FIG. 1

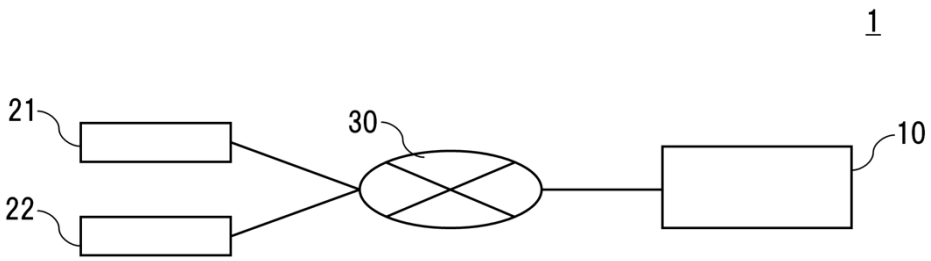


FIG. 2

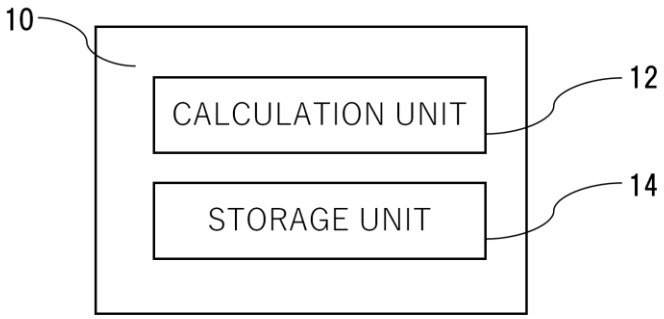


FIG. 3A

141

CRYPTOCURRENCY ID	ISSUE DATE AND TIME	ISSUE AMOUNT	PRICE RECEIVED
0001	2018/01/02 01:02:03	100 YEN	YES
0002	2018/01/03 18:01:02	200 YEN	YES

FIG. 3B

CRYPTOCURRENCY ID	ACCOUNT NUMBER	OWNER'S FULL NAME OR DESIGNATION
0001	1111	AAA
0002	2222	BBB

142

FIG. 3C

CRYPTOCURRENCY ID	TYPE OF HISTORY	ACCOUNT NUMBER	DATE AND TIME OF HISTORY
0001	ISSUE	0000(OUT), 1111(IN)	2018/01/02 01:02:03
0001	BUYING AND SELLING	1111(OUT), 3333(IN)	2018/01/04 03:03:03

143

FIG. 3D

ASSET BALANCE	ACCOUNT NUMBER	RECEPTION DATE AND TIME
100 YEN	1111	2018/01/02 01:02:03
300 YEN	2222	2018/01/03 18:01:02

144

FIG. 3E

ISSUE NUMBER
2

145

FIG. 4

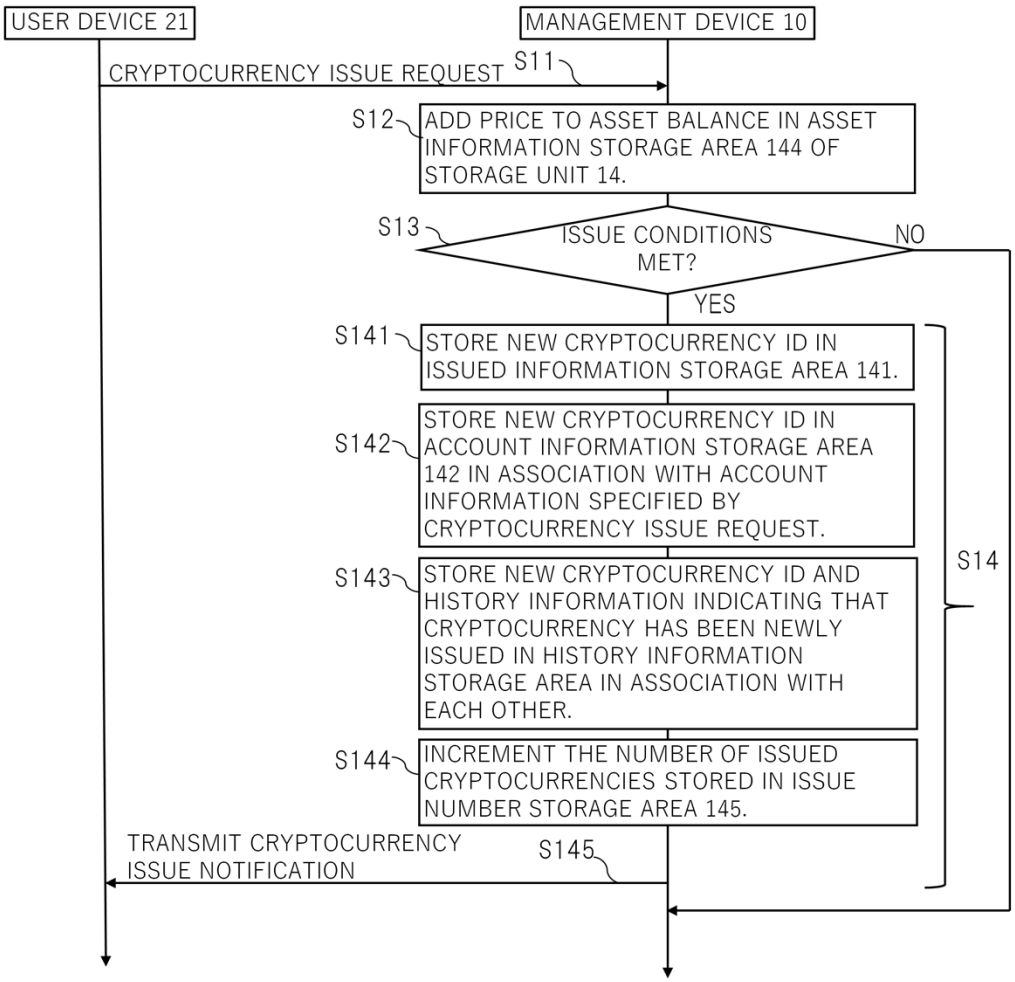

USER DEVICE 21
MANAGEMENT DEVICE 10
CRYPTOCURRENCY ISSUE REQUEST
S11
S12
ADD PRICE TO ASSET BALANCE IN ASSET INFORMATION STORAGE AREA 144 OF STORAGE UNIT 14.
S13
ISSUE CONDITIONS MET?
NO
YES
S141
STORE NEW CRYPTOCURRENCY ID IN ISSUED INFORMATION STORAGE AREA 141.
S142
STORE NEW CRYPTOCURRENCY ID IN ACCOUNT INFORMATION STORAGE AREA 142 IN ASSOCIATION WITH ACCOUNT INFORMATION SPECIFIED BY CRYPTOCURRENCY ISSUE REQUEST.
S143
STORE NEW CRYPTOCURRENCY ID AND HISTORY INFORMATION INDICATING THAT CRYPTOCURRENCY HAS BEEN NEWLY ISSUED IN HISTORY INFORMATION STORAGE AREA IN ASSOCIATION WITH EACH OTHER.
S144
INCREMENT THE NUMBER OF ISSUED CRYPTOCURRENCIES STORED IN ISSUE NUMBER STORAGE AREA 145.
S14
TRANSMIT CRYPTOCURRENCY ISSUE NOTIFICATION
S145

FIG. 5

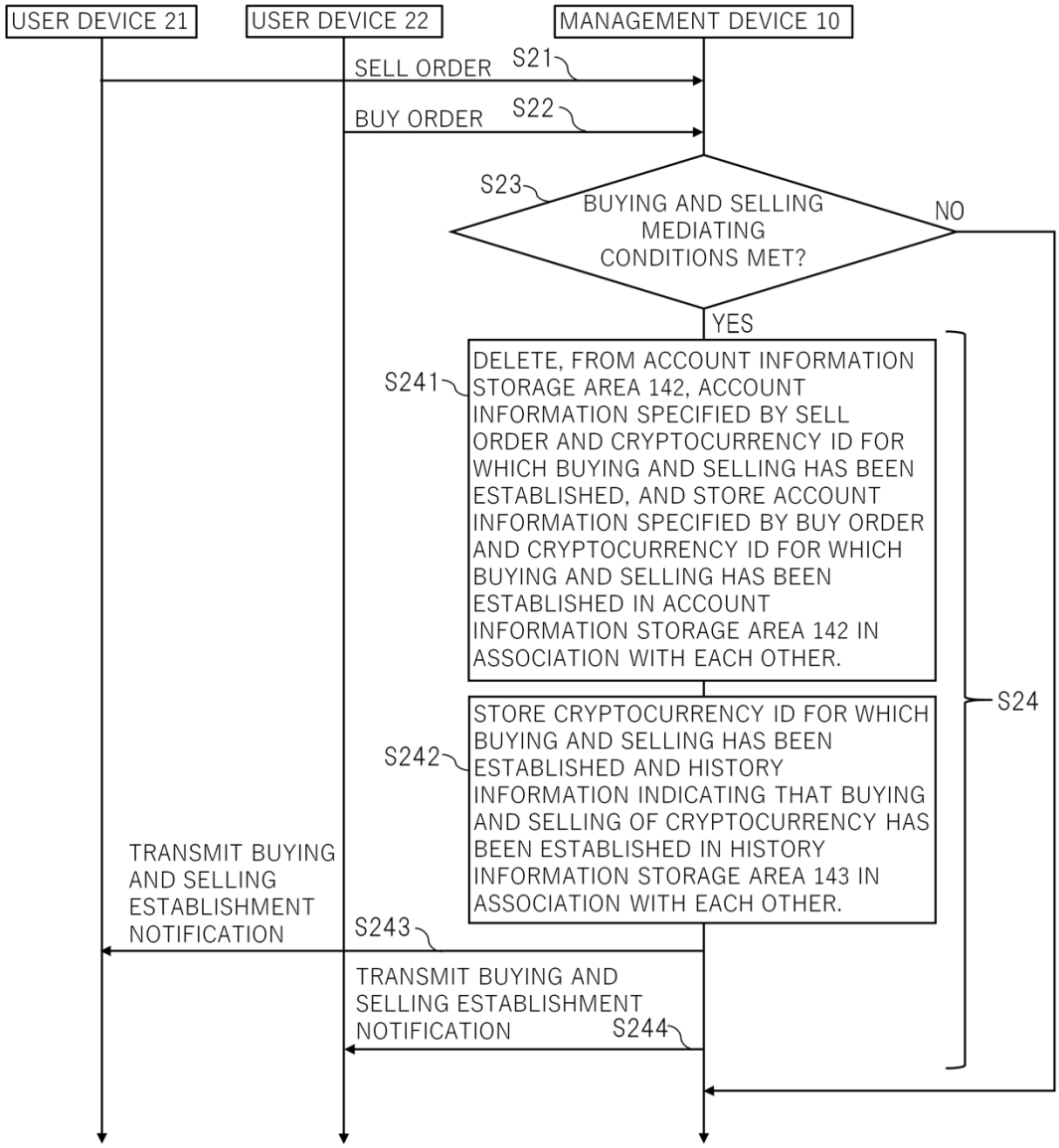

USER DEVICE 21
USER DEVICE 22
MANAGEMENT DEVICE 10
SELL ORDER
S21
BUY ORDER
S22
S23
BUYING AND SELLING MEDIATING CONDITIONS MET?
NO
YES
S241
DELETE, FROM ACCOUNT INFORMATION STORAGE AREA 142, ACCOUNT INFORMATION SPECIFIED BY SELL ORDER AND CRYPTOCURRENCY ID FOR WHICH BUYING AND SELLING HAS BEEN ESTABLISHED, AND STORE ACCOUNT INFORMATION SPECIFIED BY BUY ORDER AND CRYPTOCURRENCY ID FOR WHICH BUYING AND SELLING HAS BEEN ESTABLISHED IN ACCOUNT INFORMATION STORAGE AREA 142 IN ASSOCIATION WITH EACH OTHER.
S242
STORE CRYPTOCURRENCY ID FOR WHICH BUYING AND SELLING HAS BEEN ESTABLISHED AND HISTORY INFORMATION INDICATING THAT BUYING AND SELLING OF CRYPTOCURRENCY HAS BEEN ESTABLISHED IN HISTORY INFORMATION STORAGE AREA 143 IN ASSOCIATION WITH EACH OTHER.
S24
TRANSMIT BUYING AND SELLING ESTABLISHMENT NOTIFICATION
S243
TRANSMIT BUYING AND SELLING ESTABLISHMENT NOTIFICATION
S244

FIG. 6

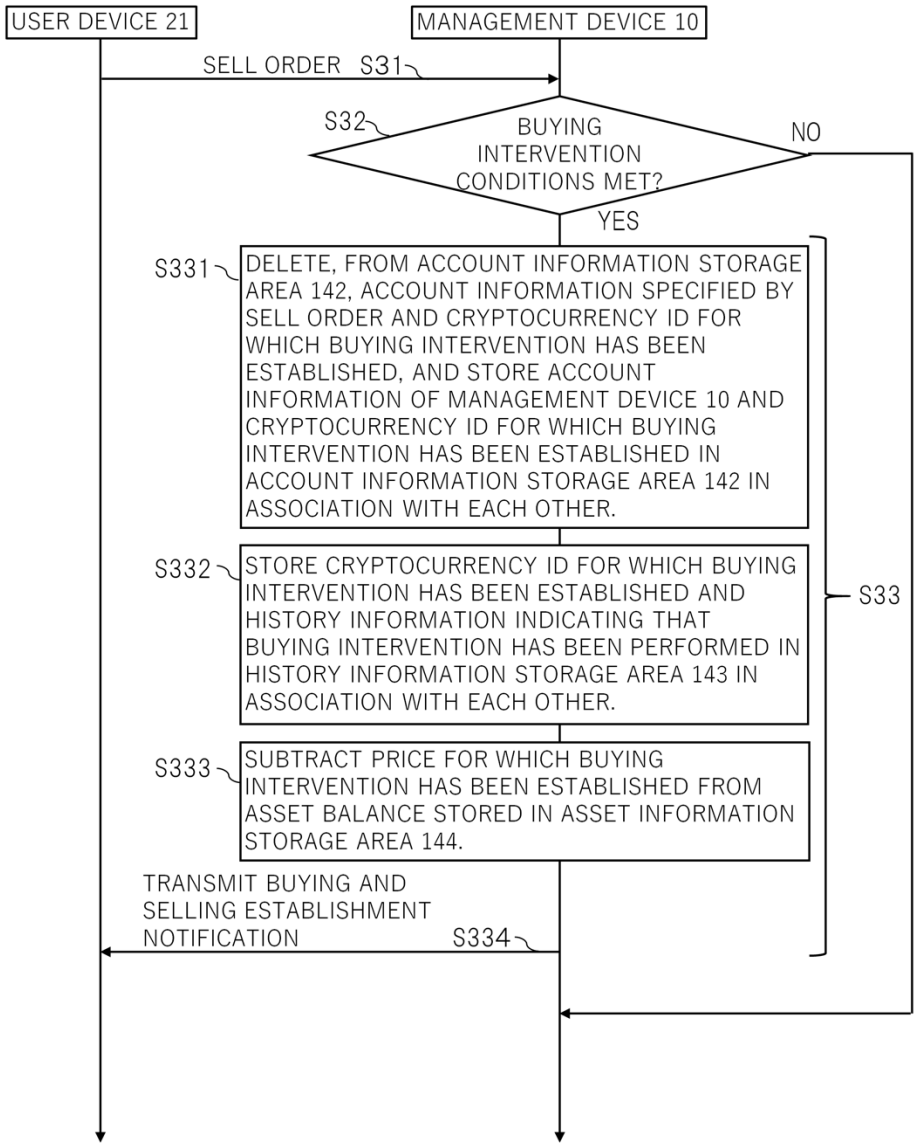

USER DEVICE 21
MANAGEMENT DEVICE 10
SELL ORDER
S31
S32
BUYING INTERVENTION CONDITIONS MET?
NO
YES
S331
DELETE, FROM ACCOUNT INFORMATION STORAGE AREA 142, ACCOUNT INFORMATION SPECIFIED BY SELL ORDER AND CRYPTOCURRENCY ID FOR WHICH BUYING INTERVENTION HAS BEEN ESTABLISHED, AND STORE ACCOUNT INFORMATION OF MANAGEMENT DEVICE 10 AND CRYPTOCURRENCY ID FOR WHICH BUYING INTERVENTION HAS BEEN ESTABLISHED IN ACCOUNT INFORMATION STORAGE AREA 142 IN ASSOCIATION WITH EACH OTHER.
S332
STORE CRYPTOCURRENCY ID FOR WHICH BUYING INTERVENTION HAS BEEN ESTABLISHED AND HISTORY INFORMATION INDICATING THAT BUYING INTERVENTION HAS BEEN PERFORMED IN HISTORY INFORMATION STORAGE AREA 143 IN ASSOCIATION WITH EACH OTHER.
S333
SUBTRACT PRICE FOR WHICH BUYING INTERVENTION HAS BEEN ESTABLISHED FROM ASSET BALANCE STORED IN ASSET INFORMATION STORAGE AREA 144.
S33
TRANSMIT BUYING AND SELLING ESTABLISHMENT NOTIFICATION
S334

FIG. 7

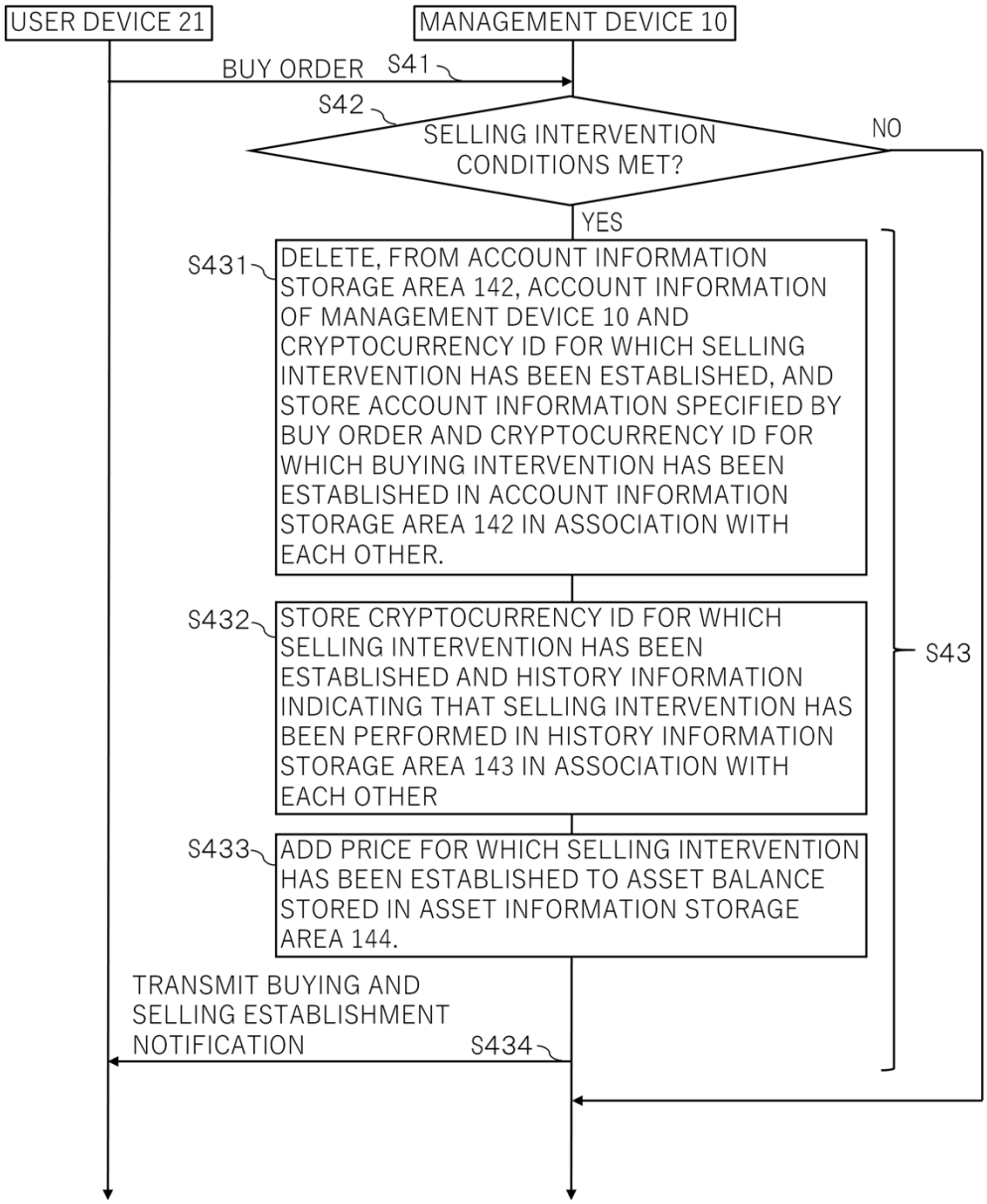

USER DEVICE 21
MANAGEMENT DEVICE 10
BUY ORDER
S41
S42
SELLING INTERVENTION CONDITIONS MET?
NO
YES
S431
DELETE, FROM ACCOUNT INFORMATION STORAGE AREA 142, ACCOUNT INFORMATION OF MANAGEMENT DEVICE 10 AND CRYPTOCURRENCY ID FOR WHICH SELLING INTERVENTION HAS BEEN ESTABLISHED, AND STORE ACCOUNT INFORMATION SPECIFIED BY BUY ORDER AND CRYPTOCURRENCY ID FOR WHICH BUYING INTERVENTION HAS BEEN ESTABLISHED IN ACCOUNT INFORMATION STORAGE AREA 142 IN ASSOCIATION WITH EACH OTHER.
S432
STORE CRYPTOCURRENCY ID FOR WHICH SELLING INTERVENTION HAS BEEN ESTABLISHED AND HISTORY INFORMATION INDICATING THAT SELLING INTERVENTION HAS BEEN PERFORMED IN HISTORY INFORMATION STORAGE AREA 143 IN ASSOCIATION WITH EACH OTHER
S433
ADD PRICE FOR WHICH SELLING INTERVENTION HAS BEEN ESTABLISHED TO ASSET BALANCE STORED IN ASSET INFORMATION STORAGE AREA 144.
S43
TRANSMIT BUYING AND SELLING ESTABLISHMENT NOTIFICATION
S434

FIG. 8

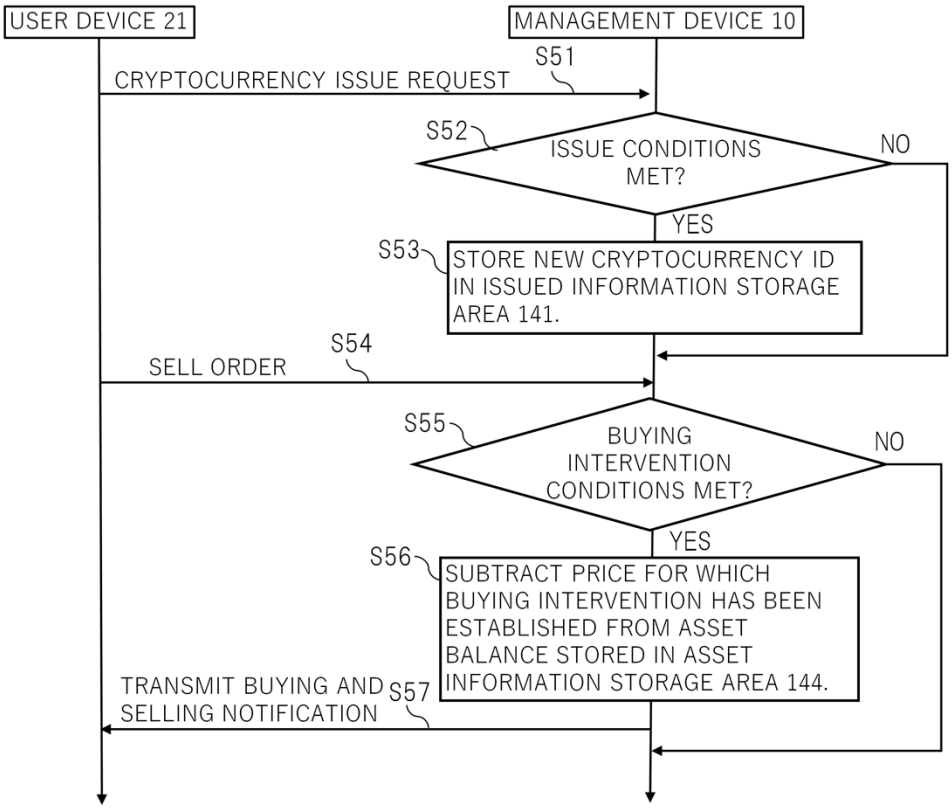

USER DEVICE 21
MANAGEMENT DEVICE 10
S51
CRYPTOCURRENCY ISSUE REQUEST
S52
ISSUE CONDITIONS MET?
NO
YES
S53
STORE NEW CRYPTOCURRENCY ID IN ISSUED INFORMATION STORAGE AREA 141.
S54
SELL ORDER
S55
BUYING INTERVENTION CONDITIONS MET?
NO
YES
S56
SUBTRACT PRICE FOR WHICH BUYING INTERVENTION HAS BEEN ESTABLISHED FROM ASSET BALANCE STORED IN ASSET INFORMATION STORAGE AREA 144.
TRANSMIT BUYING AND SELLING NOTIFICATION
S57

FIG. 9

