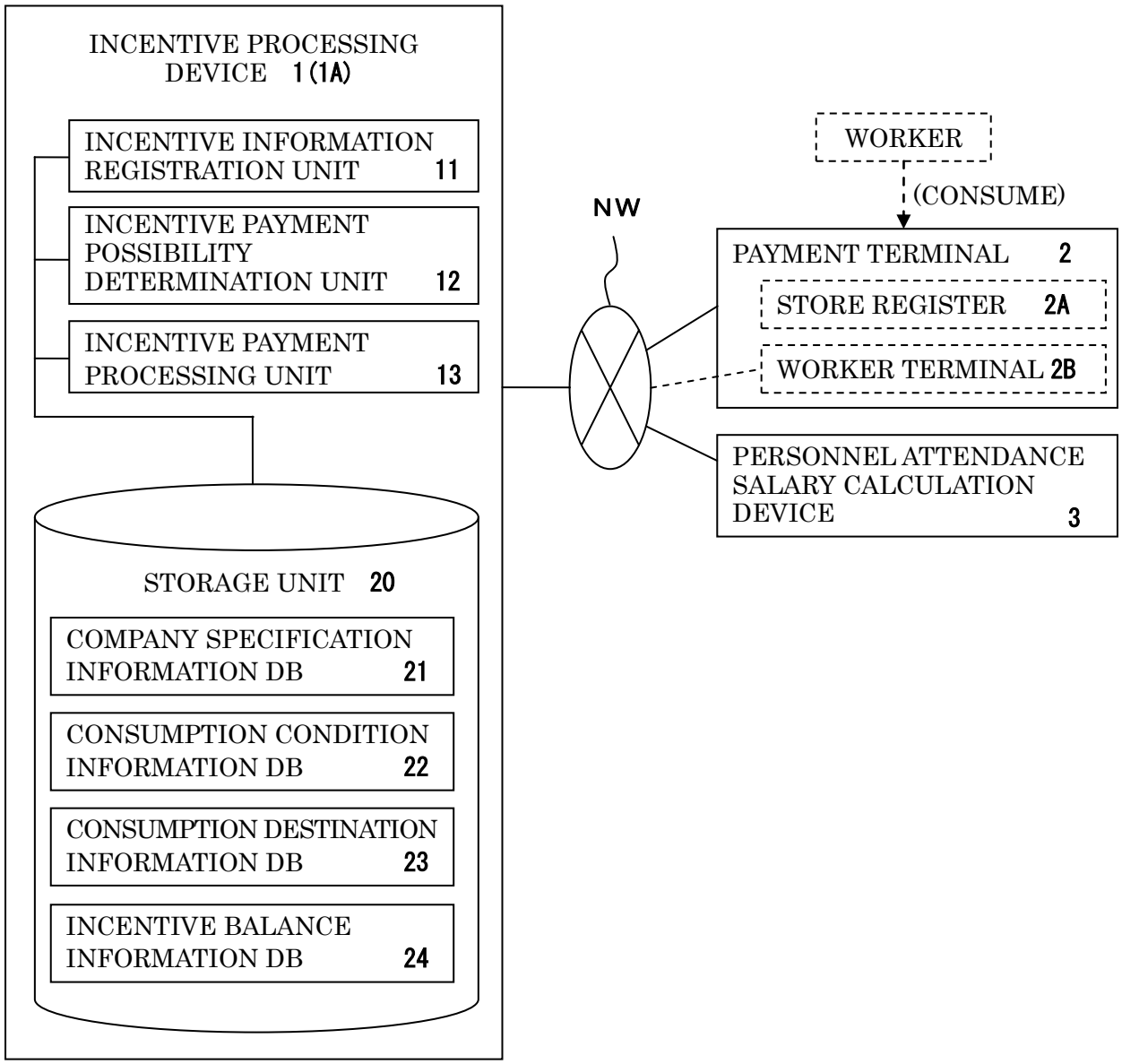
Fig. 1


INCENTIVE PROCESSING DEVICE 1(1A)
INCENTIVE INFORMATION REGISTRATION UNIT 11
INCENTIVE PAYMENT POSSIBILITY DETERMINATION UNIT 12
INCENTIVE PAYMENT PROCESSING UNIT 13
STORAGE UNIT 20
COMPANY SPECIFICATION INFORMATION DB 21
CONSUMPTION CONDITION INFORMATION DB 22
CONSUMPTION DESTINATION INFORMATION DB 23
INCENTIVE BALANCE INFORMATION DB 24
NW
WORKER
(CONSUME)
PAYMENT TERMINAL 2
STORE REGISTER 2A
WORKER TERMINAL 2B
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3

Ｆｉｇ．２

（COMPANY SPECIFICATION INFORMATION DATABASE）

WORKER ID	COMPANY ID

Ｆｉｇ．３

(CONSUMPTION CONDITION INFORMATION DATABASE)

COMPANY ID	CONSUMPTION CONDITION (CONSUMPTION DESTINATION REGION, CONSUMPTION DESTINATION NAME, EXPIRATION DATE, …)

Ｆｉｇ．４

(CONSUMPTION DESTINATION INFORMATION DATABASE)

CONSUMPTION DESTINATION ID	CONSUMPTION DESTINATION RELATED INFORMATION (NAME, ADDRESS, …)

Ｆｉｇ．５Ａ

(INCENTIVE BALANCE INFORMATION DATABASE)

WORKER ID	INCENTIVE BALANCE INFORMATION

Ｆｉｇ．５Ｂ

(INCENTIVE BALANCE INFORMATION DATABASE)

WORKER ID	ITEM a1	INCENTIVE BALANCE INFORMATION	ITEM a2	INCENTIVE BALANCE INFORMATION	・・・

ITEM b1	INCENTIVE BALANCE INFORMATION	ITEM b2	INCENTIVE BALANCE INFORMATION	・・・

Fig. 6

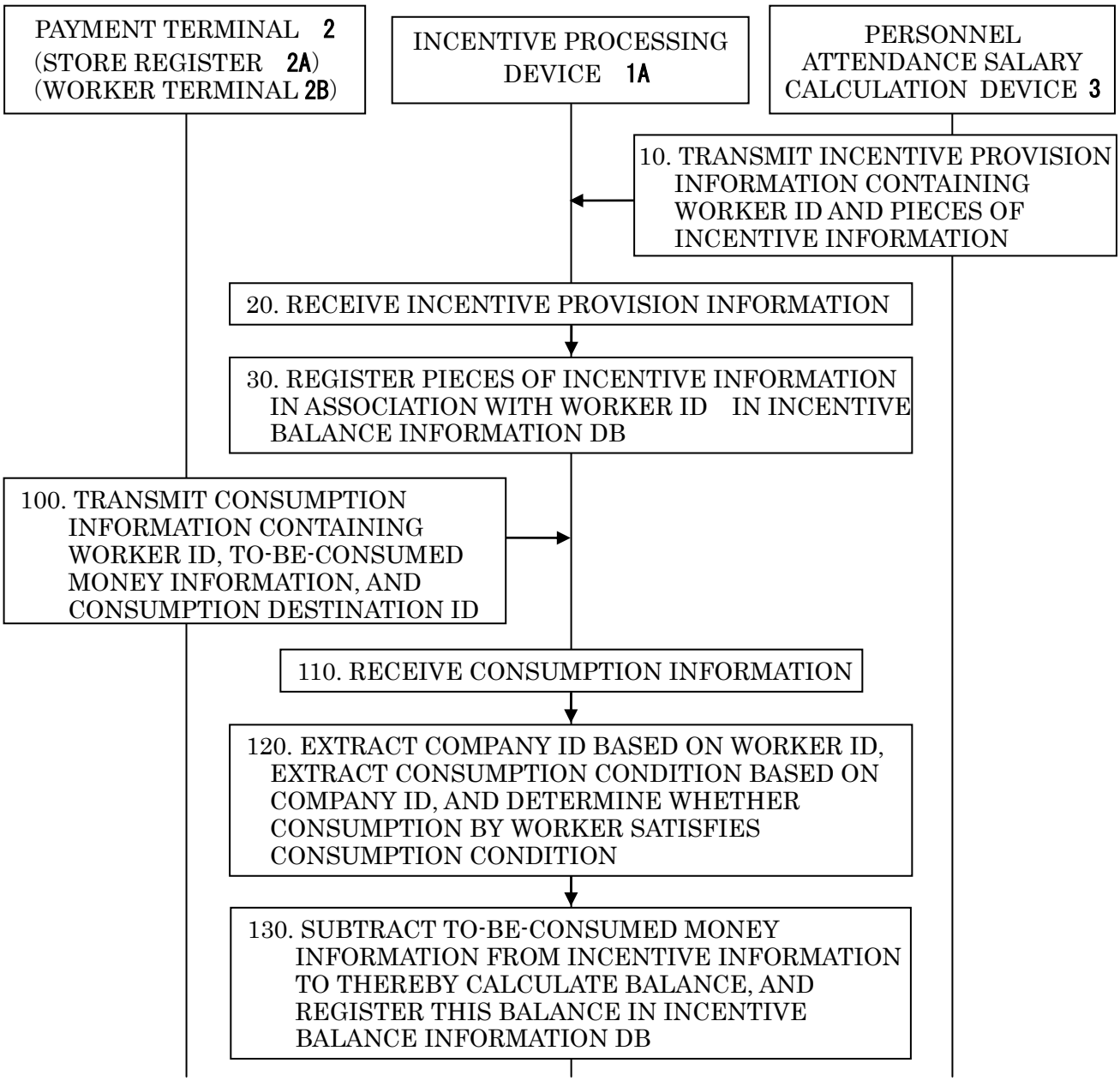

PAYMENT TERMINAL 2
(STORE REGISTER 2A)
(WORKER TERMINAL 2B)
INCENTIVE PROCESSING DEVICE 1A
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3
10. TRANSMIT INCENTIVE PROVISION INFORMATION CONTAINING WORKER ID AND PIECES OF INCENTIVE INFORMATION
20. RECEIVE INCENTIVE PROVISION INFORMATION
30. REGISTER PIECES OF INCENTIVE INFORMATION IN ASSOCIATION WITH WORKER ID IN INCENTIVE BALANCE INFORMATION DB
100. TRANSMIT CONSUMPTION INFORMATION CONTAINING WORKER ID, TO-BE-CONSUMED MONEY INFORMATION, AND CONSUMPTION DESTINATION ID
110. RECEIVE CONSUMPTION INFORMATION
120. EXTRACT COMPANY ID BASED ON WORKER ID, EXTRACT CONSUMPTION CONDITION BASED ON COMPANY ID, AND DETERMINE WHETHER CONSUMPTION BY WORKER SATISFIES CONSUMPTION CONDITION
130. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE, AND REGISTER THIS BALANCE IN INCENTIVE BALANCE INFORMATION DB

Fig. 7

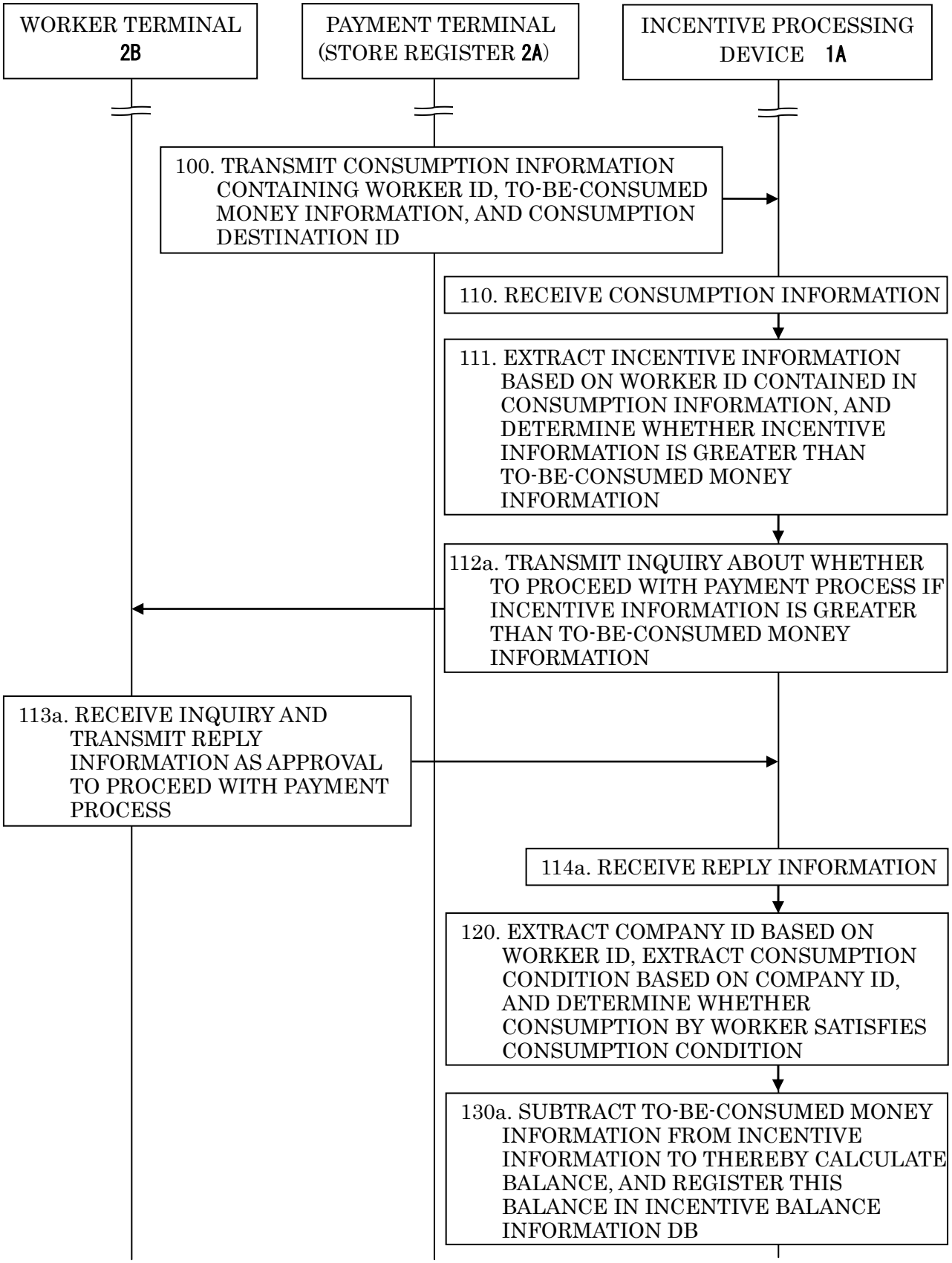

WORKER TERMINAL 2B
PAYMENT TERMINAL (STORE REGISTER 2A)
INCENTIVE PROCESSING DEVICE 1A
100. TRANSMIT CONSUMPTION INFORMATION CONTAINING WORKER ID, TO-BE-CONSUMED MONEY INFORMATION, AND CONSUMPTION DESTINATION ID
110. RECEIVE CONSUMPTION INFORMATION
111. EXTRACT INCENTIVE INFORMATION BASED ON WORKER ID CONTAINED IN CONSUMPTION INFORMATION, AND DETERMINE WHETHER INCENTIVE INFORMATION IS GREATER THAN TO-BE-CONSUMED MONEY INFORMATION
112a. TRANSMIT INQUIRY ABOUT WHETHER TO PROCEED WITH PAYMENT PROCESS IF INCENTIVE INFORMATION IS GREATER THAN TO-BE-CONSUMED MONEY INFORMATION
113a. RECEIVE INQUIRY AND TRANSMIT REPLY INFORMATION AS APPROVAL TO PROCEED WITH PAYMENT PROCESS
114a. RECEIVE REPLY INFORMATION
120. EXTRACT COMPANY ID BASED ON WORKER ID, EXTRACT CONSUMPTION CONDITION BASED ON COMPANY ID, AND DETERMINE WHETHER CONSUMPTION BY WORKER SATISFIES CONSUMPTION CONDITION
130a. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE, AND REGISTER THIS BALANCE IN INCENTIVE BALANCE INFORMATION DB

Fig. 8

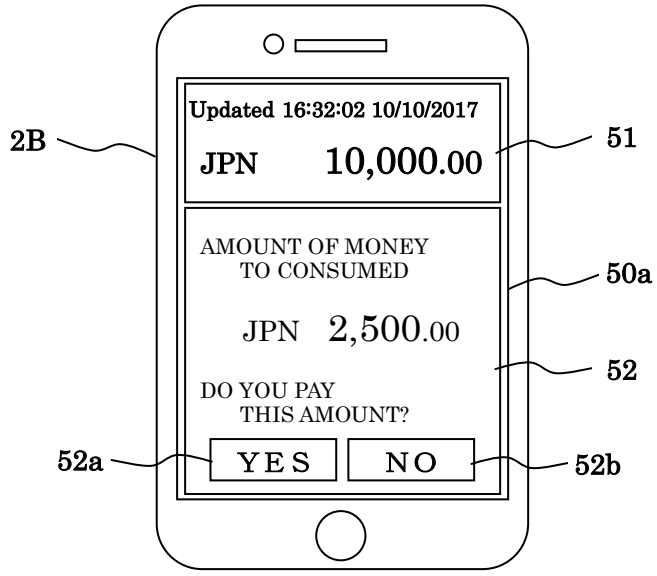
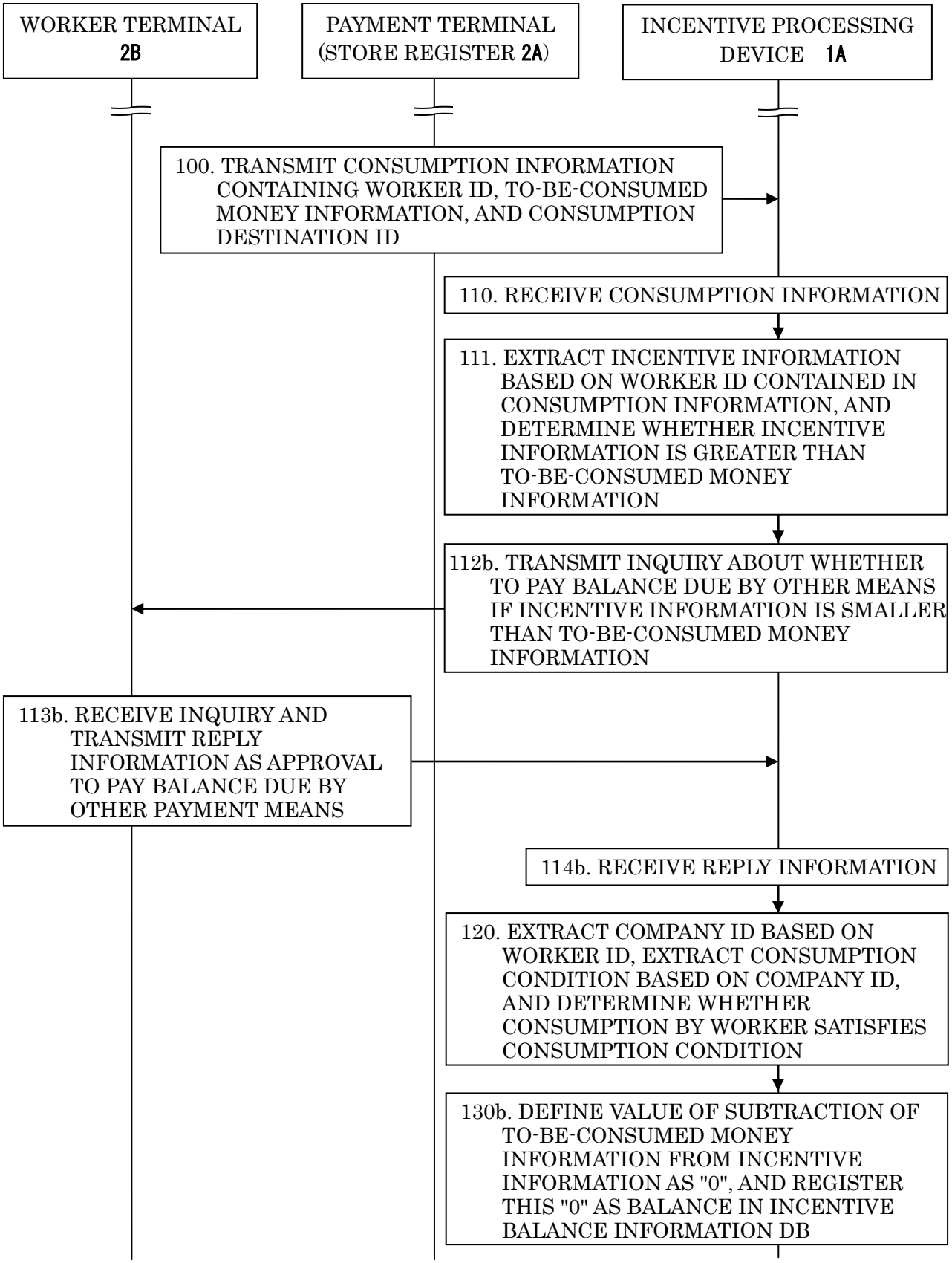

2B
Updated 16:32:02 10/10/2017
JPN 10,000.00
51
AMOUNT OF MONEY
TO CONSUMED
50a
JPN 2,500.00
52
DO YOU PAY
THIS AMOUNT?
52a
YES
NO
52b

Fig. 9


WORKER TERMINAL 2B
PAYMENT TERMINAL (STORE REGISTER 2A)
INCENTIVE PROCESSING DEVICE 1A
100. TRANSMIT CONSUMPTION INFORMATION CONTAINING WORKER ID, TO-BE-CONSUMED MONEY INFORMATION, AND CONSUMPTION DESTINATION ID
110. RECEIVE CONSUMPTION INFORMATION
111. EXTRACT INCENTIVE INFORMATION BASED ON WORKER ID CONTAINED IN CONSUMPTION INFORMATION, AND DETERMINE WHETHER INCENTIVE INFORMATION IS GREATER THAN TO-BE-CONSUMED MONEY INFORMATION
112b. TRANSMIT INQUIRY ABOUT WHETHER TO PAY BALANCE DUE BY OTHER MEANS IF INCENTIVE INFORMATION IS SMALLER THAN TO-BE-CONSUMED MONEY INFORMATION
113b. RECEIVE INQUIRY AND TRANSMIT REPLY INFORMATION AS APPROVAL TO PAY BALANCE DUE BY OTHER PAYMENT MEANS
114b. RECEIVE REPLY INFORMATION
120. EXTRACT COMPANY ID BASED ON WORKER ID, EXTRACT CONSUMPTION CONDITION BASED ON COMPANY ID, AND DETERMINE WHETHER CONSUMPTION BY WORKER SATISFIES CONSUMPTION CONDITION
130b. DEFINE VALUE OF SUBTRACTION OF TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION AS "0", AND REGISTER THIS "0" AS BALANCE IN INCENTIVE BALANCE INFORMATION DB

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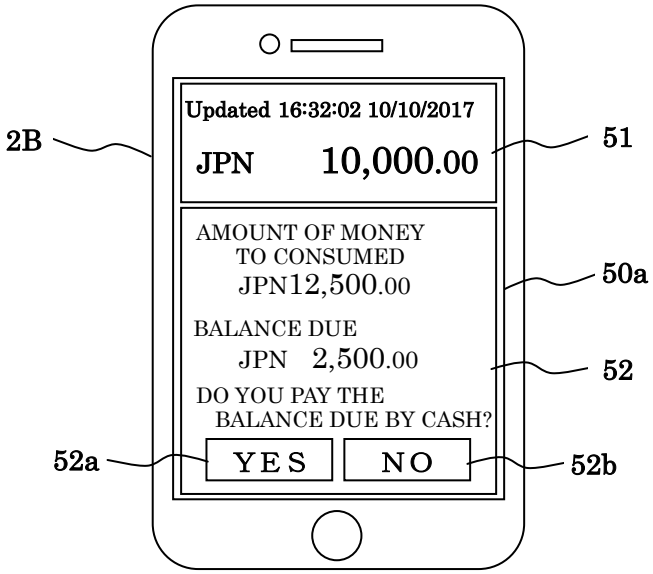

2B
Updated 16:32:02 10/10/2017
JPN 10,000.00
51
AMOUNT OF MONEY
TO CONSUMED
JPN12,500.00
50a
BALANCE DUE
JPN 2,500.00
52
DO YOU PAY THE
BALANCE DUE BY CASH?
52a
YES
NO
52b

Fig. 11

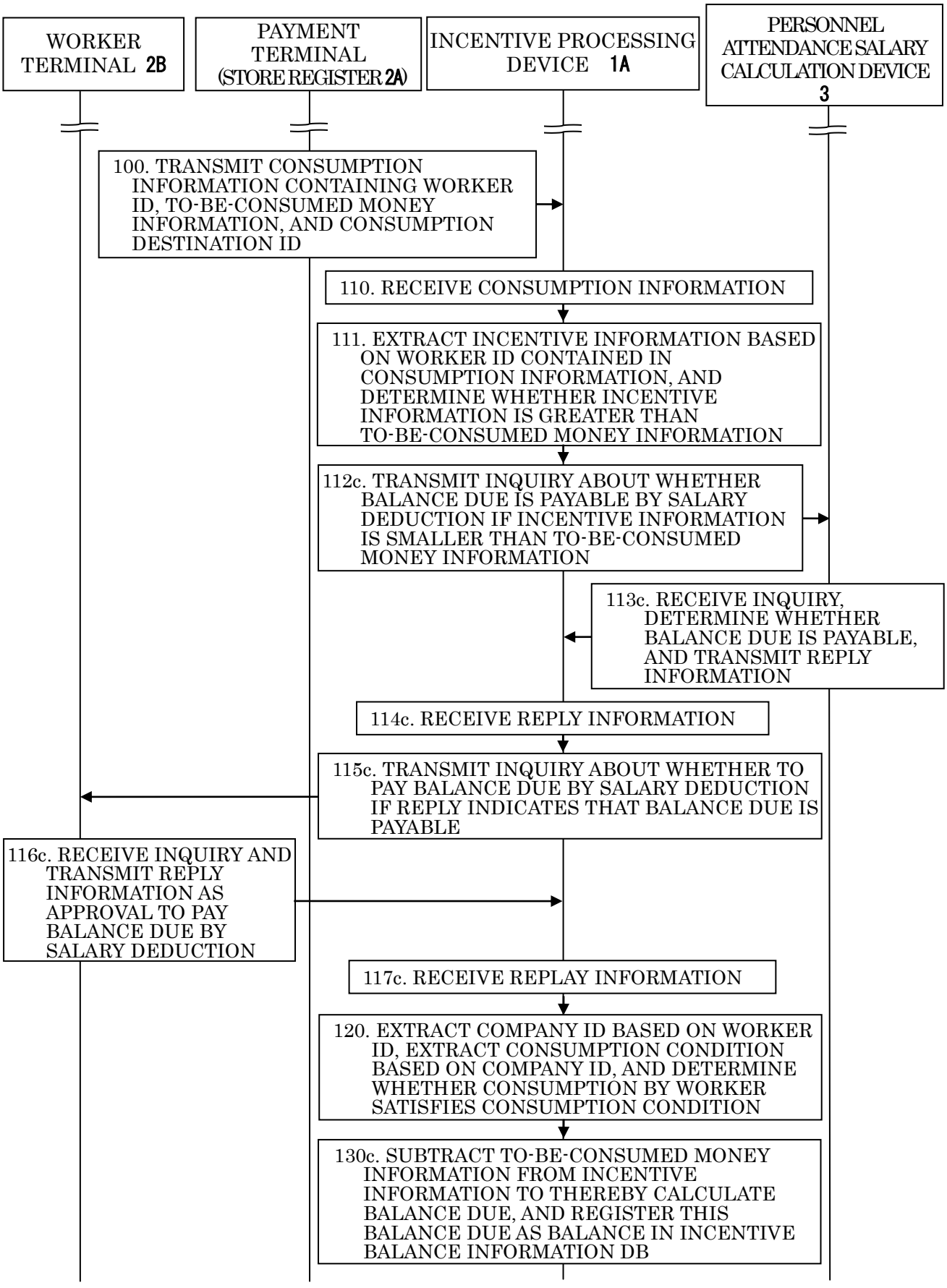

WORKER TERMINAL 2B
PAYMENT TERMINAL (STORE REGISTER 2A)
INCENTIVE PROCESSING DEVICE 1A
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3
100. TRANSMIT CONSUMPTION INFORMATION CONTAINING WORKER ID, TO-BE-CONSUMED MONEY INFORMATION, AND CONSUMPTION DESTINATION ID
110. RECEIVE CONSUMPTION INFORMATION
111. EXTRACT INCENTIVE INFORMATION BASED ON WORKER ID CONTAINED IN CONSUMPTION INFORMATION, AND DETERMINE WHETHER INCENTIVE INFORMATION IS GREATER THAN TO-BE-CONSUMED MONEY INFORMATION
112c. TRANSMIT INQUIRY ABOUT WHETHER BALANCE DUE IS PAYABLE BY SALARY DEDUCTION IF INCENTIVE INFORMATION IS SMALLER THAN TO-BE-CONSUMED MONEY INFORMATION
113c. RECEIVE INQUIRY, DETERMINE WHETHER BALANCE DUE IS PAYABLE, AND TRANSMIT REPLY INFORMATION
114c. RECEIVE REPLY INFORMATION
115c. TRANSMIT INQUIRY ABOUT WHETHER TO PAY BALANCE DUE BY SALARY DEDUCTION IF REPLY INDICATES THAT BALANCE DUE IS PAYABLE
116c. RECEIVE INQUIRY AND TRANSMIT REPLY INFORMATION AS APPROVAL TO PAY BALANCE DUE BY SALARY DEDUCTION
117c. RECEIVE REPLAY INFORMATION
120. EXTRACT COMPANY ID BASED ON WORKER ID, EXTRACT CONSUMPTION CONDITION BASED ON COMPANY ID, AND DETERMINE WHETHER CONSUMPTION BY WORKER SATISFIES CONSUMPTION CONDITION
130c. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE DUE, AND REGISTER THIS BALANCE DUE AS BALANCE IN INCENTIVE BALANCE INFORMATION DB

Fig. 12

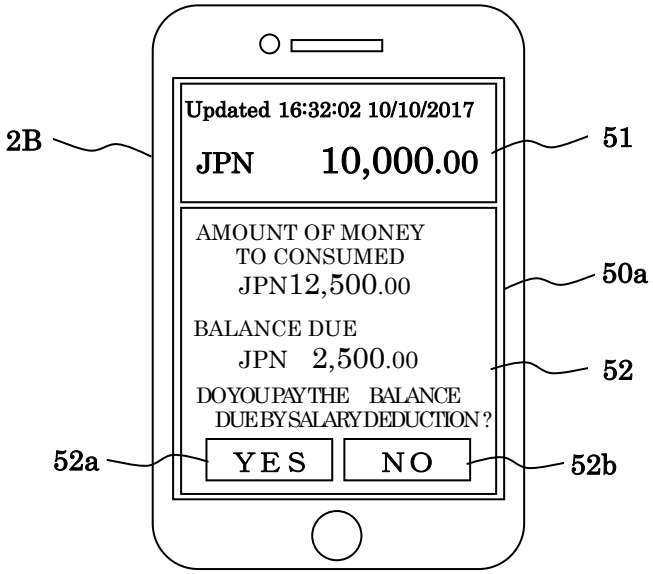

2B
Updated 16:32:02 10/10/2017
JPN 10,000.00
51
AMOUNT OF MONEY
TO CONSUMED
JPN12,500.00
50a
BALANCE DUE
JPN 2,500.00
52
DO YOU PAY THE BALANCE
DUE BY SALARY DEDUCTION?
52a
YES
NO
52b

Fig. 13

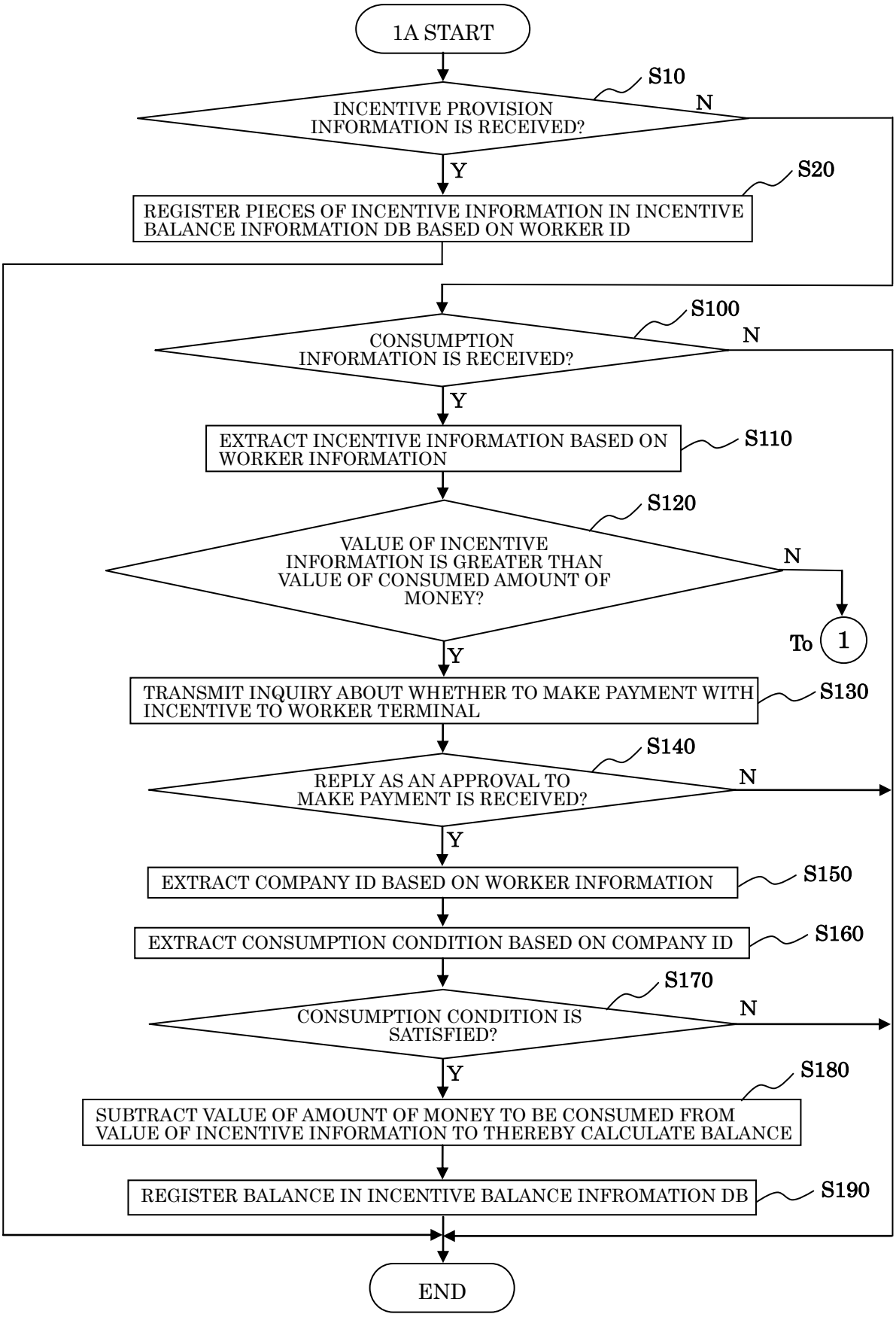

1A START
S10
INCENTIVE PROVISION INFORMATION IS RECEIVED?
N
Y
S20
REGISTER PIECES OF INCENTIVE INFORMATION IN INCENTIVE BALANCE INFORMATION DB BASED ON WORKER ID
S100
CONSUMPTION INFORMATION IS RECEIVED?
N
Y
EXTRACT INCENTIVE INFORMATION BASED ON WORKER INFORMATION
S110
S120
VALUE OF INCENTIVE INFORMATION IS GREATER THAN VALUE OF CONSUMED AMOUNT OF MONEY?
N
To 1
Y
TRANSMIT INQUIRY ABOUT WHETHER TO MAKE PAYMENT WITH INCENTIVE TO WORKER TERMINAL
S130
S140
REPLY AS AN APPROVAL TO MAKE PAYMENT IS RECEIVED?
N
Y
EXTRACT COMPANY ID BASED ON WORKER INFORMATION
S150
EXTRACT CONSUMPTION CONDITION BASED ON COMPANY ID
S160
S170
CONSUMPTION CONDITION IS SATISFIED?
N
Y
S180
SUBTRACT VALUE OF AMOUNT OF MONEY TO BE CONSUMED FROM VALUE OF INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE
REGISTER BALANCE IN INCENTIVE BALANCE INFROMATION DB
S190
END

Fig. 14

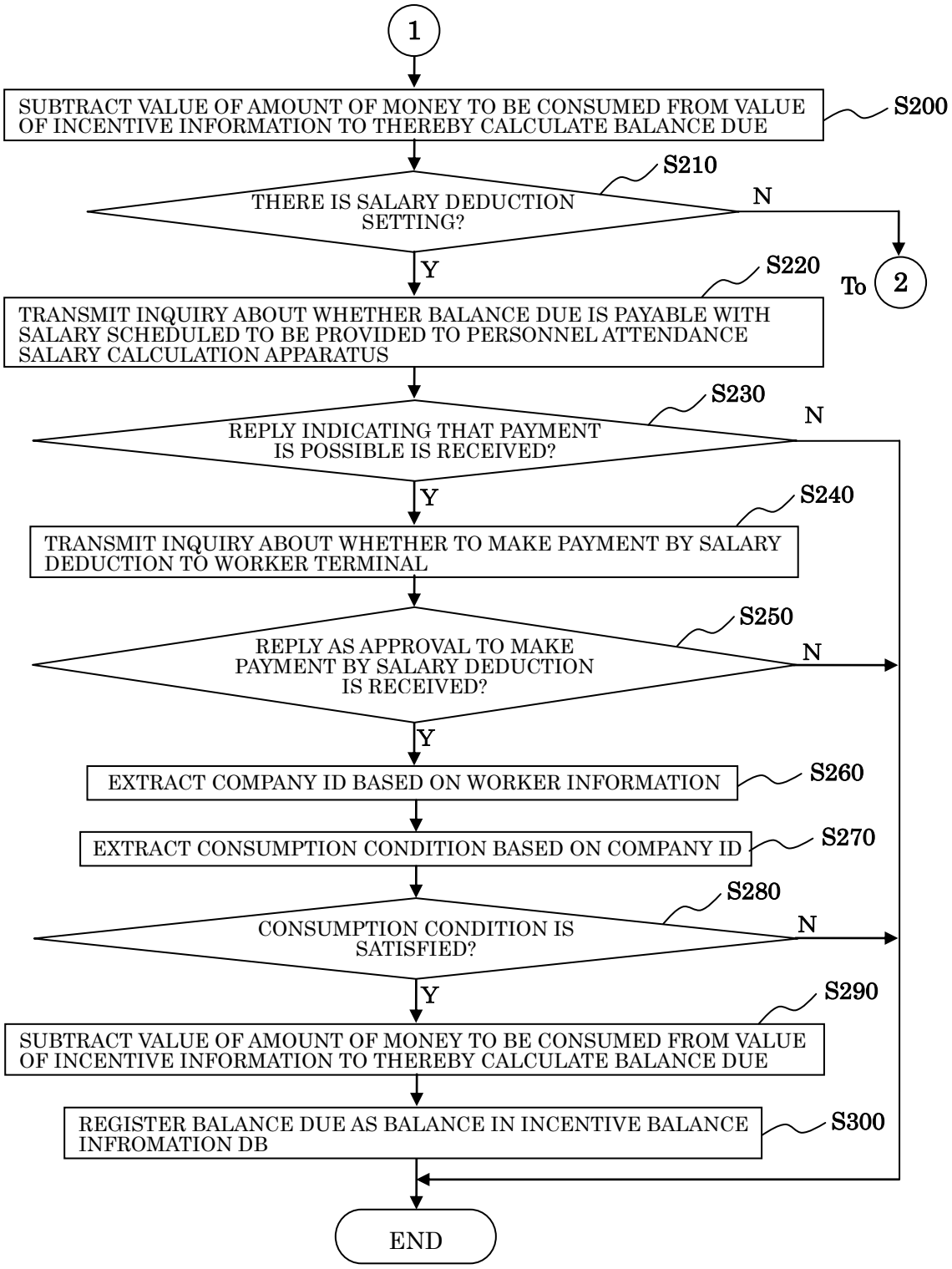

1
SUBTRACT VALUE OF AMOUNT OF MONEY TO BE CONSUMED FROM VALUE OF INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE DUE
S200
S210
THERE IS SALARY DEDUCTION SETTING?
N
Y
To 2
S220
TRANSMIT INQUIRY ABOUT WHETHER BALANCE DUE IS PAYABLE WITH SALARY SCHEDULED TO BE PROVIDED TO PERSONNEL ATTENDANCE SALARY CALCULATION APPARATUS
S230
REPLY INDICATING THAT PAYMENT IS POSSIBLE IS RECEIVED?
N
Y
S240
TRANSMIT INQUIRY ABOUT WHETHER TO MAKE PAYMENT BY SALARY DEDUCTION TO WORKER TERMINAL
S250
REPLY AS APPROVAL TO MAKE PAYMENT BY SALARY DEDUCTION IS RECEIVED?
N
Y
EXTRACT COMPANY ID BASED ON WORKER INFORMATION
S260
EXTRACT CONSUMPTION CONDITION BASED ON COMPANY ID
S270
S280
CONSUMPTION CONDITION IS SATISFIED?
N
Y
S290
SUBTRACT VALUE OF AMOUNT OF MONEY TO BE CONSUMED FROM VALUE OF INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE DUE
REGISTER BALANCE DUE AS BALANCE IN INCENTIVE BALANCE INFROMATION DB
S300
END

Fig. 15

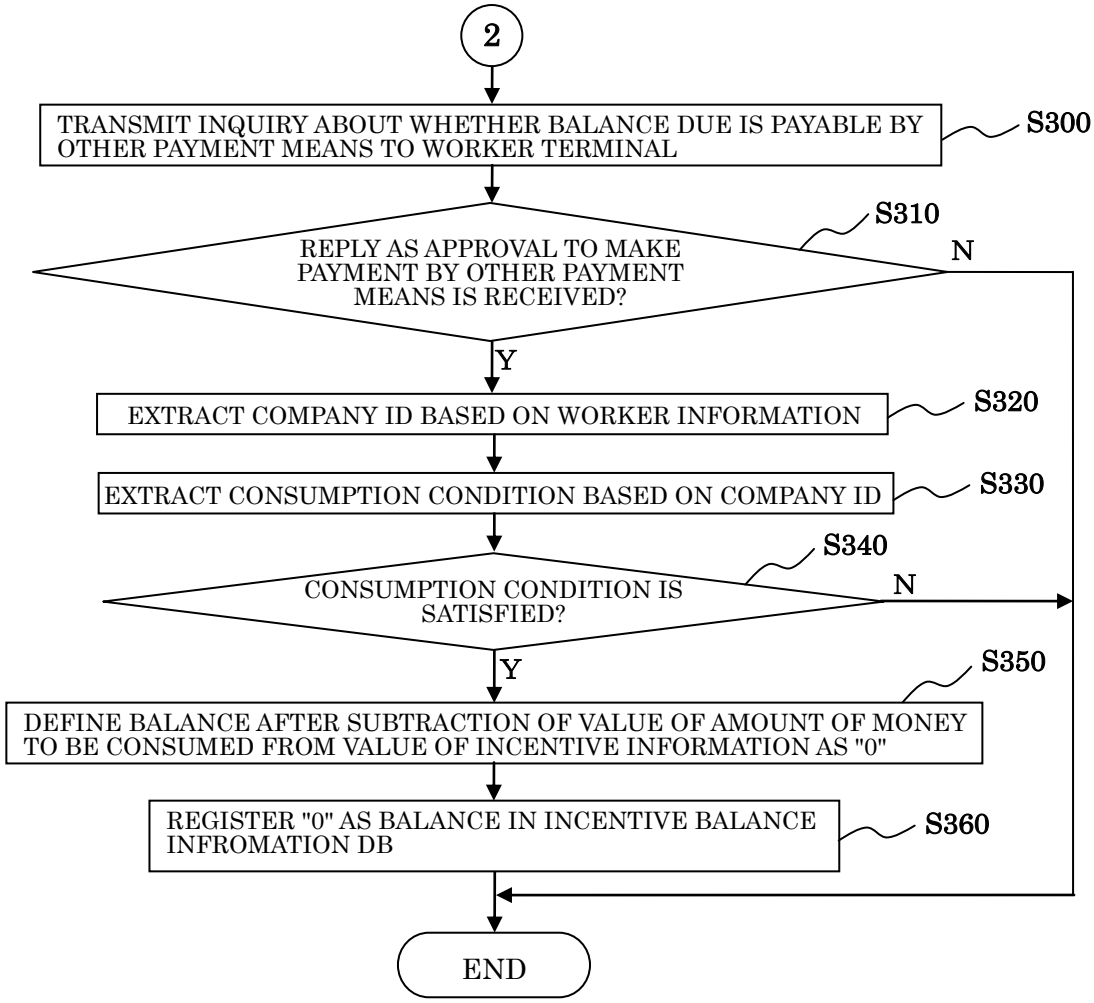

2
TRANSMIT INQUIRY ABOUT WHETHER BALANCE DUE IS PAYABLE BY OTHER PAYMENT MEANS TO WORKER TERMINAL
S300
REPLY AS APPROVAL TO MAKE PAYMENT BY OTHER PAYMENT MEANS IS RECEIVED?
S310
N
Y
EXTRACT COMPANY ID BASED ON WORKER INFORMATION
S320
EXTRACT CONSUMPTION CONDITION BASED ON COMPANY ID
S330
CONSUMPTION CONDITION IS SATISFIED?
S340
N
Y
DEFINE BALANCE AFTER SUBTRACTION OF VALUE OF AMOUNT OF MONEY TO BE CONSUMED FROM VALUE OF INCENTIVE INFORMATION AS "0"
S350
REGISTER "0" AS BALANCE IN INCENTIVE BALANCE INFROMATION DB
S360
END

Fig. 16

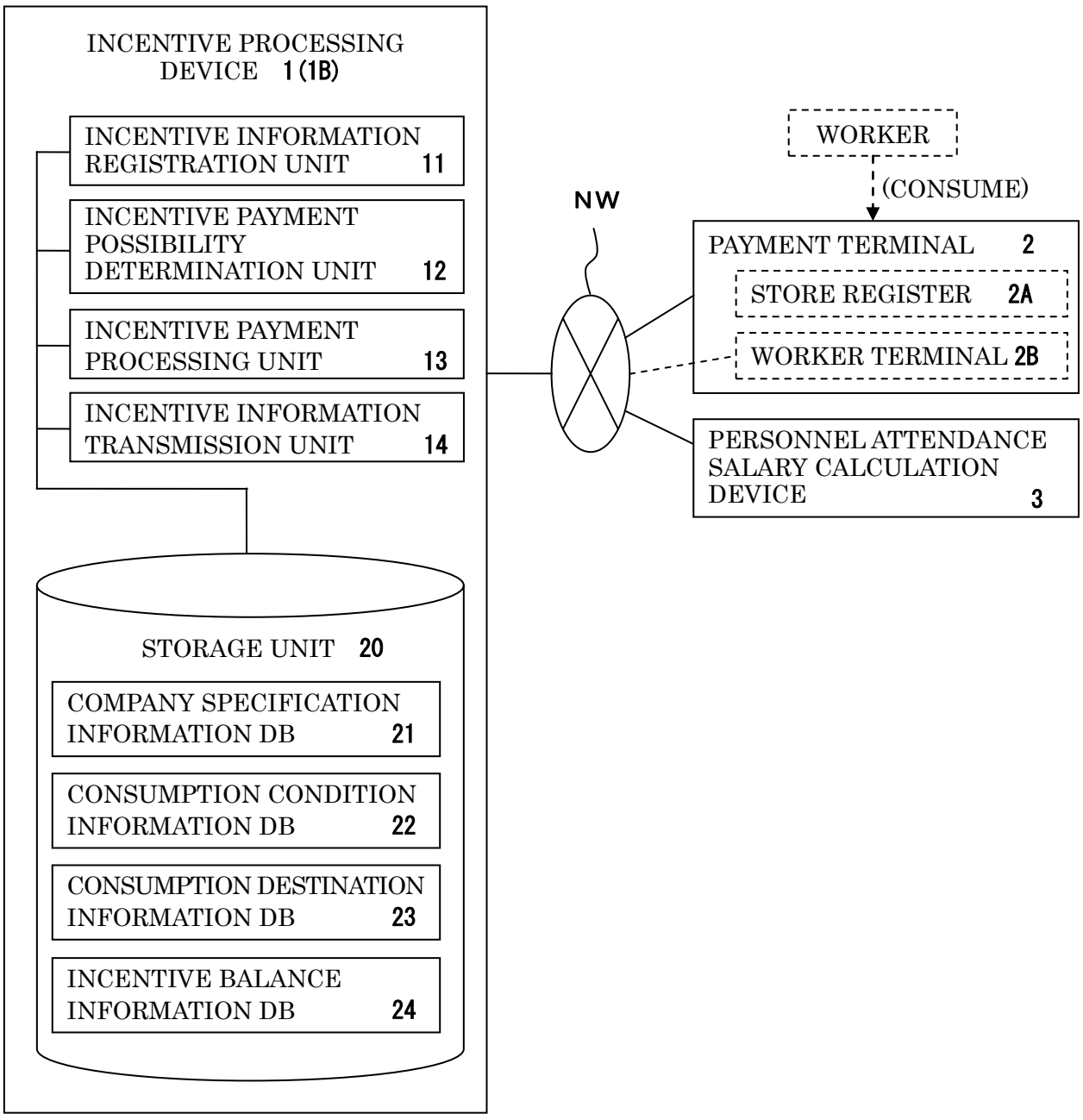

INCENTIVE PROCESSING DEVICE 1(1B)
INCENTIVE INFORMATION REGISTRATION UNIT 11
INCENTIVE PAYMENT POSSIBILITY DETERMINATION UNIT 12
INCENTIVE PAYMENT PROCESSING UNIT 13
INCENTIVE INFORMATION TRANSMISSION UNIT 14
STORAGE UNIT 20
COMPANY SPECIFICATION INFORMATION DB 21
CONSUMPTION CONDITION INFORMATION DB 22
CONSUMPTION DESTINATION INFORMATION DB 23
INCENTIVE BALANCE INFORMATION DB 24
NW
WORKER
(CONSUME)
PAYMENT TERMINAL 2
STORE REGISTER 2A
WORKER TERMINAL 2B
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3

Fig. 17

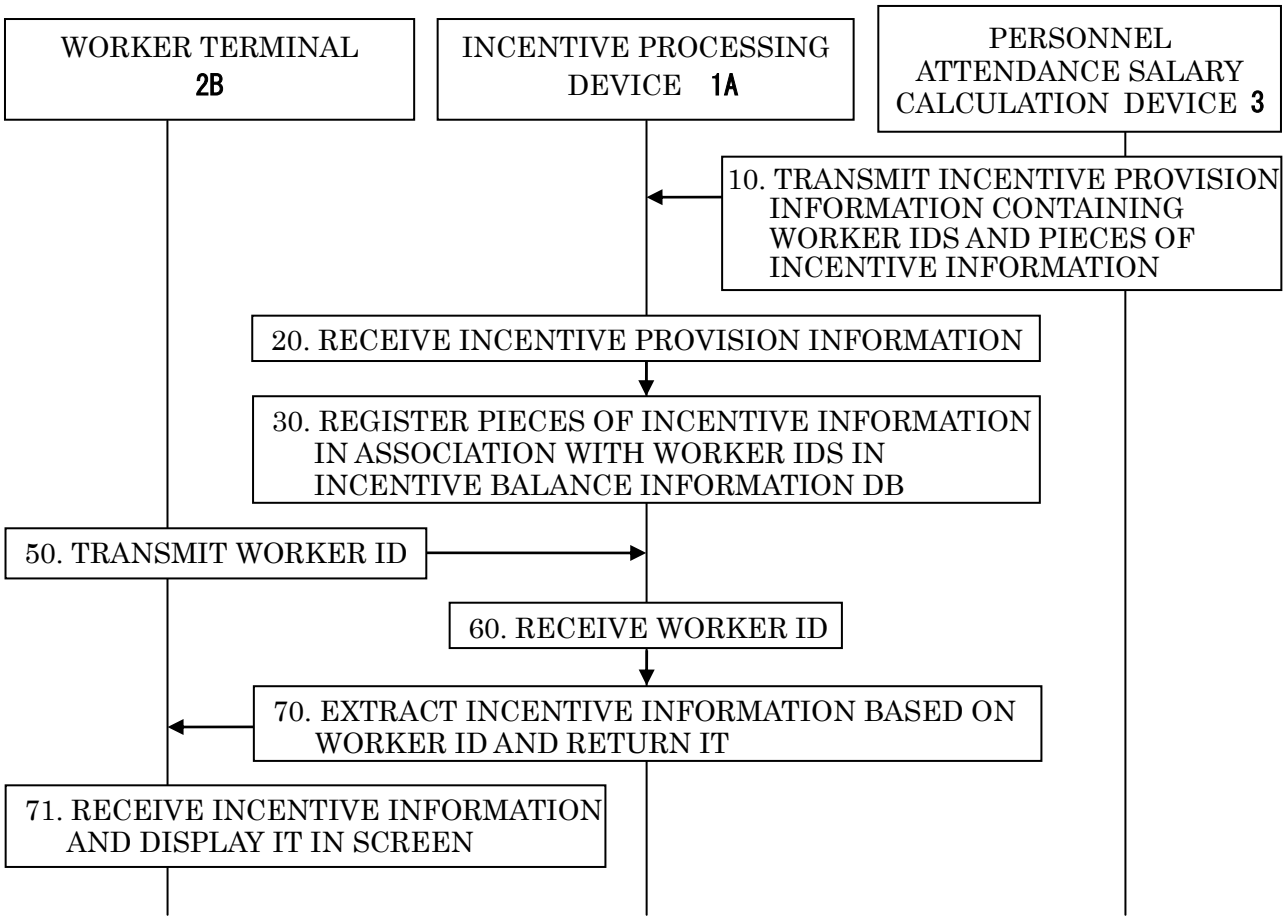

WORKER TERMINAL 2B
INCENTIVE PROCESSING DEVICE 1A
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3
10. TRANSMIT INCENTIVE PROVISION INFORMATION CONTAINING WORKER IDS AND PIECES OF INCENTIVE INFORMATION
20. RECEIVE INCENTIVE PROVISION INFORMATION
30. REGISTER PIECES OF INCENTIVE INFORMATION IN ASSOCIATION WITH WORKER IDS IN INCENTIVE BALANCE INFORMATION DB
50. TRANSMIT WORKER ID
60. RECEIVE WORKER ID
70. EXTRACT INCENTIVE INFORMATION BASED ON WORKER ID AND RETURN IT
71. RECEIVE INCENTIVE INFORMATION AND DISPLAY IT IN SCREEN

Fig. 18

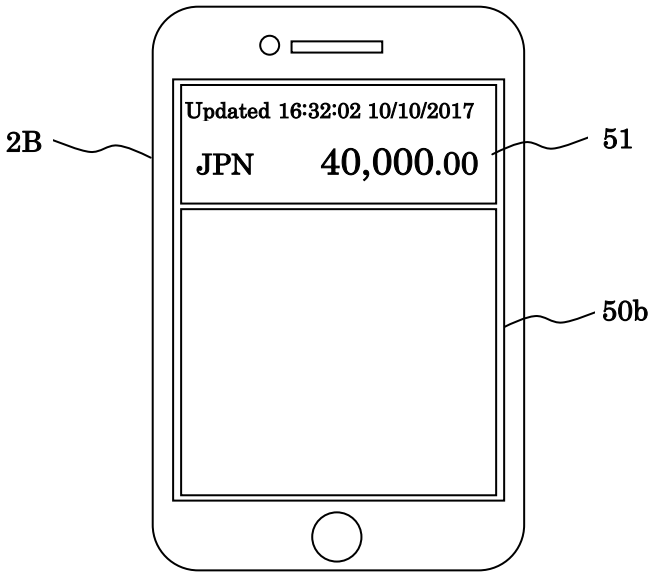
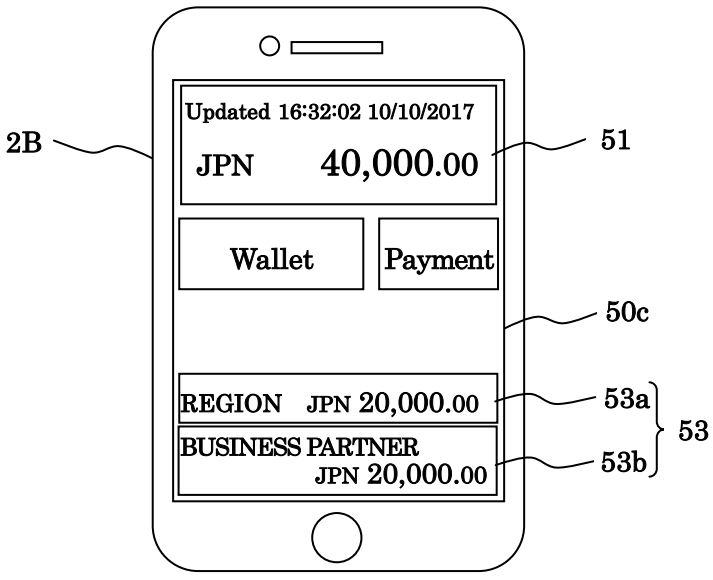
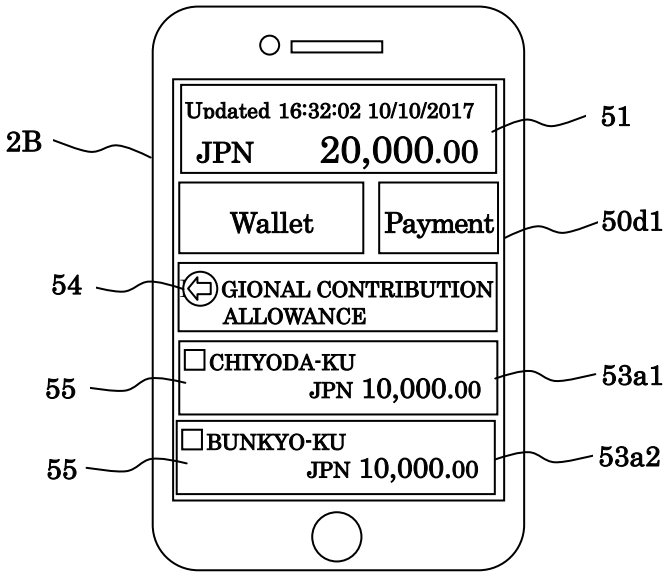

Updated 16:32:02 10/10/2017
JPN 40,000.00
2B
51
50b

Fig. 19


Updated 16:32:02 10/10/2017
JPN 40,000.00
Wallet
Payment
REGION JPN 20,000.00
BUSINESS PARTNER
JPN 20,000.00
2B
51
50c
53a
53b
53

Ｆｉｇ．２０Ａ



Ｆｉｇ．２０Ｂ

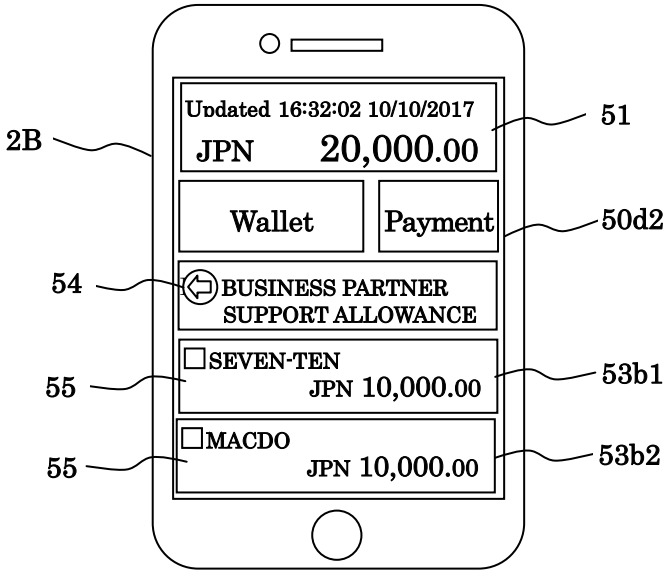


Fig. 21

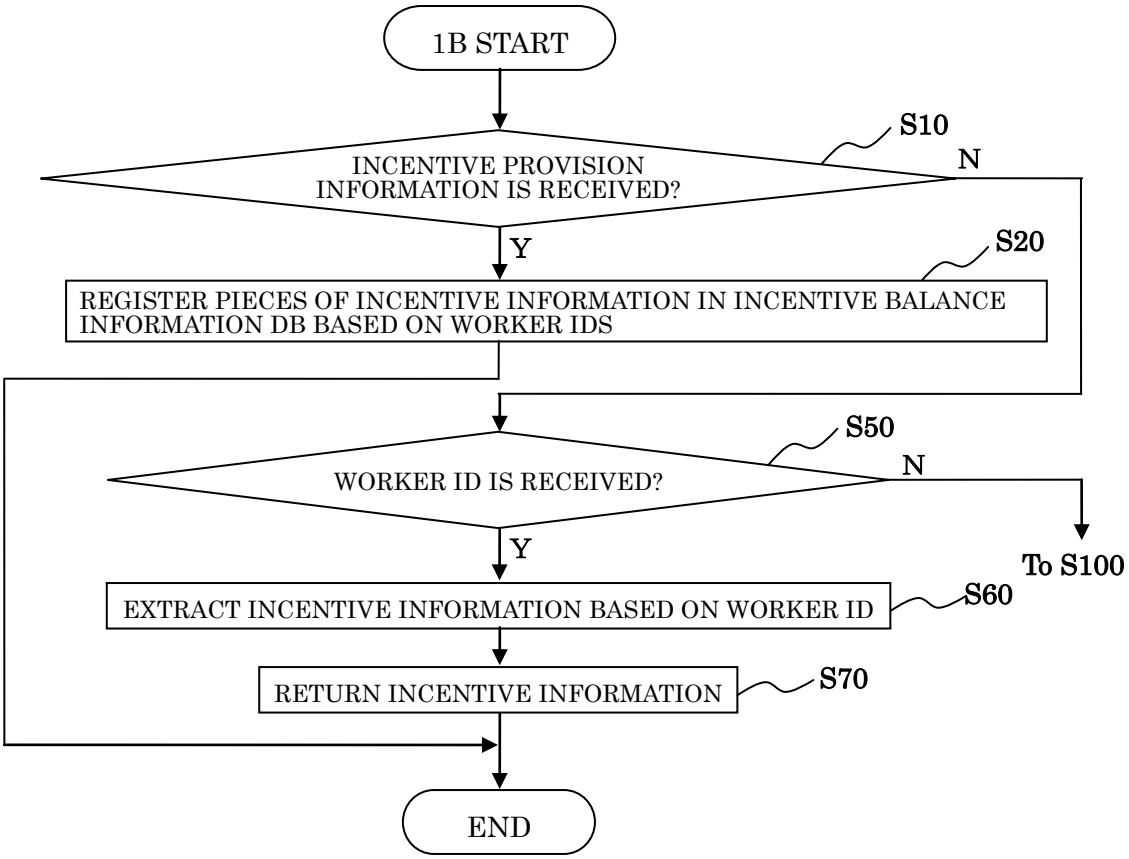

1B START
S10
INCENTIVE PROVISION INFORMATION IS RECEIVED?
N
Y
S20
REGISTER PIECES OF INCENTIVE INFORMATION IN INCENTIVE BALANCE INFORMATION DB BASED ON WORKER IDS
S50
WORKER ID IS RECEIVED?
N
Y
To S100
EXTRACT INCENTIVE INFORMATION BASED ON WORKER ID
S60
RETURN INCENTIVE INFORMATION
S70
END

Fig. 22

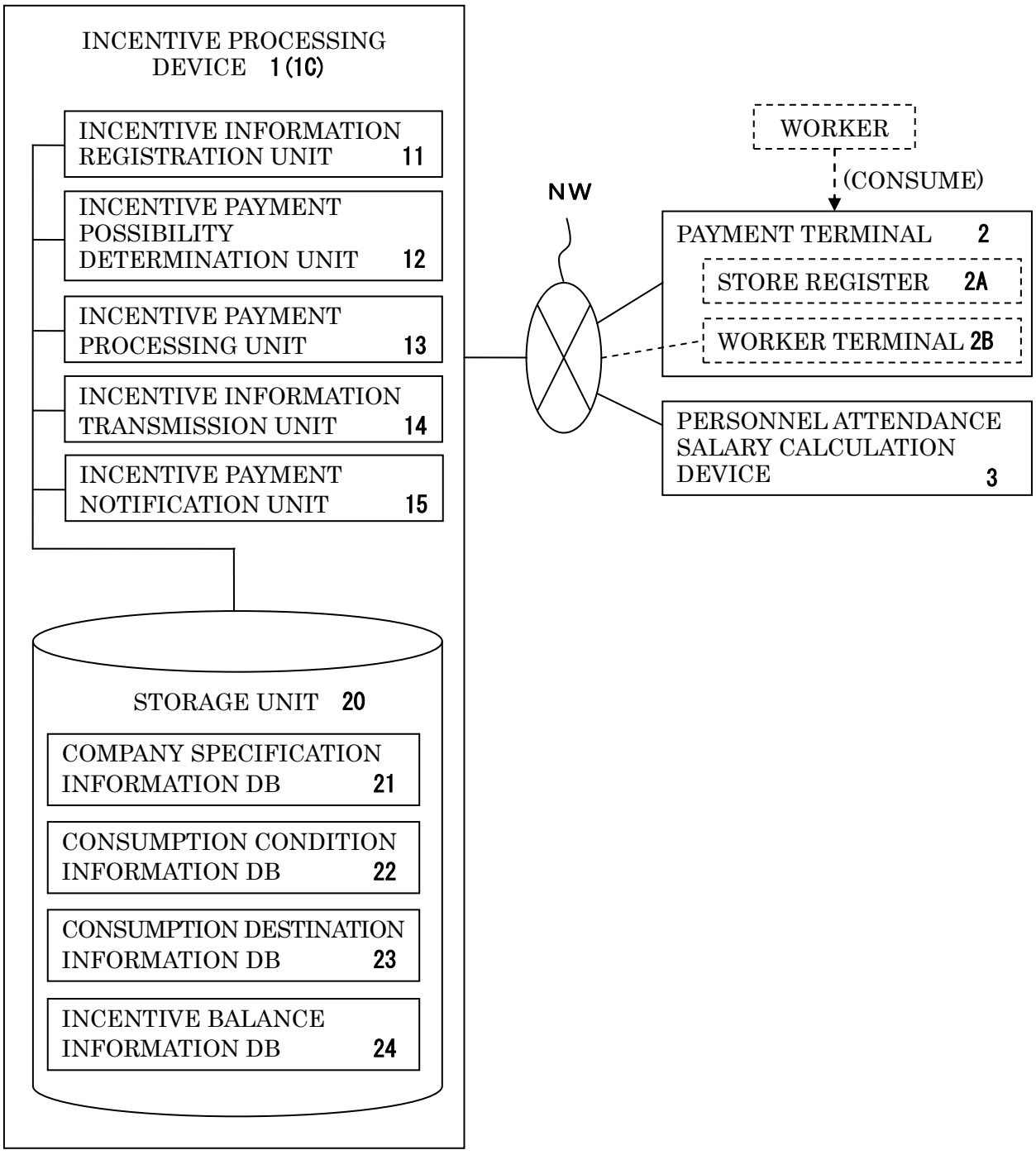

INCENTIVE PROCESSING DEVICE 1(1C)
INCENTIVE INFORMATION REGISTRATION UNIT 11
INCENTIVE PAYMENT POSSIBILITY DETERMINATION UNIT 12
INCENTIVE PAYMENT PROCESSING UNIT 13
INCENTIVE INFORMATION TRANSMISSION UNIT 14
INCENTIVE PAYMENT NOTIFICATION UNIT 15
STORAGE UNIT 20
COMPANY SPECIFICATION INFORMATION DB 21
CONSUMPTION CONDITION INFORMATION DB 22
CONSUMPTION DESTINATION INFORMATION DB 23
INCENTIVE BALANCE INFORMATION DB 24
NW
WORKER
(CONSUME)
PAYMENT TERMINAL 2
STORE REGISTER 2A
WORKER TERMINAL 2B
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3

Fig. 23

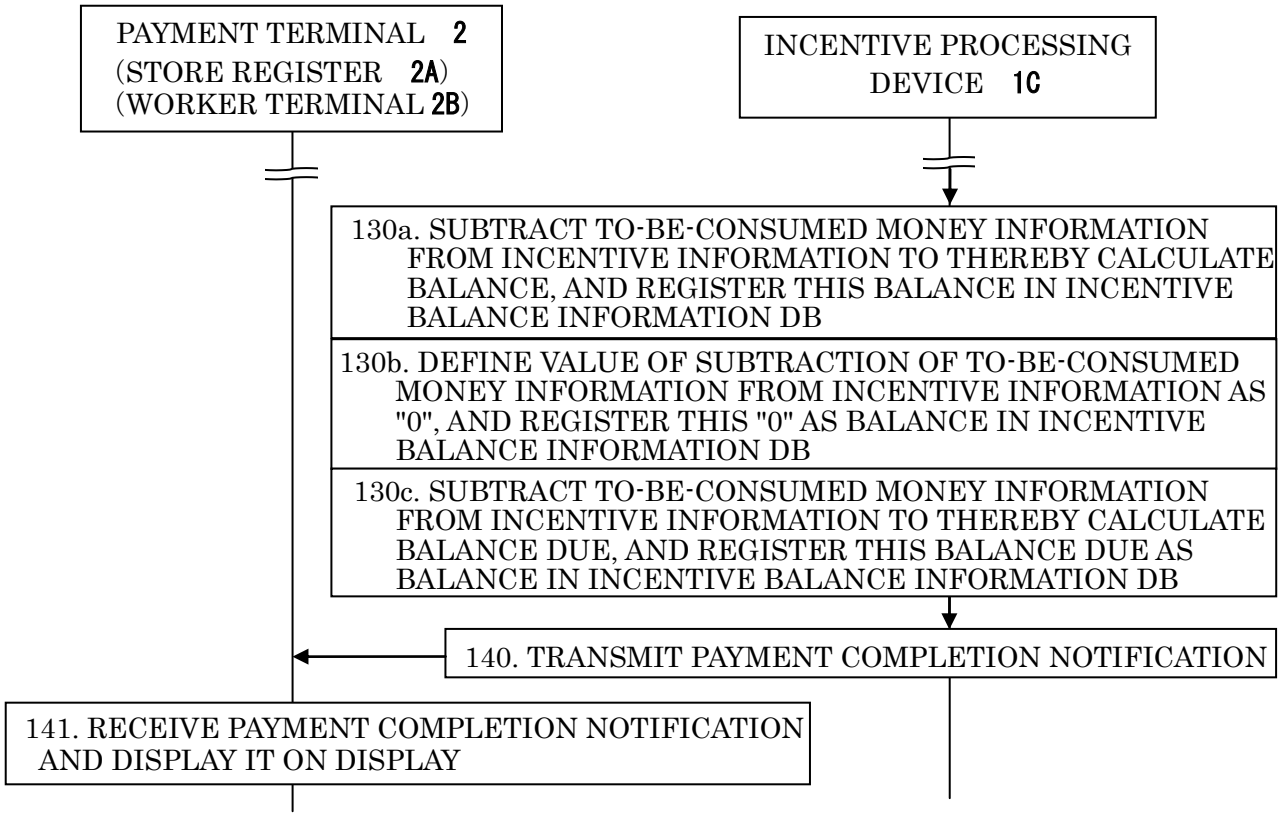

PAYMENT TERMINAL 2
(STORE REGISTER 2A)
(WORKER TERMINAL 2B)
INCENTIVE PROCESSING DEVICE 1C
130a. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE, AND REGISTER THIS BALANCE IN INCENTIVE BALANCE INFORMATION DB
130b. DEFINE VALUE OF SUBTRACTION OF TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION AS "0", AND REGISTER THIS "0" AS BALANCE IN INCENTIVE BALANCE INFORMATION DB
130c. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE DUE, AND REGISTER THIS BALANCE DUE AS BALANCE IN INCENTIVE BALANCE INFORMATION DB
140. TRANSMIT PAYMENT COMPLETION NOTIFICATION
141. RECEIVE PAYMENT COMPLETION NOTIFICATION AND DISPLAY IT ON DISPLAY

Fig. 24

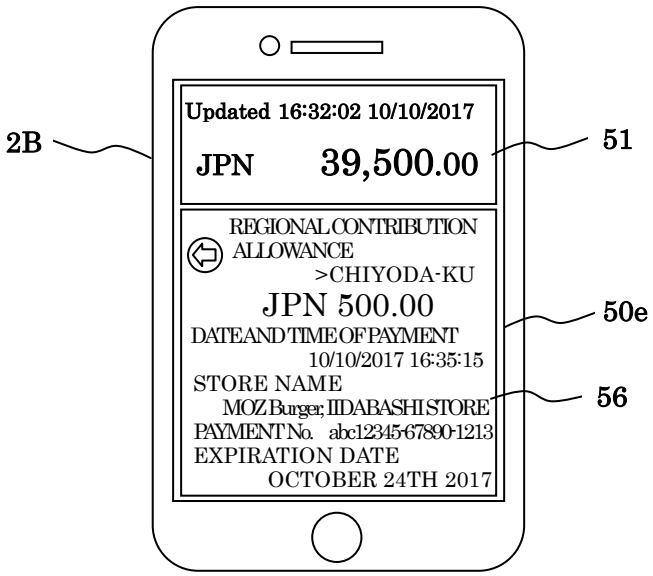

2B
Updated 16:32:02 10/10/2017
JPN 39,500.00
51
REGIONAL CONTRIBUTION ALLOWANCE
>CHIYODA-KU
JPN 500.00
50e
DATE AND TIME OF PAYMENT
10/10/2017 16:35:15
STORE NAME
MOZ Burger, IIDABASHI STORE
56
PAYMENT No. abc12345-67890-1213
EXPIRATION DATE
OCTOBER 24TH 2017

Fig. 25A

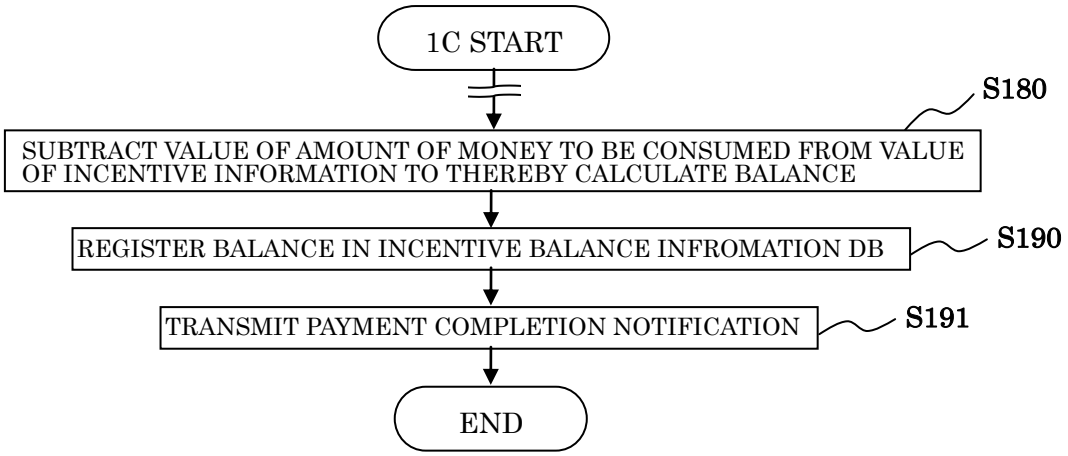


Fig. 25B

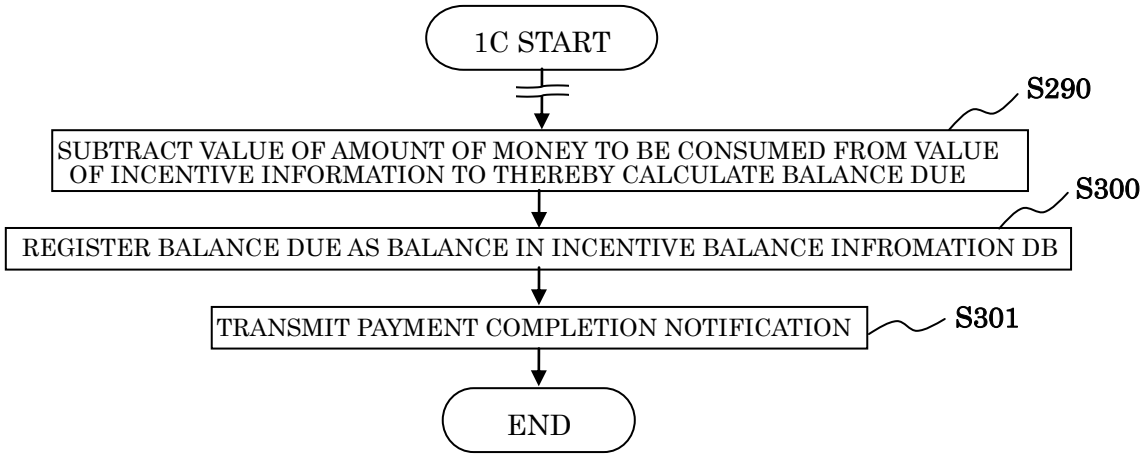


Fig. 25C

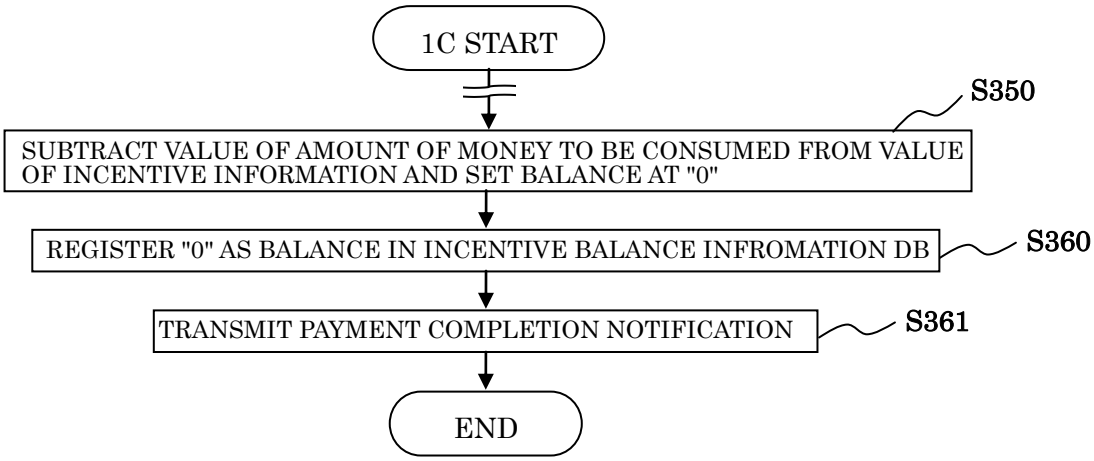


Fig. 26

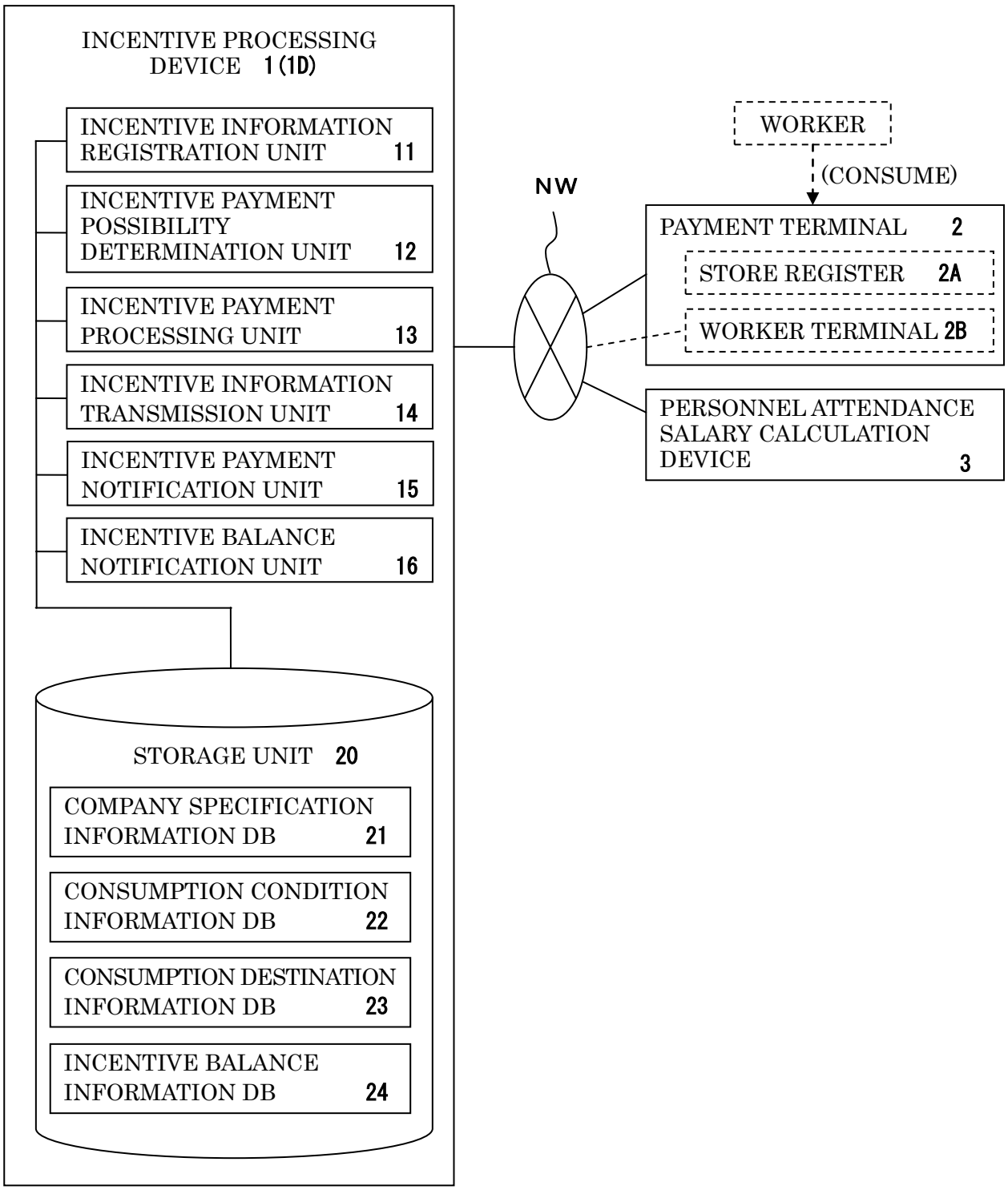

INCENTIVE PROCESSING DEVICE 1(1D)
INCENTIVE INFORMATION REGISTRATION UNIT 11
INCENTIVE PAYMENT POSSIBILITY DETERMINATION UNIT 12
INCENTIVE PAYMENT PROCESSING UNIT 13
INCENTIVE INFORMATION TRANSMISSION UNIT 14
INCENTIVE PAYMENT NOTIFICATION UNIT 15
INCENTIVE BALANCE NOTIFICATION UNIT 16
STORAGE UNIT 20
COMPANY SPECIFICATION INFORMATION DB 21
CONSUMPTION CONDITION INFORMATION DB 22
CONSUMPTION DESTINATION INFORMATION DB 23
INCENTIVE BALANCE INFORMATION DB 24
NW
WORKER
(CONSUME)
PAYMENT TERMINAL 2
STORE REGISTER 2A
WORKER TERMINAL 2B
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3

Fig. 27

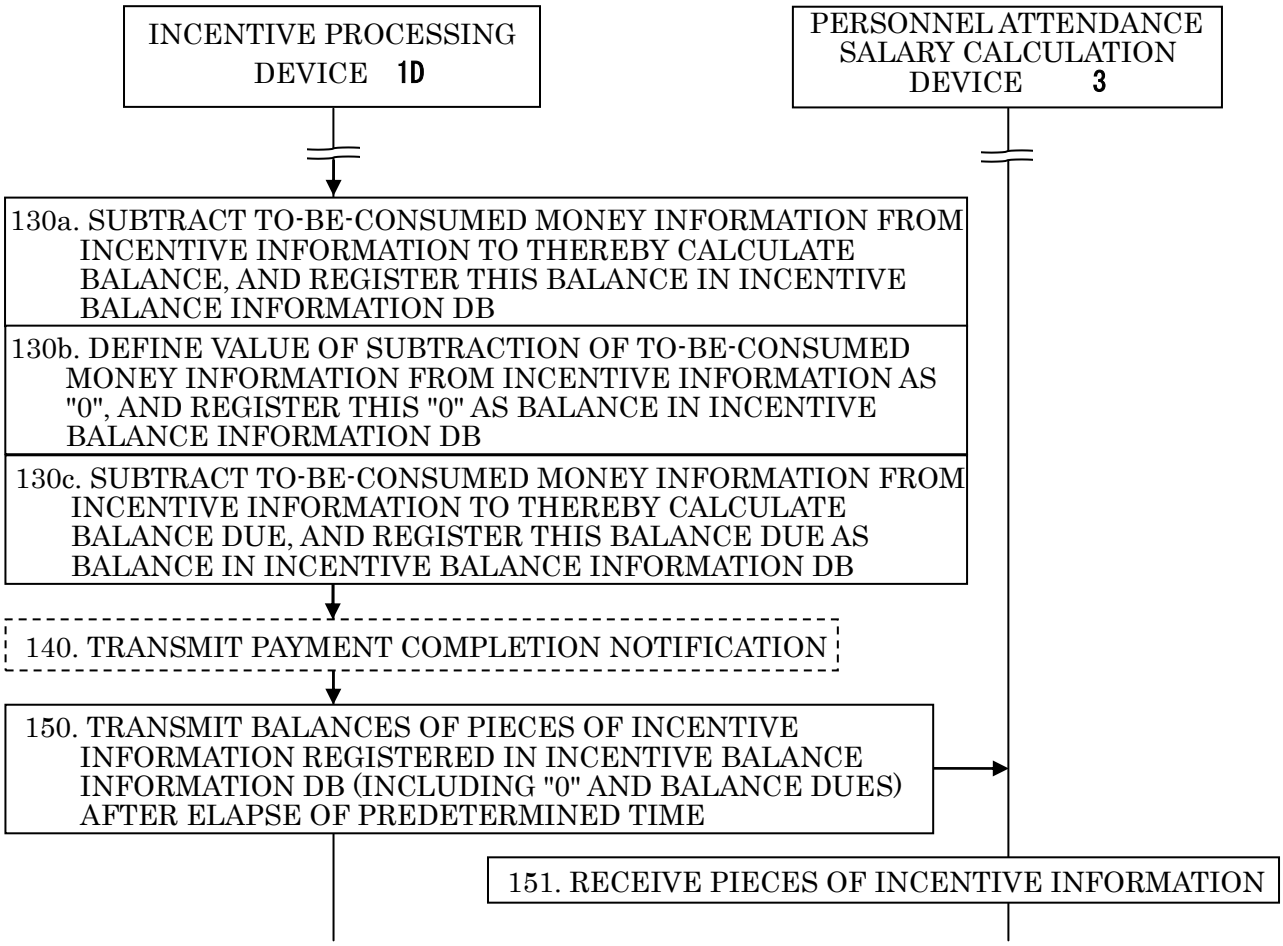

INCENTIVE PROCESSING DEVICE 1D
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3
130a. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE, AND REGISTER THIS BALANCE IN INCENTIVE BALANCE INFORMATION DB
130b. DEFINE VALUE OF SUBTRACTION OF TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION AS "0", AND REGISTER THIS "0" AS BALANCE IN INCENTIVE BALANCE INFORMATION DB
130c. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE DUE, AND REGISTER THIS BALANCE DUE AS BALANCE IN INCENTIVE BALANCE INFORMATION DB
140. TRANSMIT PAYMENT COMPLETION NOTIFICATION
150. TRANSMIT BALANCES OF PIECES OF INCENTIVE INFORMATION REGISTERED IN INCENTIVE BALANCE INFORMATION DB (INCLUDING "0" AND BALANCE DUES) AFTER ELAPSE OF PREDETERMINED TIME
151. RECEIVE PIECES OF INCENTIVE INFORMATION

Fig. 28

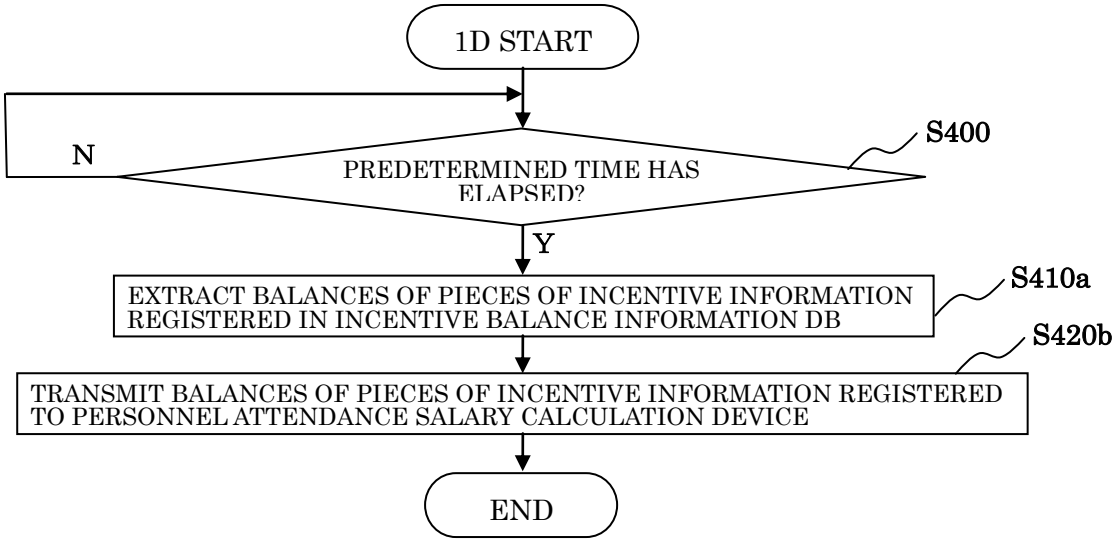

1D START
N
PREDETERMINED TIME HAS ELAPSED?
S400
Y
EXTRACT BALANCES OF PIECES OF INCENTIVE INFORMATION REGISTERED IN INCENTIVE BALANCE INFORMATION DB
S410a
TRANSMIT BALANCES OF PIECES OF INCENTIVE INFORMATION REGISTERED TO PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE
S420b
END

Fig. 29

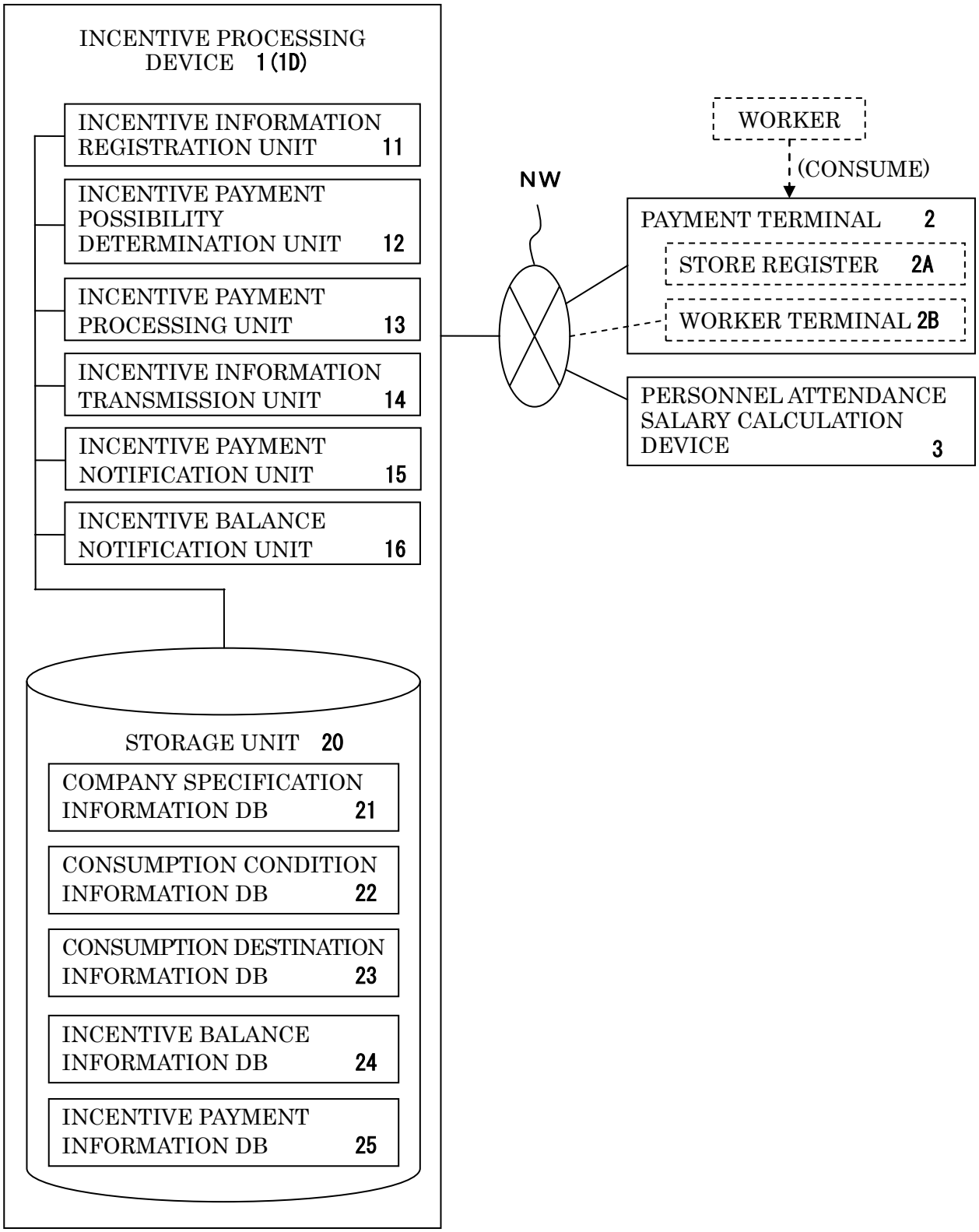

INCENTIVE PROCESSING DEVICE 1(1D)
INCENTIVE INFORMATION REGISTRATION UNIT 11
INCENTIVE PAYMENT POSSIBILITY DETERMINATION UNIT 12
INCENTIVE PAYMENT PROCESSING UNIT 13
INCENTIVE INFORMATION TRANSMISSION UNIT 14
INCENTIVE PAYMENT NOTIFICATION UNIT 15
INCENTIVE BALANCE NOTIFICATION UNIT 16
STORAGE UNIT 20
COMPANY SPECIFICATION INFORMATION DB 21
CONSUMPTION CONDITION INFORMATION DB 22
CONSUMPTION DESTINATION INFORMATION DB 23
INCENTIVE BALANCE INFORMATION DB 24
INCENTIVE PAYMENT INFORMATION DB 25
NW
WORKER
(CONSUME)
PAYMENT TERMINAL 2
STORE REGISTER 2A
WORKER TERMINAL 2B
PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE 3

Fig. 30

(INCENTIVE PAYMENT INFORMATION DATABASE)

CONSUMPTION DESTINATION ID	WORKER ID	AMOUNT OF MONEY CONSUMED

Fig. 31

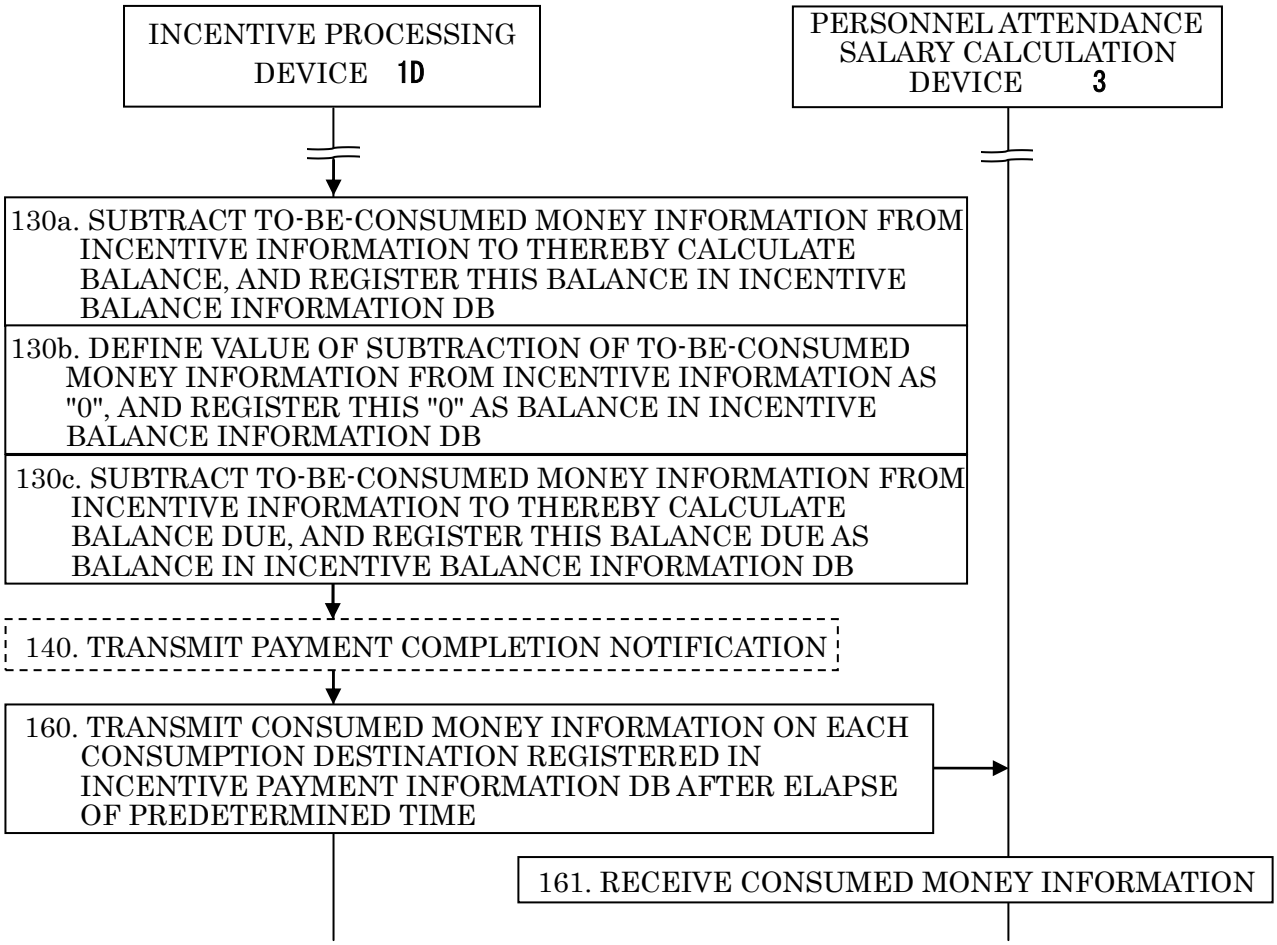


Fig. 32

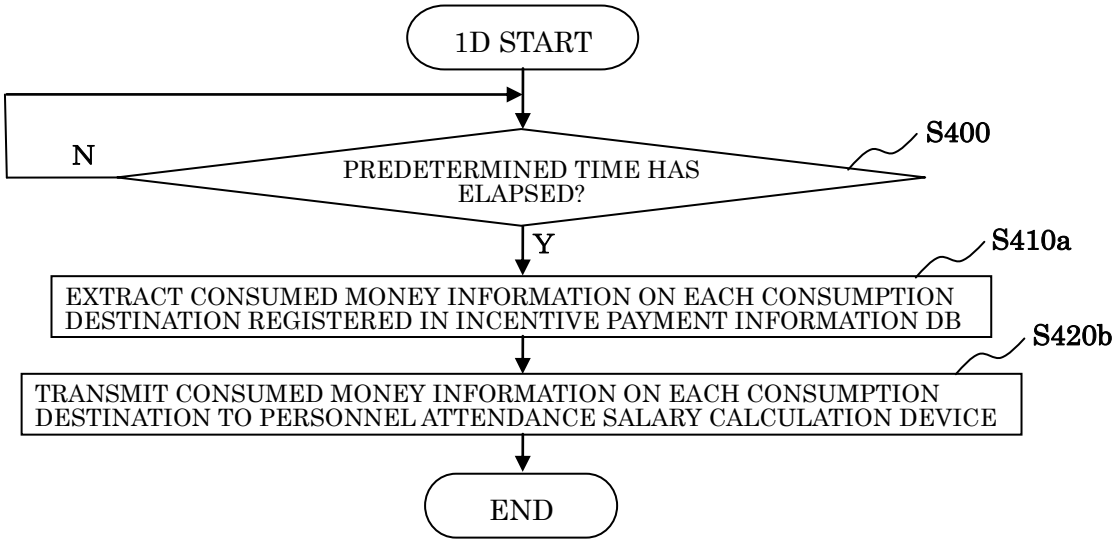
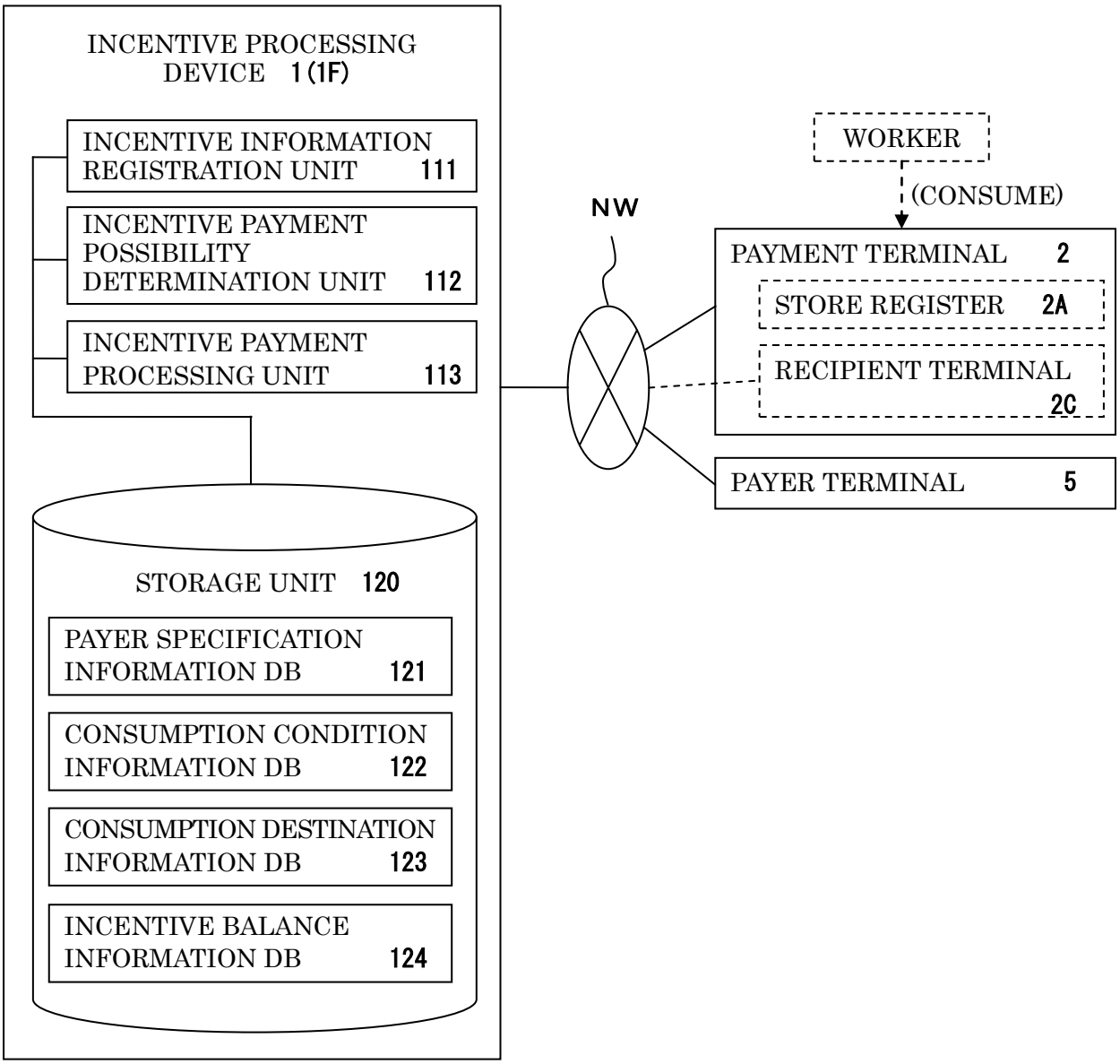

1D START
N
PREDETERMINED TIME HAS ELAPSED?
S400
Y
S410a
EXTRACT CONSUMED MONEY INFORMATION ON EACH CONSUMPTION DESTINATION REGISTERED IN INCENTIVE PAYMENT INFORMATION DB
S420b
TRANSMIT CONSUMED MONEY INFORMATION ON EACH CONSUMPTION DESTINATION TO PERSONNEL ATTENDANCE SALARY CALCULATION DEVICE
END

Fig. 33


INCENTIVE PROCESSING DEVICE 1(1F)
INCENTIVE INFORMATION REGISTRATION UNIT 111
INCENTIVE PAYMENT POSSIBILITY DETERMINATION UNIT 112
INCENTIVE PAYMENT PROCESSING UNIT 113
STORAGE UNIT 120
PAYER SPECIFICATION INFORMATION DB 121
CONSUMPTION CONDITION INFORMATION DB 122
CONSUMPTION DESTINATION INFORMATION DB 123
INCENTIVE BALANCE INFORMATION DB 124
NW
WORKER
(CONSUME)
PAYMENT TERMINAL 2
STORE REGISTER 2A
RECIPIENT TERMINAL 2C
PAYER TERMINAL 5

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（PAYER SPECIFICATION INFORMATION DATABASE）

RECIPIENT ID	PAYER ID

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(CONSUMPTION CONDITION INFORMATION DATABASE)

PAYER ID	CONSUMPTION CONDITION (CONSUMPTION DESTINATION REGION, CONSUMPTION DESTINATION NAME, EXPIRATION DATE, …)

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(CONSUMPTION DESTINATION INFORMATION DATABASE)

CONSUMPTION DESTINATION ID	CONSUMPTION DESTINATION RELATED INFORMATION (NAME, ADDRESS, …)

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(INCENTIVE BALANCE INFORMATION DATABASE)

RECIPIENT ID	INCENTIVE BALANCE INFORMATION

Fig. 38

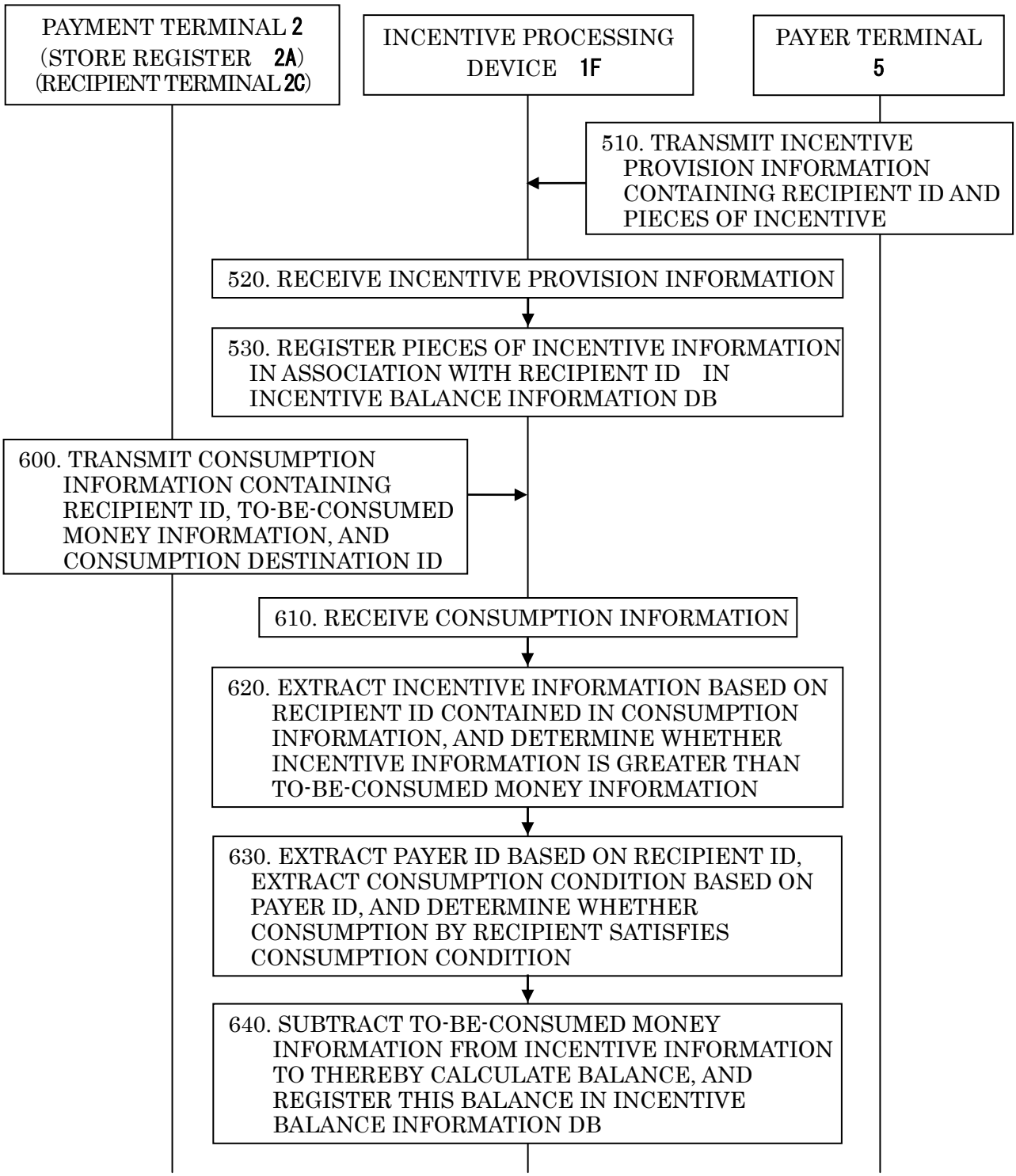
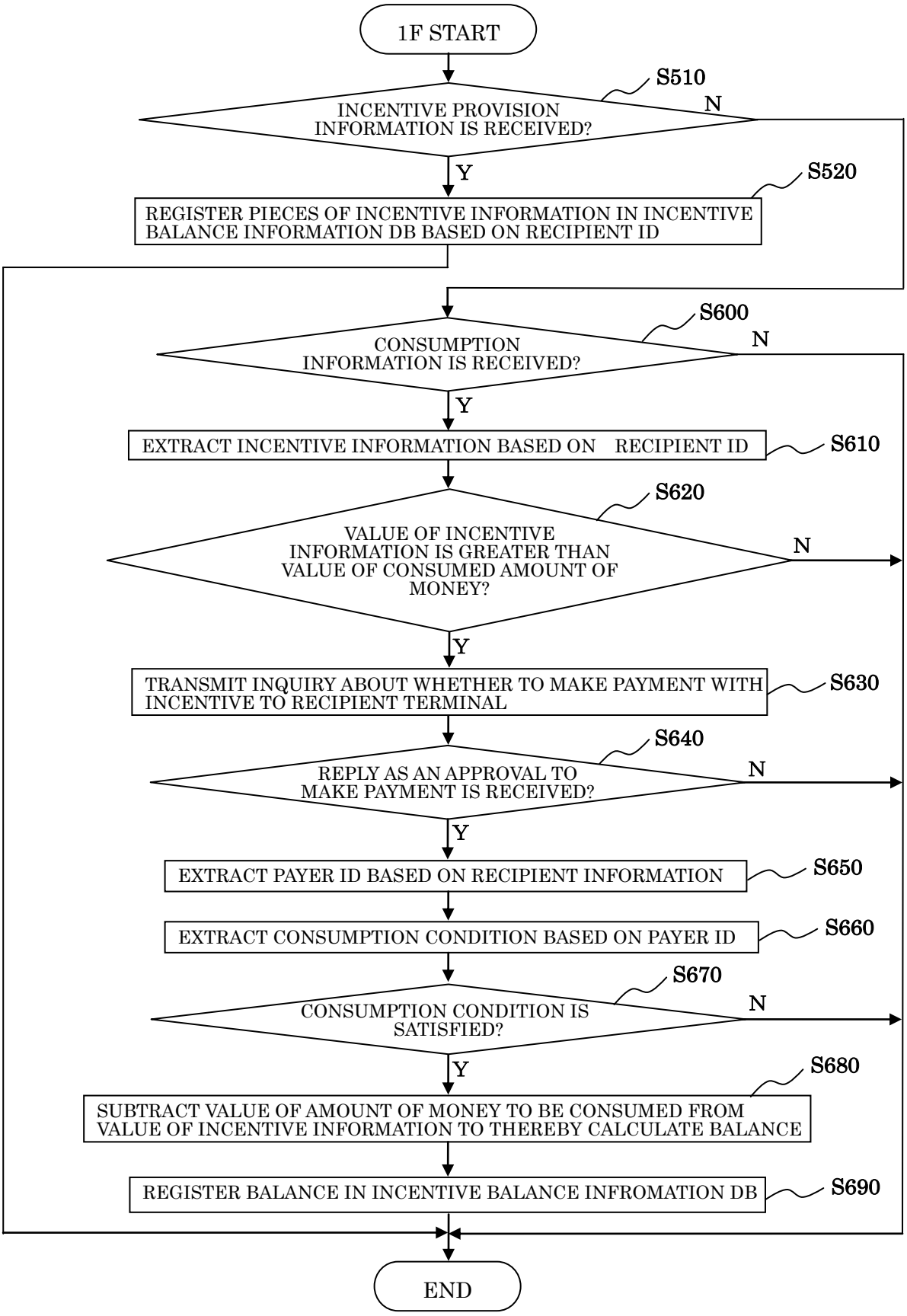

PAYMENT TERMINAL 2
(STORE REGISTER 2A)
(RECIPIENT TERMINAL 2C)
INCENTIVE PROCESSING DEVICE 1F
PAYER TERMINAL 5
510. TRANSMIT INCENTIVE PROVISION INFORMATION CONTAINING RECIPIENT ID AND PIECES OF INCENTIVE
520. RECEIVE INCENTIVE PROVISION INFORMATION
530. REGISTER PIECES OF INCENTIVE INFORMATION IN ASSOCIATION WITH RECIPIENT ID IN INCENTIVE BALANCE INFORMATION DB
600. TRANSMIT CONSUMPTION INFORMATION CONTAINING RECIPIENT ID, TO-BE-CONSUMED MONEY INFORMATION, AND CONSUMPTION DESTINATION ID
610. RECEIVE CONSUMPTION INFORMATION
620. EXTRACT INCENTIVE INFORMATION BASED ON RECIPIENT ID CONTAINED IN CONSUMPTION INFORMATION, AND DETERMINE WHETHER INCENTIVE INFORMATION IS GREATER THAN TO-BE-CONSUMED MONEY INFORMATION
630. EXTRACT PAYER ID BASED ON RECIPIENT ID, EXTRACT CONSUMPTION CONDITION BASED ON PAYER ID, AND DETERMINE WHETHER CONSUMPTION BY RECIPIENT SATISFIES CONSUMPTION CONDITION
640. SUBTRACT TO-BE-CONSUMED MONEY INFORMATION FROM INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE, AND REGISTER THIS BALANCE IN INCENTIVE BALANCE INFORMATION DB

Fig. 39


1F START
S510
INCENTIVE PROVISION INFORMATION IS RECEIVED?
N
Y
S520
REGISTER PIECES OF INCENTIVE INFORMATION IN INCENTIVE BALANCE INFORMATION DB BASED ON RECIPIENT ID
S600
CONSUMPTION INFORMATION IS RECEIVED?
N
Y
EXTRACT INCENTIVE INFORMATION BASED ON RECIPIENT ID
S610
S620
VALUE OF INCENTIVE INFORMATION IS GREATER THAN VALUE OF CONSUMED AMOUNT OF MONEY?
N
Y
TRANSMIT INQUIRY ABOUT WHETHER TO MAKE PAYMENT WITH INCENTIVE TO RECIPIENT TERMINAL
S630
S640
REPLY AS AN APPROVAL TO MAKE PAYMENT IS RECEIVED?
N
Y
EXTRACT PAYER ID BASED ON RECIPIENT INFORMATION
S650
EXTRACT CONSUMPTION CONDITION BASED ON PAYER ID
S660
S670
CONSUMPTION CONDITION IS SATISFIED?
N
Y
S680
SUBTRACT VALUE OF AMOUNT OF MONEY TO BE CONSUMED FROM VALUE OF INCENTIVE INFORMATION TO THEREBY CALCULATE BALANCE
REGISTER BALANCE IN INCENTIVE BALANCE INFROMATION DB
S690
END