATION DB
6A
VIRTUAL ACCOUNT INFORMATION DB
6B
BILLING INFORMATION DB
6C
NW
COMPANY A TERMINAL
71
COMPANY B TERMINAL
72
MAIN OFFICE TERMINAL
2a
DEPARTMENT TERMINAL
72b

FIG. 22

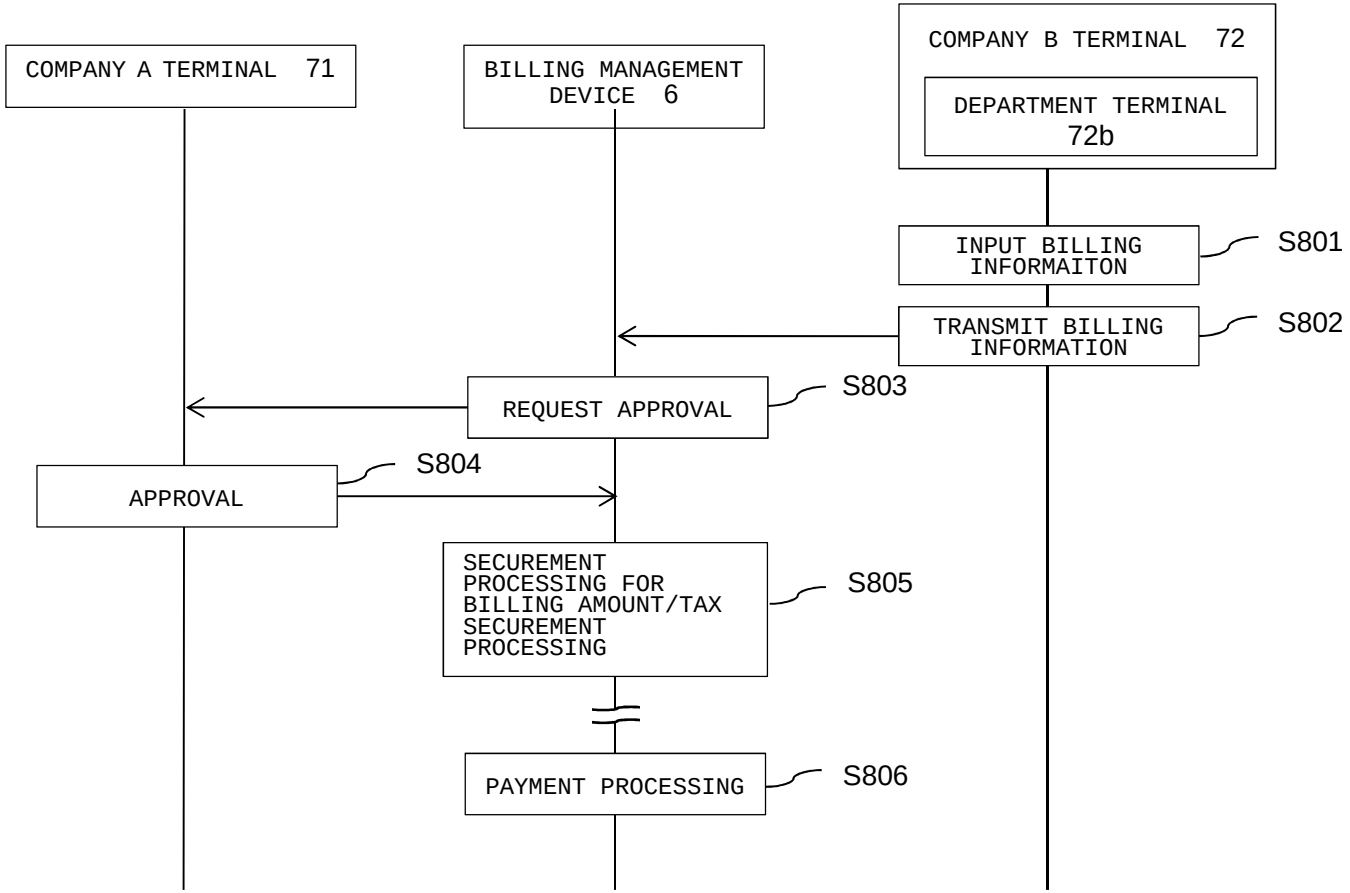
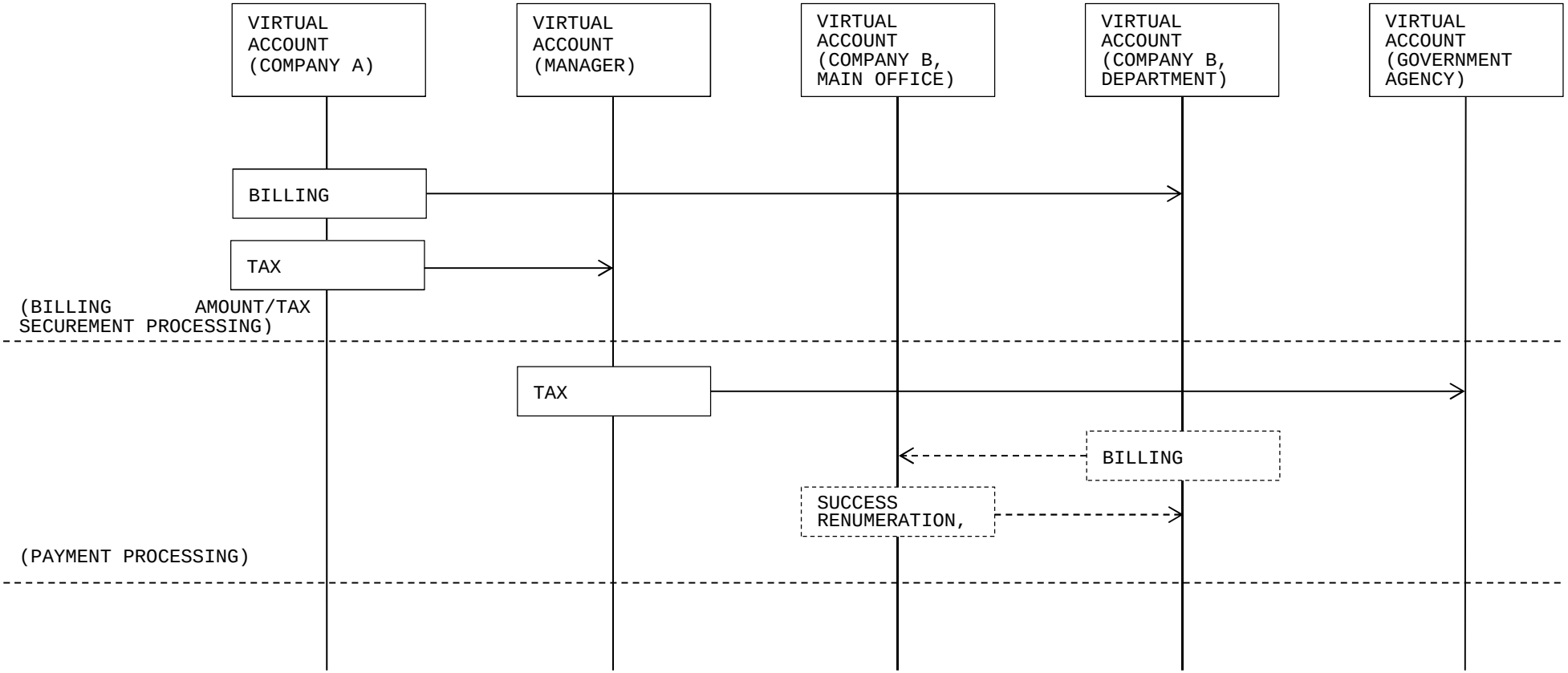

COMPANY A TERMINAL 71
BILLING MANAGEMENT DEVICE 6
COMPANY B TERMINAL 72
DEPARTMENT TERMINAL 72b
INPUT BILLING INFORMAITON
S801
TRANSMIT BILLING INFORMATION
S802
REQUEST APPROVAL
S803
APPROVAL
S804
SECUREMENT PROCESSING FOR BILLING AMOUNT/TAX SECUREMENT PROCESSING
S805
PAYMENT PROCESSING
S806

FIG. 23


VIRTUAL ACCOUNT (COMPANY A)
VIRTUAL ACCOUNT (MANAGER)
VIRTUAL ACCOUNT (COMPANY B, MAIN OFFICE)
VIRTUAL ACCOUNT (COMPANY B, DEPARTMENT)
VIRTUAL ACCOUNT (GOVERNMENT AGENCY)
BILLING
TAX
(BILLING AMOUNT/TAX SECUREMENT PROCESSING)
TAX
BILLING
SUCCESS RENUMERATION,
(PAYMENT PROCESSING)