Fig.1

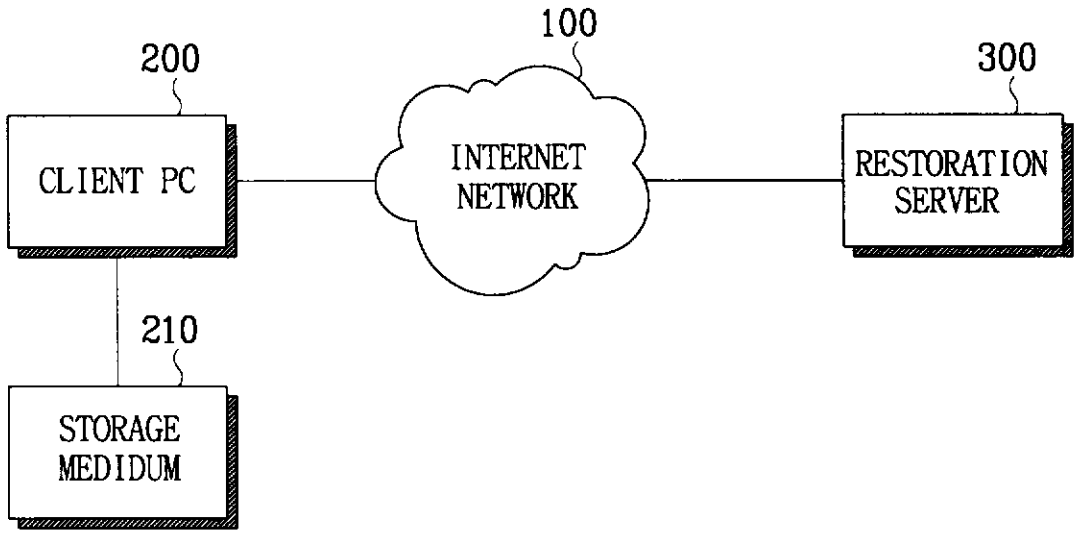

100
200
300
CLIENT PC
INTERNET NETWORK
RESTORATION SERVER
210
STORAGE MEDIDUM

Fig.2

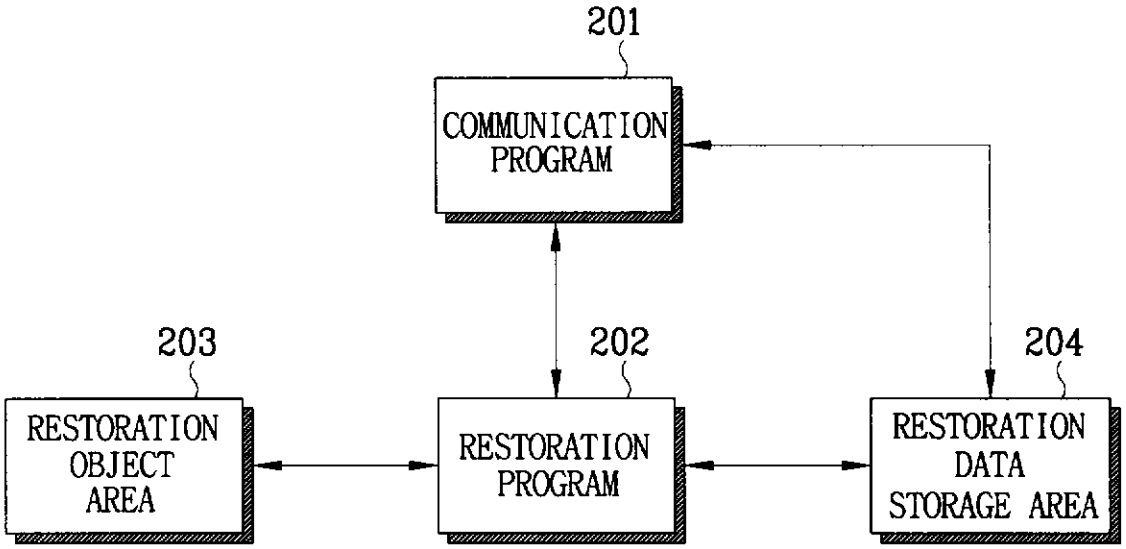

201
COMMUNICATION PROGRAM
203
202
204
RESTORATION OBJECT AREA
RESTORATION PROGRAM
RESTORATION DATA STORAGE AREA

Fig.3

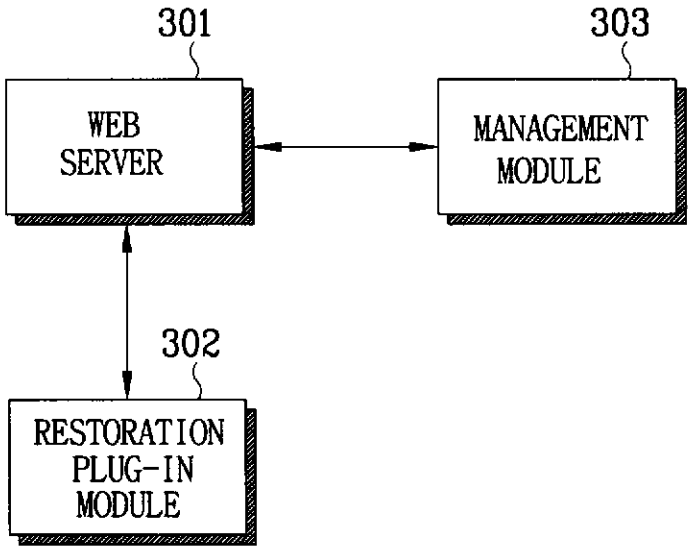

301
303
WEB SERVER
MANAGEMENT MODULE
302
RESTORATION PLUG-IN MODULE

Fig.4

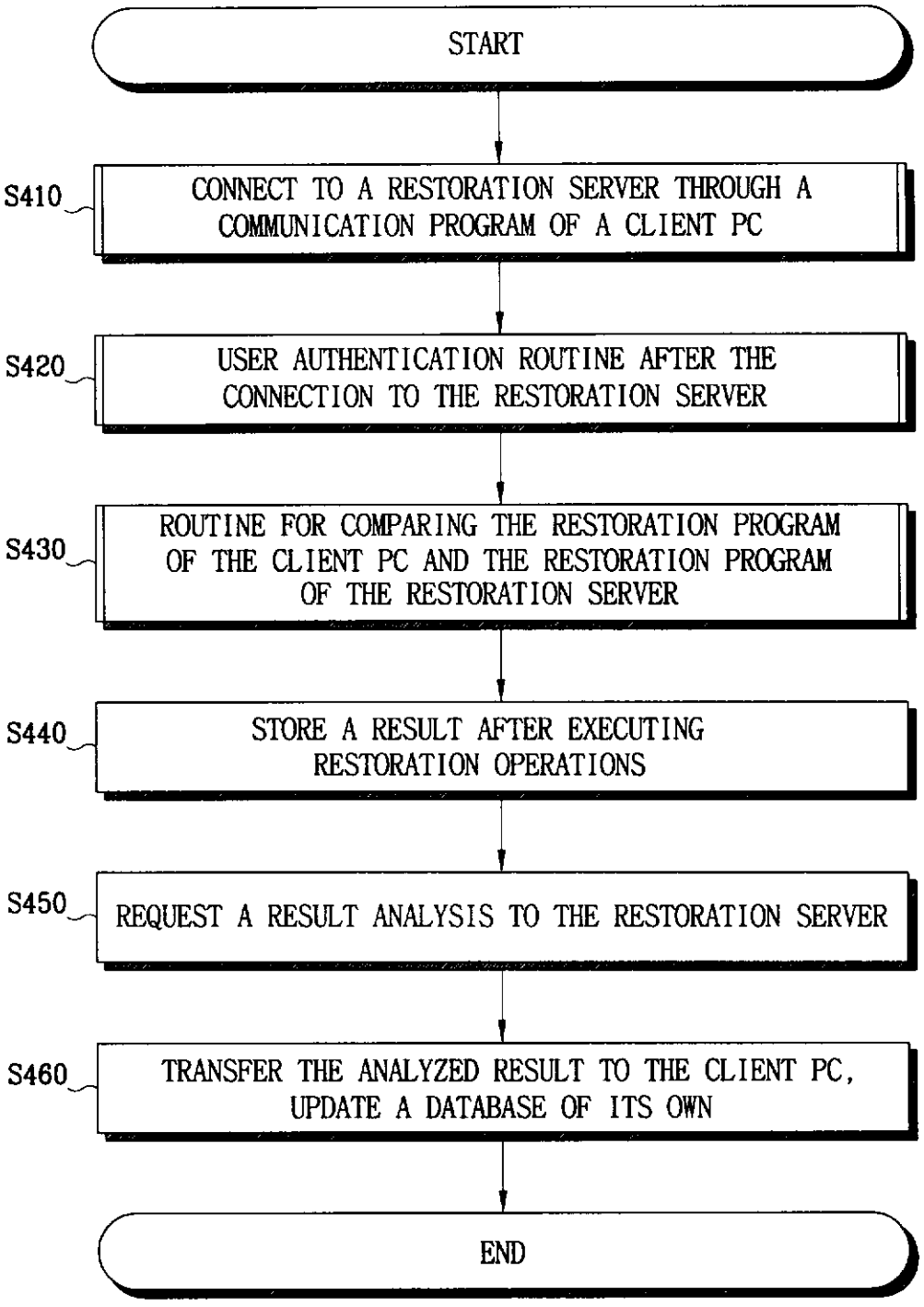

START
S410
CONNECT TO A RESTORATION SERVER THROUGH A COMMUNICATION PROGRAM OF A CLIENT PC
S420
USER AUTHENTICATION ROUTINE AFTER THE CONNECTION TO THE RESTORATION SERVER
S430
ROUTINE FOR COMPARING THE RESTORATION PROGRAM OF THE CLIENT PC AND THE RESTORATION PROGRAM OF THE RESTORATION SERVER
S440
STORE A RESULT AFTER EXECUTING RESTORATION OPERATIONS
S450
REQUEST A RESULT ANALYSIS TO THE RESTORATION SERVER
S460
TRANSFER THE ANALYZED RESULT TO THE CLIENT PC, UPDATE A DATABASE OF ITS OWN
END

Fig.5

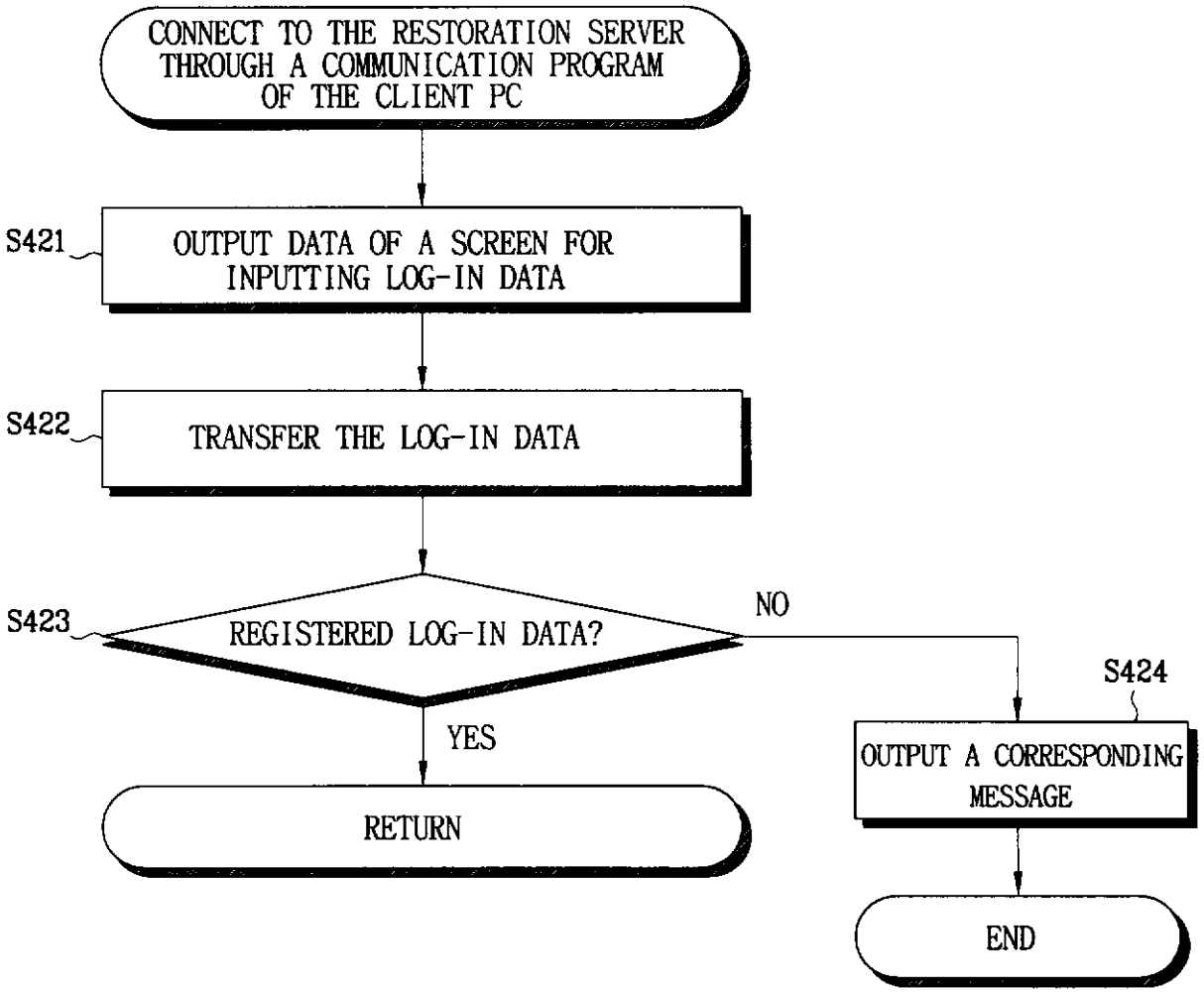
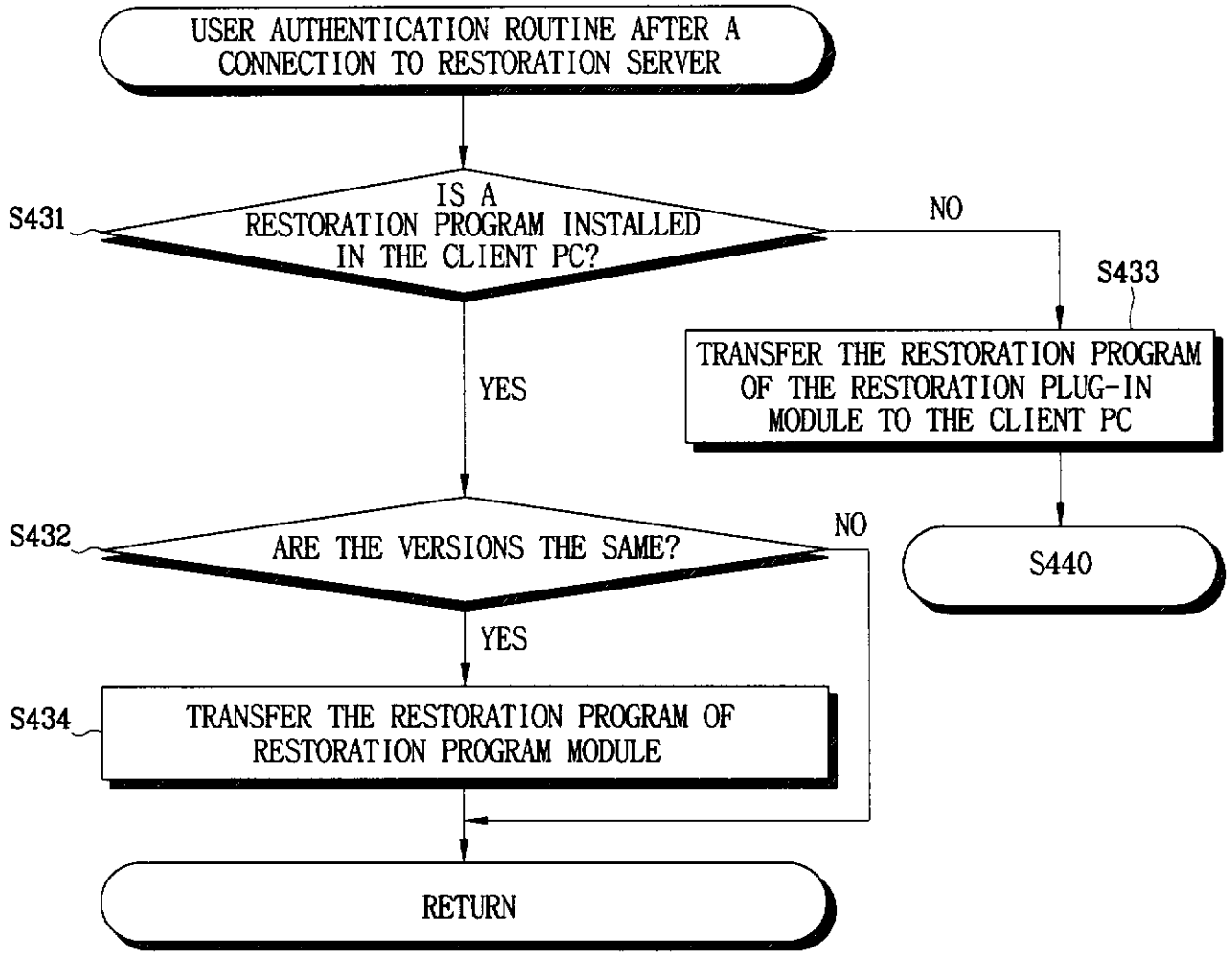

CONNECT TO THE RESTORATION SERVER THROUGH A COMMUNICATION PROGRAM OF THE CLIENT PC
S421
OUTPUT DATA OF A SCREEN FOR INPUTTING LOG-IN DATA
S422
TRANSFER THE LOG-IN DATA
S423
REGISTERED LOG-IN DATA?
NO
YES
S424
OUTPUT A CORRESPONDING MESSAGE
RETURN
END

Fig.6


USER AUTHENTICATION ROUTINE AFTER A CONNECTION TO RESTORATION SERVER
S431
IS A RESTORATION PROGRAM INSTALLED IN THE CLIENT PC?
NO
S433
TRANSFER THE RESTORATION PROGRAM OF THE RESTORATION PLUG-IN MODULE TO THE CLIENT PC
YES
S432
ARE THE VERSIONS THE SAME?
NO
S440
YES
S434
TRANSFER THE RESTORATION PROGRAM OF RESTORATION PROGRAM MODULE
RETURN