

Fig.1

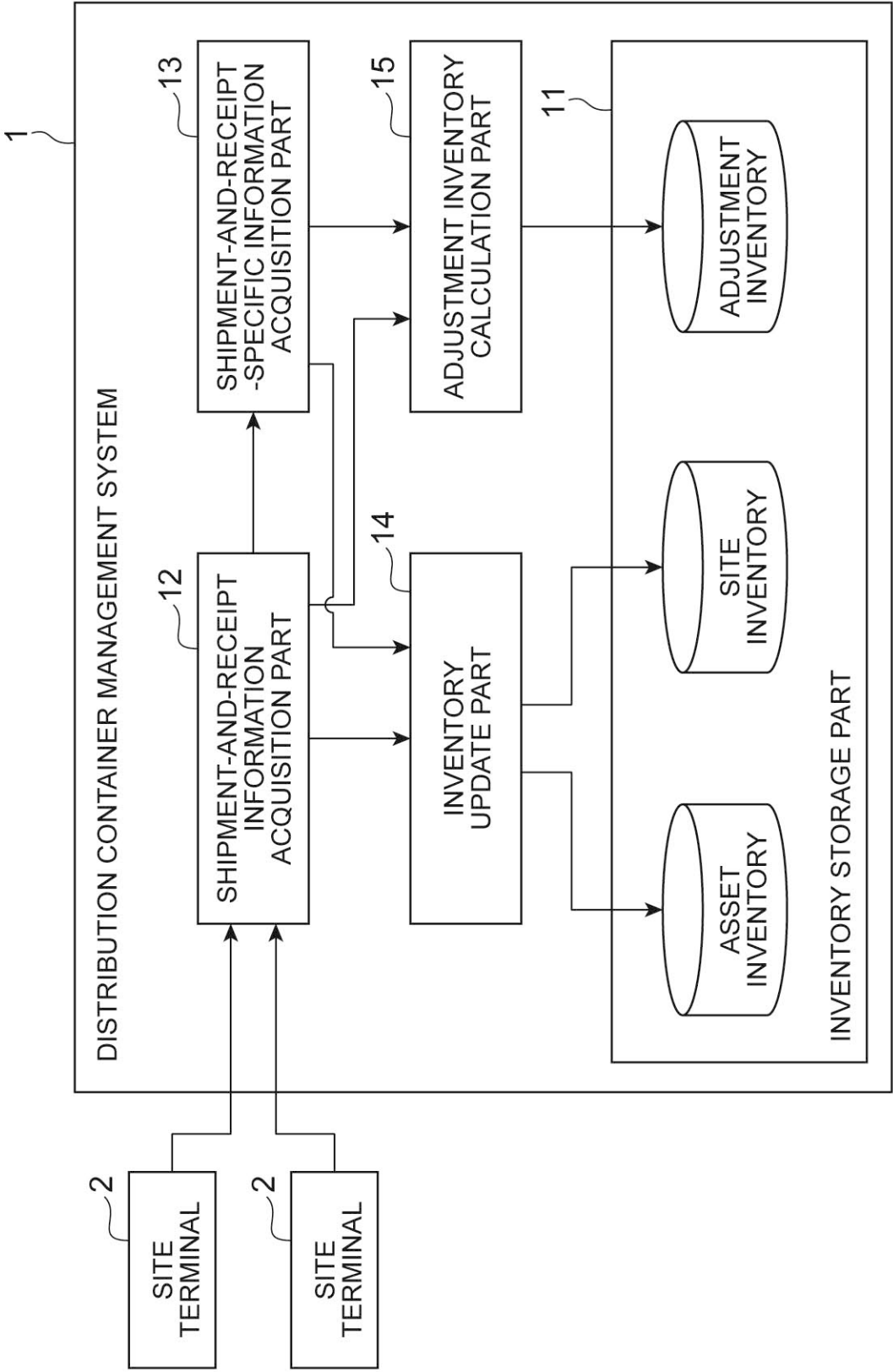


Fig.2

(a)

ITEM	DATA		
DATA NUMBER	9999 -- 1		
SHIPPING SITE	WAREHOUSE A		
SHIPPING DATE	12/1		
		ITEM	DATA
		DATA NUMBER	9999 -- 1 -- 1
		ARTICLE NAME	PALLET
		SHIPPING QUANTITY	100
		ITEM	DATA
		DATA NUMBER	9999 -- 1 -- 2
		ARTICLE NAME	CONTAINER
		SHIPPING QUANTITY	300

(b)

ITEM	DATA		
DATA NUMBER	9999 -- 2		
RECEIVING SITE	STORE B		
RECEIVING DATE	12/3		
		ITEM	DATA
		DATA NUMBER	9999 -- 2 -- 1
		ARTICLE NAME	PALLET
		RECEIVING QUANTITY	90
		ITEM	DATA
		DATA NUMBER	9999 -- 2 -- 2
		ARTICLE NAME	CONTAINER
		RECEIVING QUANTITY	320

Fig.3

ITEM	DATA				
DATA NUMBER	100				
SHIPPING SITE	WAREHOUSE A				
RECEIVING SITE	STORE B				
SCHEDULED SHIPPING DATE	12/1				
SCHEDULED RECEIVING DATE	12/3				
SECTION INFORMATION	MOVEMENT				
		ITEM	DATA	ITEM	DATA
		DATA NUMBER	100 — 1	DATA NUMBER	100 — 2
		ARTICLE NAME	PALLET	ARTICLE NAME	CONTAINER
		QUANTITY	100	QUANTITY	300

Fig.4

(a)

ITEM	DATA		
DATA NUMBER	555		
SHIPPING SITE	WAREHOUSE A		
RECEIVING SITE	STORE B		
SHIPPING DATE	12/1		
RECEIVING DATE	12/3		
SECTION INFORMATION	MOVEMENT		
		ITEM	DATA
		DATA NUMBER	555—2
		ARTICLE NAME	CONTAINER
		SHIPPING QUANTITY	300
		RECEIVING QUANTITY	320

(b)

ITEM	DATA
DATA NUMBER	1234
MISMATCH SECTION	SHIPPING QUANTITY > RECEIVING QUANTITY
ARTICLE NAME	PALLET
MISMATCH QUANTITY	10

ITEM	DATA
DATA NUMBER	1235
MISMATCH SECTION	SHIPPING QUANTITY < RECEIVING QUANTITY
ARTICLE NAME	CONTAINER
MISMATCH QUANTITY	-20

Fig.5

(a)

ARTICLE NAME	ASSET INVENTORY	WAREHOUSE A	STORE B	MISMATCH QUANTITY (ADJUSTMENT INVENTORY)
PALLET	2000	1000	1000	0
CONTAINER	1000	500	500	0

(b)

ARTICLE NAME	ASSET INVENTORY	WAREHOUSE A	STORE B	MISMATCH QUANTITY (ADJUSTMENT INVENTORY)
PALLET	2000	900	1090	10
CONTAINER	1000	200	820	-20

Fig.6

ID	SECTION INFORMATION	ASSET INVENTORY	EXISTENCE OF SHIPMENT-AND-RECEIPT INFORMATION
1	MOVEMENT	NO INCREASE/ DECREASE	SHIPMENT INFORMATION EXISTS/RECEIPT INFORMATION EXISTS
2	ASSET INPUT	INCREASE	SHIPMENT INFORMATION DOES NOT EXIST/RECEIPT INFORMATION EXISTS
3	ASSET EXCLUSION	DECREASE	SHIPMENT INFORMATION EXISTS/RECEIPT INFORMATION DOES NOT EXIST

Fig.7

ID	MISMATCH SECTION
1	SHIPMENT CONTENT EXISTS/RECEIPT CONTENT DOES NOT EXIST
2	SHIPMENT CONTENT DOES NOT EXIST/RECEIPT CONTENT EXISTS
3	SHIPPING QUANTITY > RECEIVING QUANTITY
4	SHIPPING QUANTITY < RECEIVING QUANTITY
5	SHIPPING DATE > RECEIVING DATE
6	SHIPMENT CONTENT EXISTS/NON-UPDATED SHIPMENT INVENTORY/UPDATED OVERALL INVENTORY
7	RECEIPT CONTENT EXISTS/NON-UPDATED RECEIPT INVENTORY/UPDATED OVERALL INVENTORY
8	SHIPMENT CONTENT EXISTS/UPDATED SHIPMENT INVENTORY/NON-UPDATED OVERALL INVENTORY
9	RECEIPT CONTENT EXISTS/UPDATED RECEIPT INVENTORY/NON-UPDATED OVERALL INVENTORY
10	DURING SHIPPING

Fig.8

(a)

ITEM	DATA	
DATA NUMBER	100	
SHIPPING SITE	WAREHOUSE A	
RECEIVING SITE	STORE B	
SCHEDULED SHIPPING DATE	12/1	
SCHEDULED RECEIVING DATE	12/3	
MOVEMENT SECTION	MOVEMENT	
ITEM	DATA	
DATA NUMBER	100 – 1	
ARTICLE NAME	PALLET	
QUANTITY	100	

(b) SHIPMENT INFORMATION

ITEM	DATA
DATA NUMBER	9999 – 1
SHIPPING SITE	WAREHOUSE A
SHIPPING DATE	12/1

ADJUSTMENT INVENTORY

ITEM	DATA
DATA NUMBER	1234
MISMATCH SECTION	DURING SHIPPING
ARTICLE NAME	PALLET
MISMATCH QUANTITY	100

ITEM	DATA
DATA NUMBER	9999 – 1 – 1
ARTICLE NAME	PALLET
SHIPPING QUANTITY	100

Fig.9

(a)

RECEIPT INFORMATION

ITEM	DATA
DATA NUMBER	9999-2
SHIPPING SITE	STORE B
SHIPPING DATE	12/3

ITEM	DATA
DATA NUMBER	9999-2-1
ARTICLE NAME	PALLET
RECEIVING QUANTITY	90

ADJUSTMENT INVENTORY

ITEM	DATA
DATA NUMBER	1234
MISMATCH SECTION	SHIPPING QUANTITY > RECEIVING QUANTITY
ARTICLE NAME	PALLET
MISMATCH QUANTITY	10

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(b)

RECEIPT INFORMATION

ITEM	DATA
DATA NUMBER	9999-2
SHIPPING SITE	STORE B
SHIPPING DATE	12/3

ITEM	DATA
DATA NUMBER	9999-2-1
ARTICLE NAME	PALLET
RECEIVING QUANTITY	100

ADJUSTMENT INVENTORY

ITEM	DATA
DATA NUMBER	1234
MISMATCH SECTION	SHIPPING QUANTITY > RECEIVING QUANTITY
ARTICLE NAME	PALLET
MISMATCH QUANTITY	10

DELETED

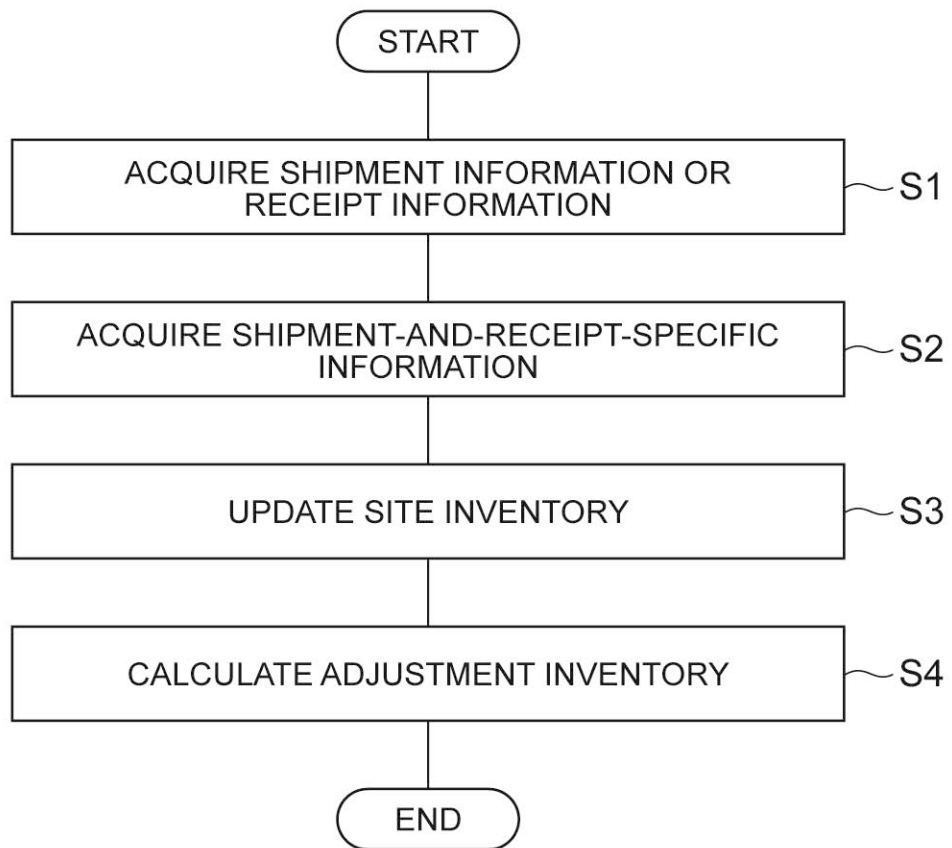
Fig.10

Fig.11

