

1/51

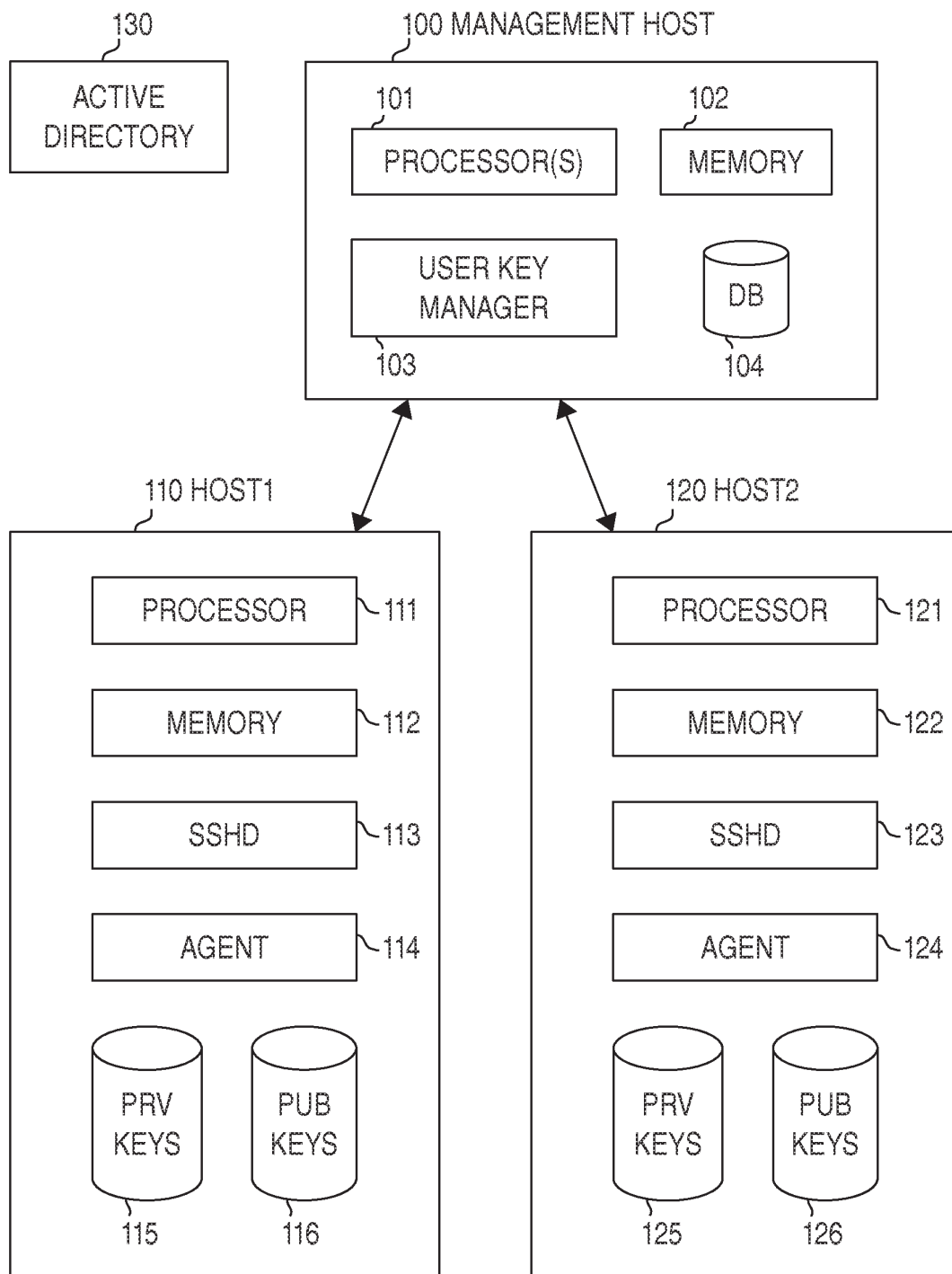


FIG. 1

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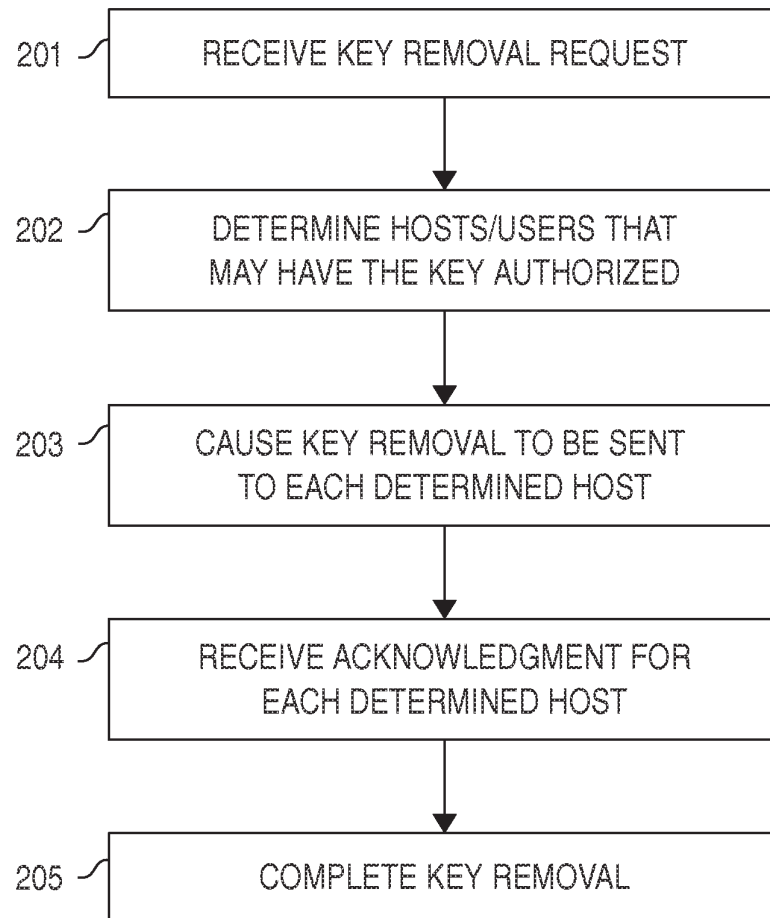


FIG. 2

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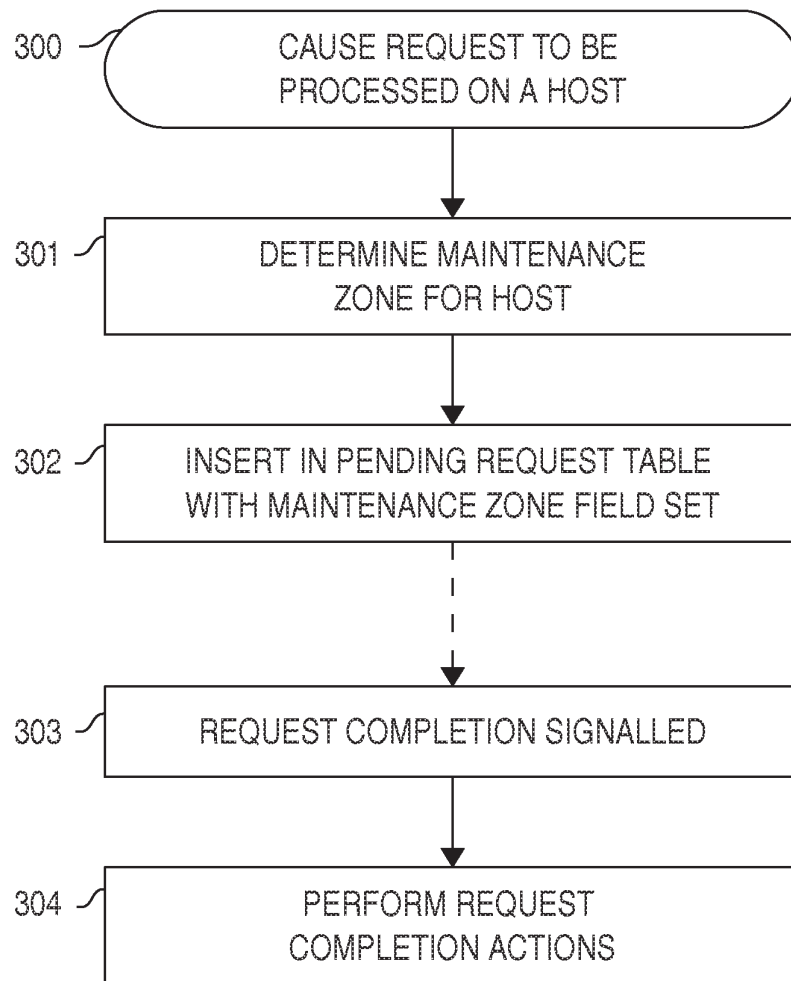


FIG. 3

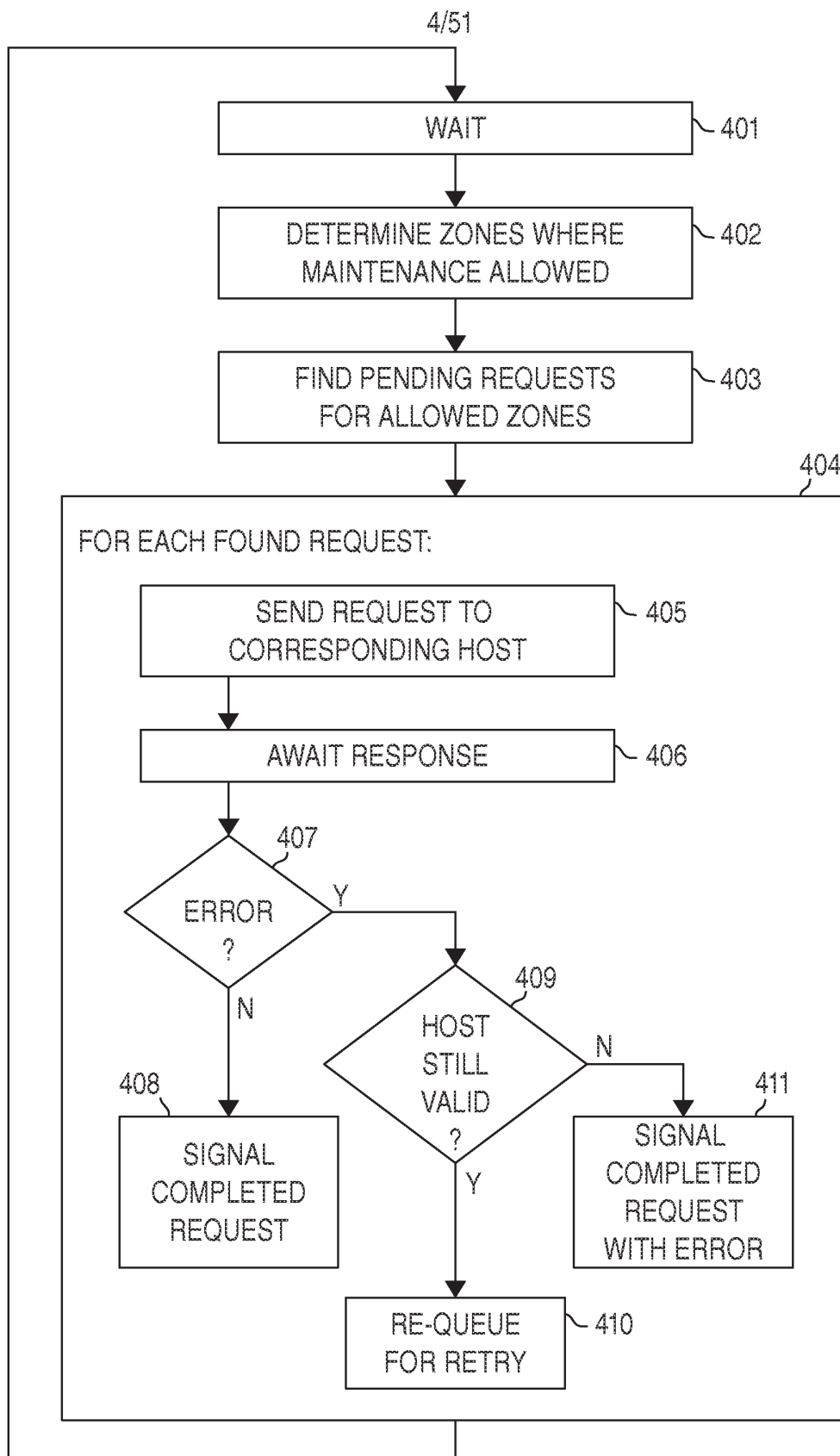


FIG. 4

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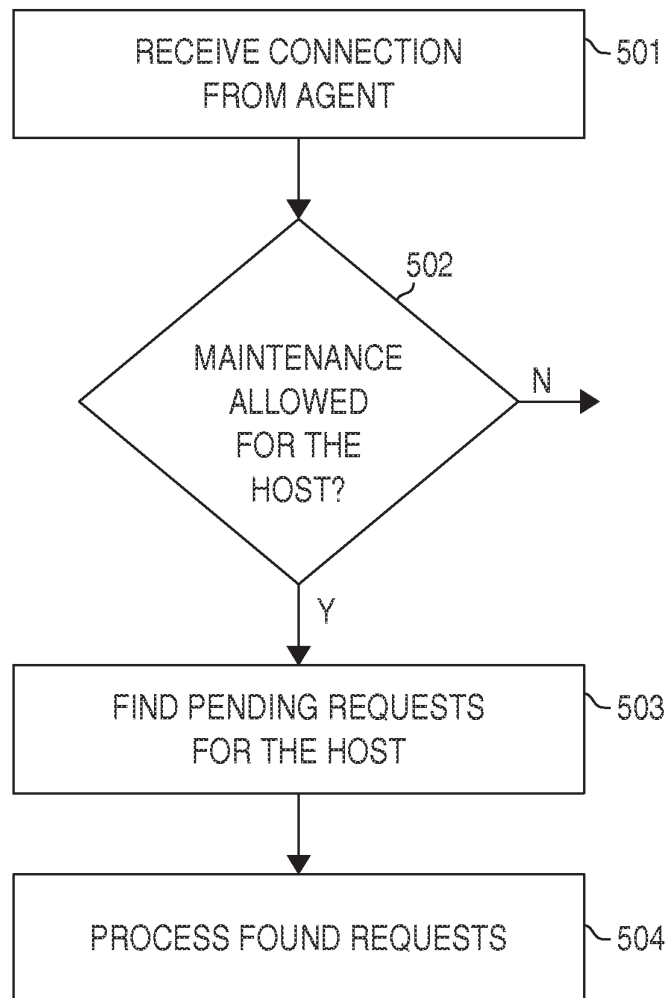


FIG. 5

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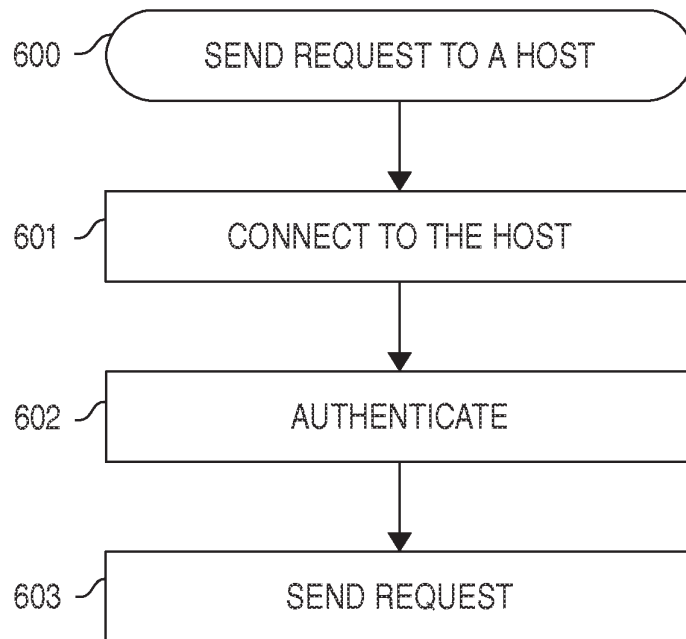


FIG. 6

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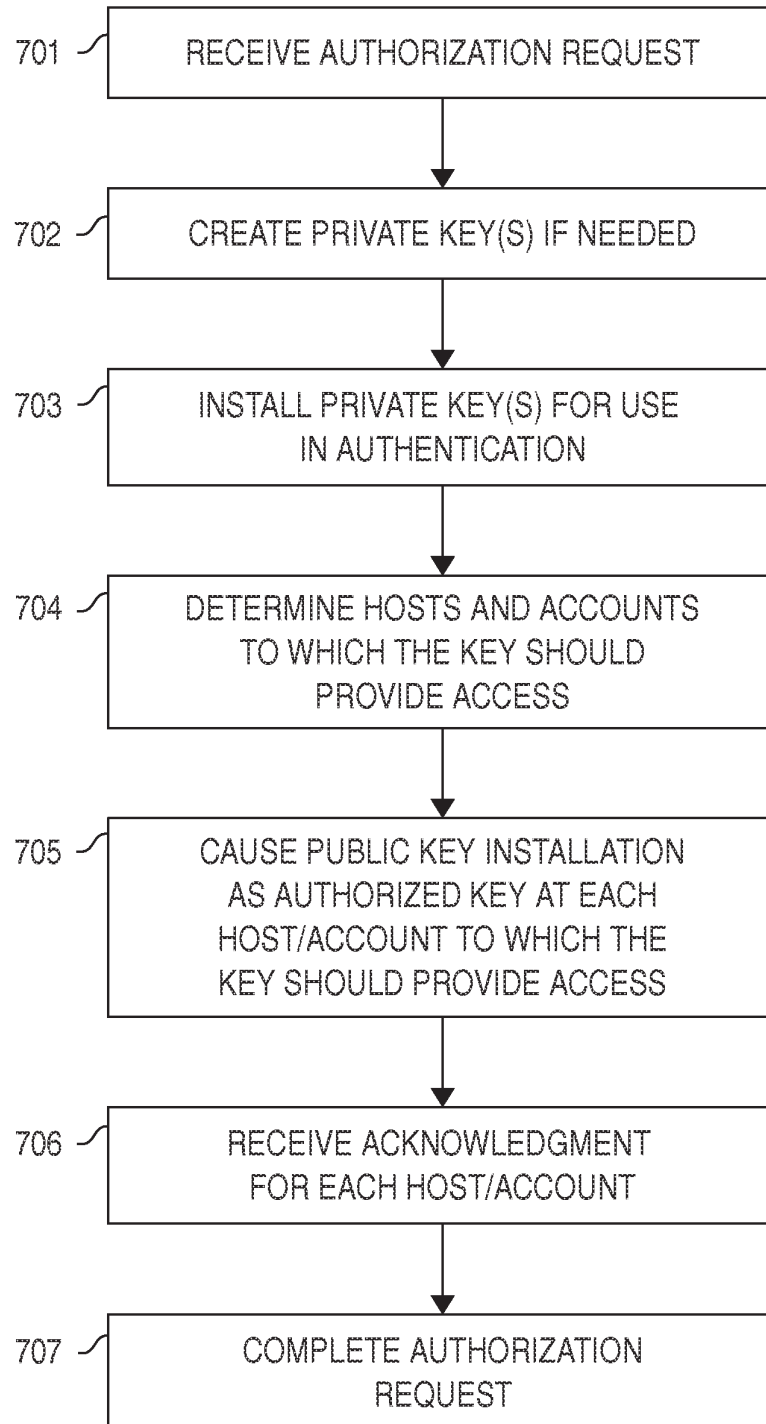


FIG. 7

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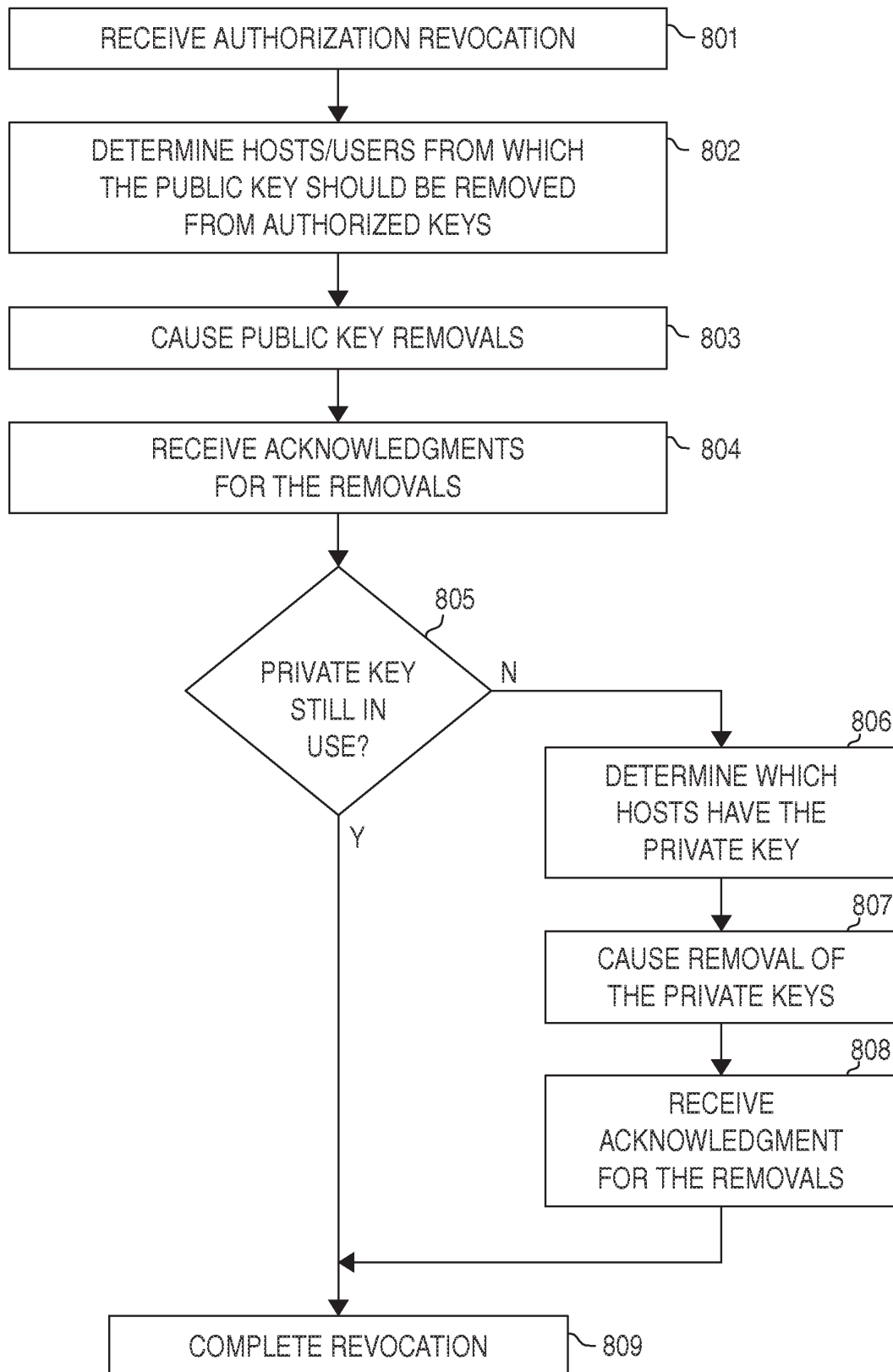


FIG. 8

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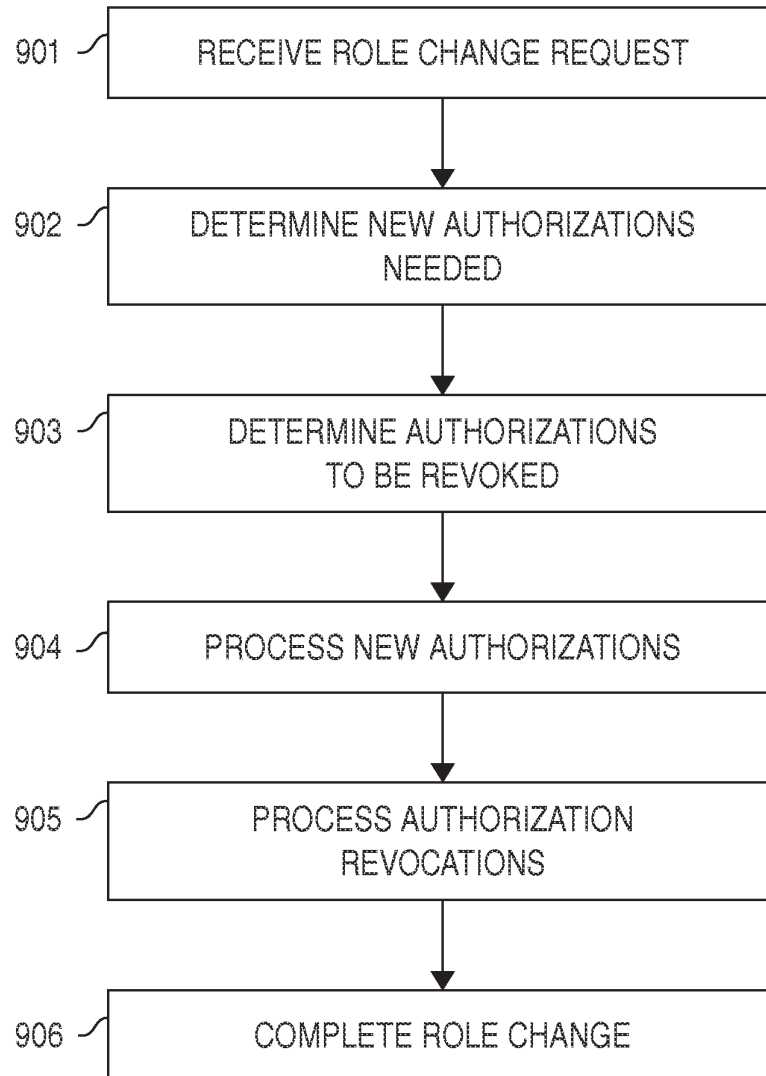


FIG. 9

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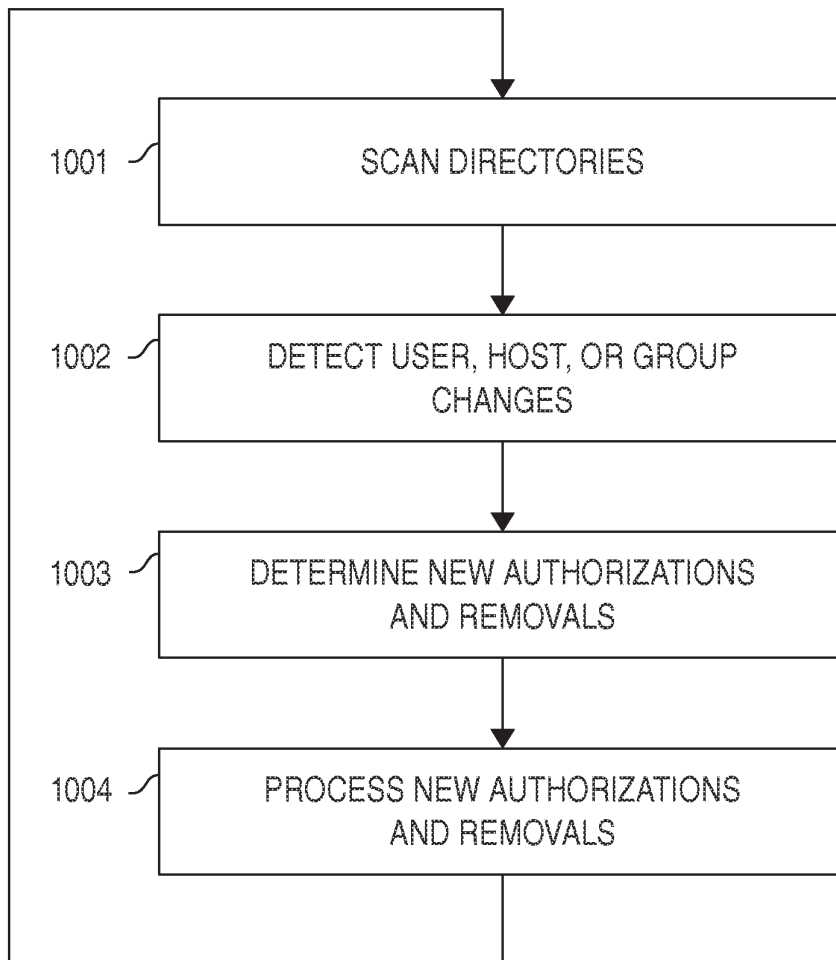
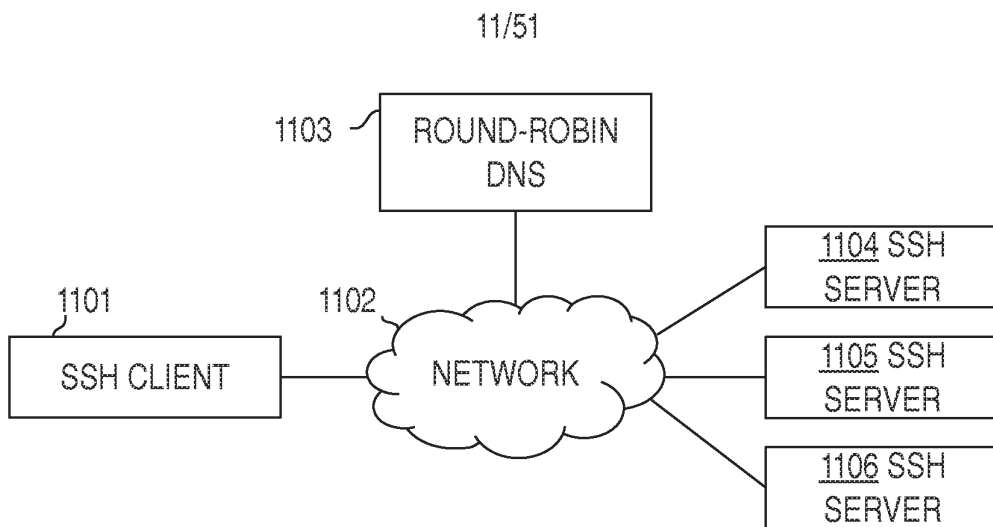
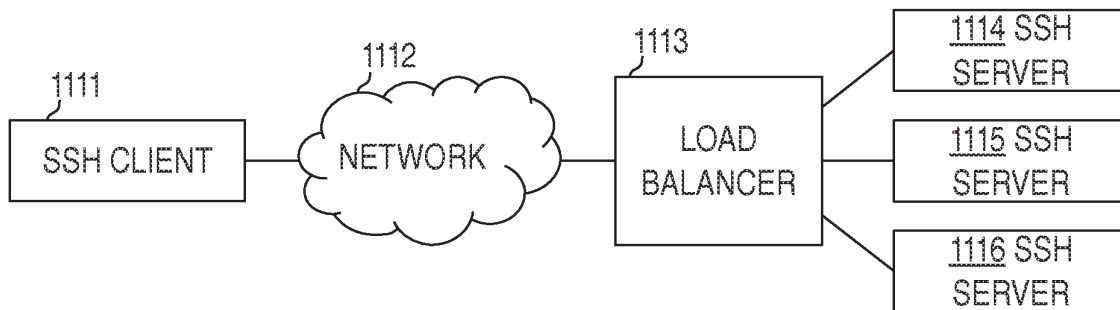
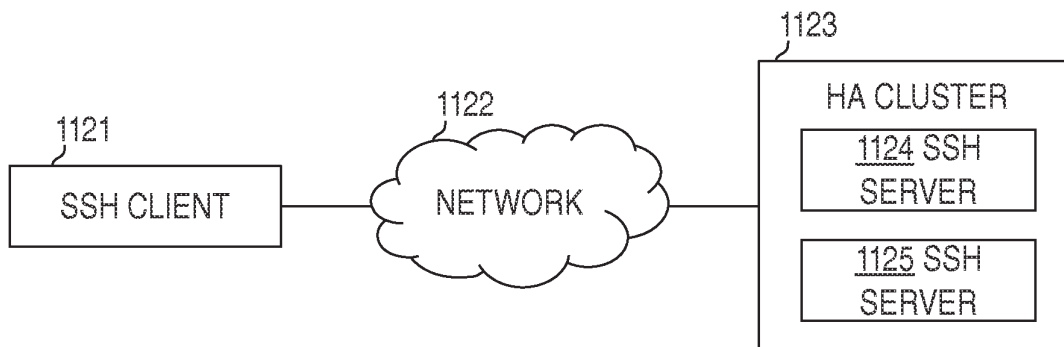


FIG. 10



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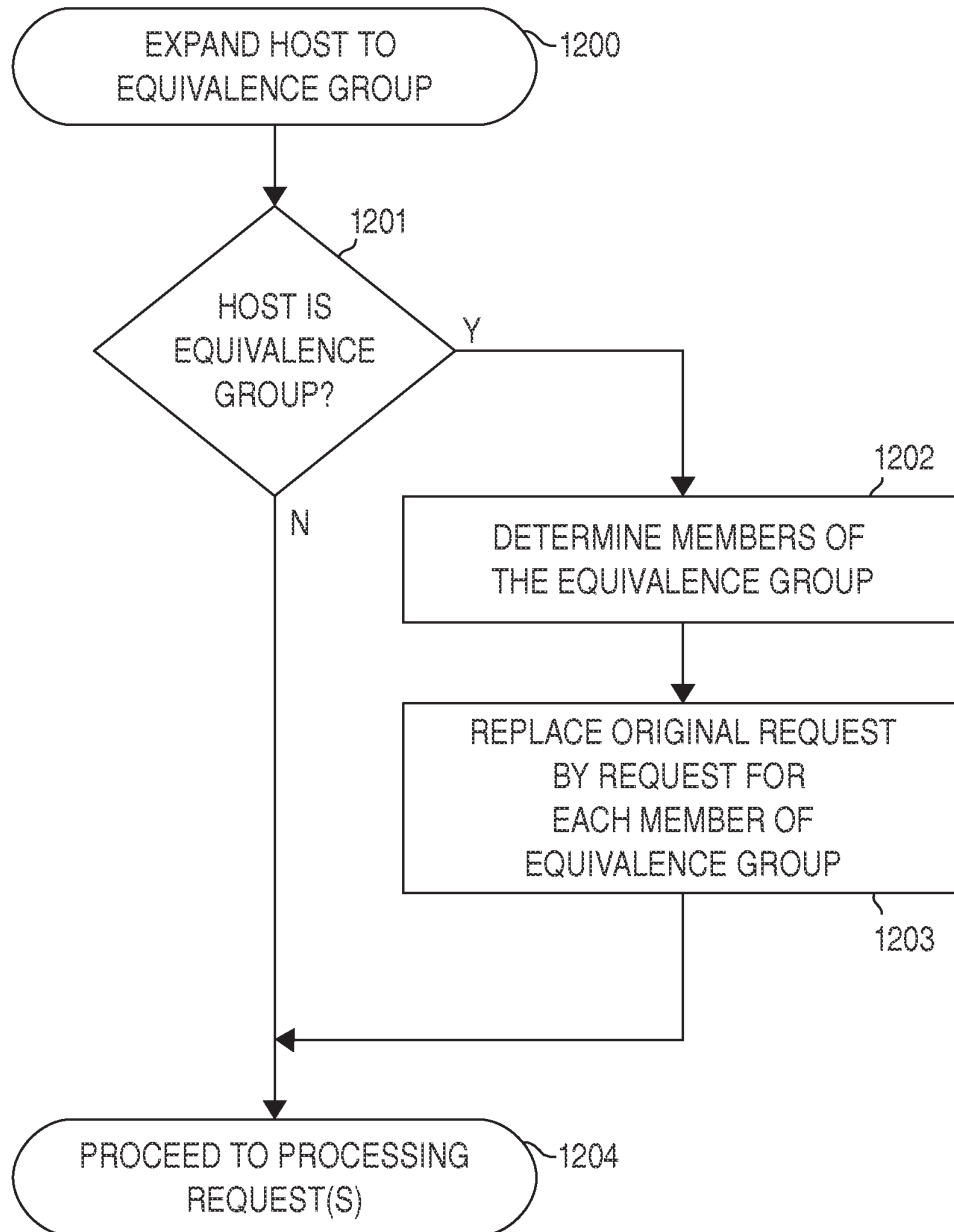


FIG. 12

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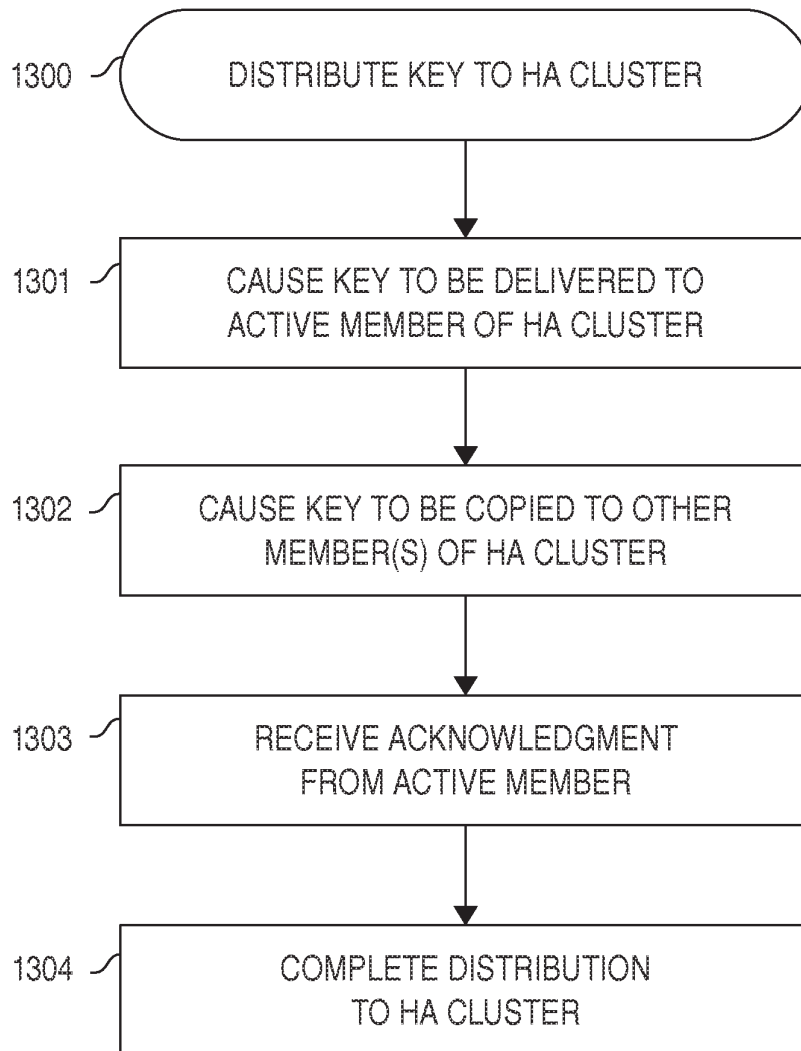


FIG. 13

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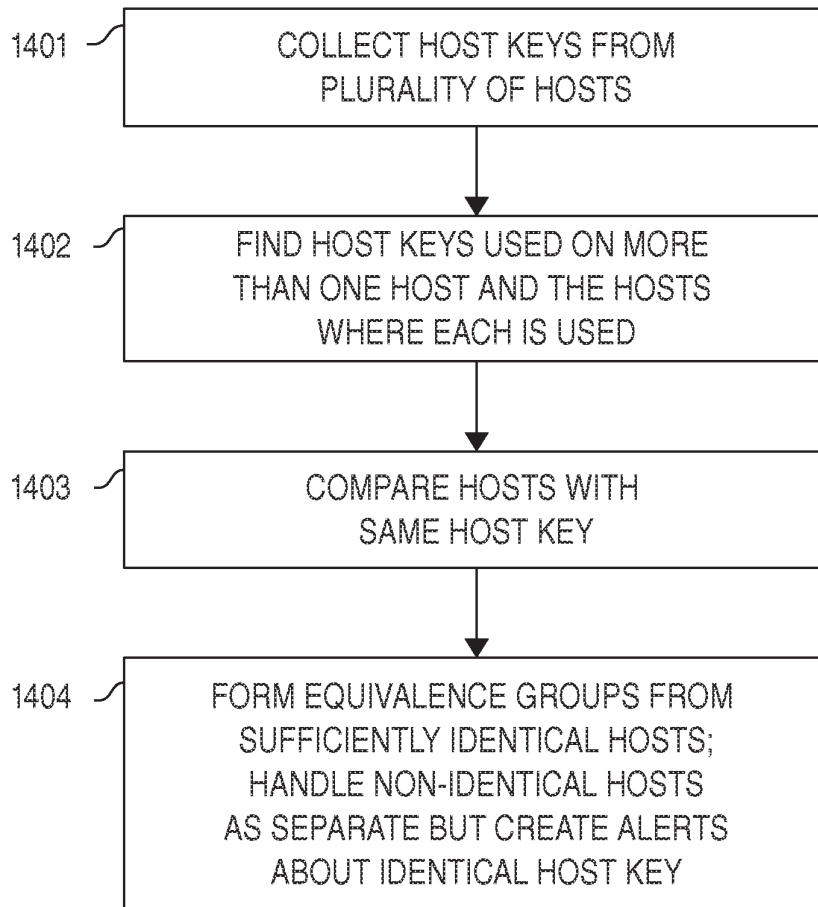


FIG. 14

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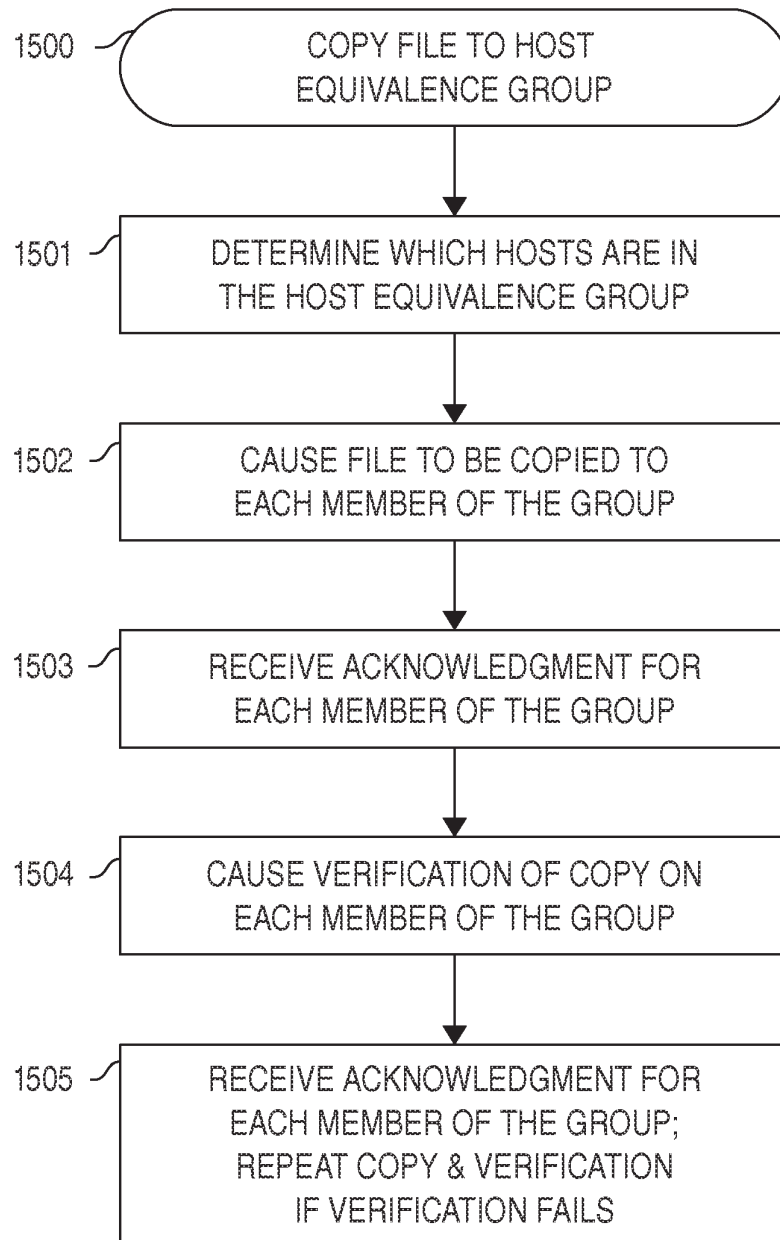


FIG. 15

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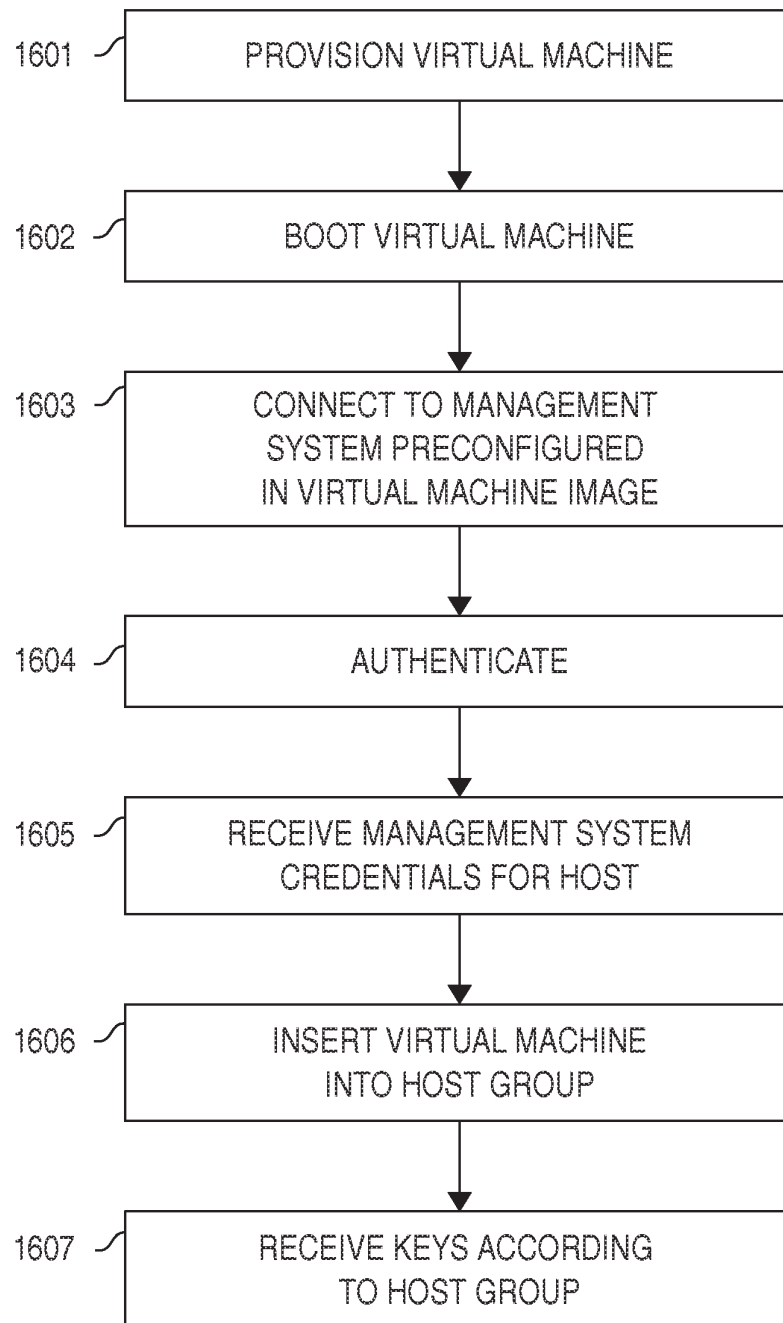


FIG. 16

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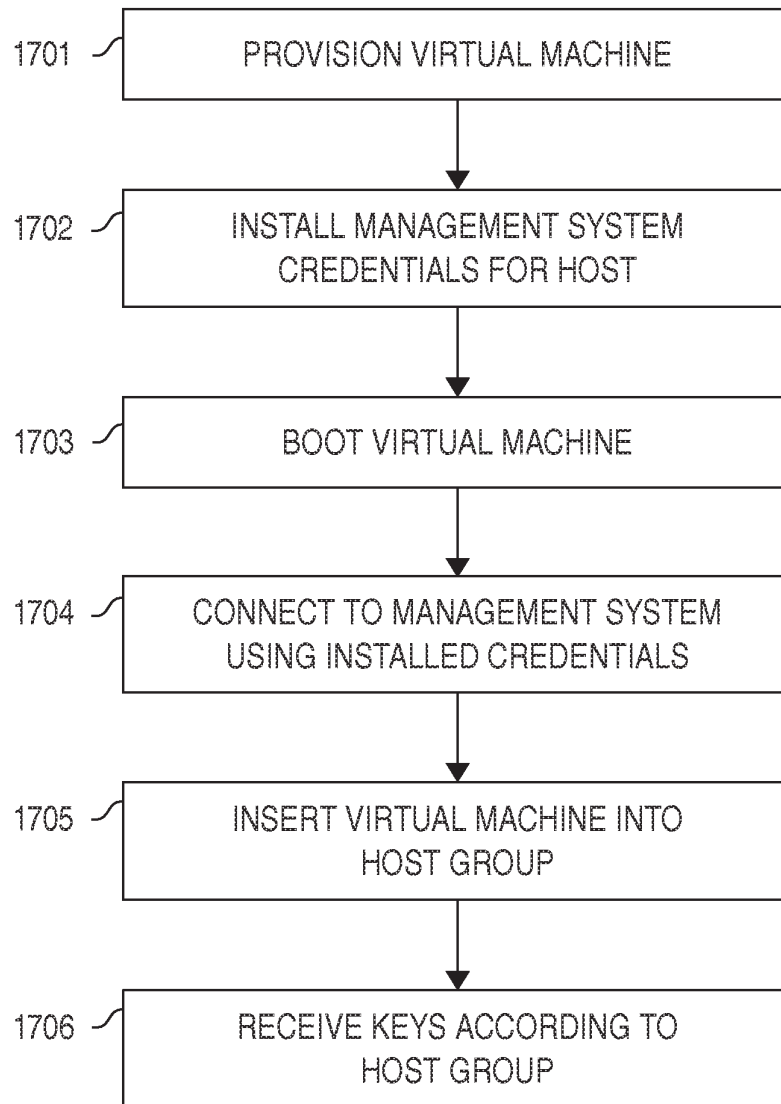


FIG. 17

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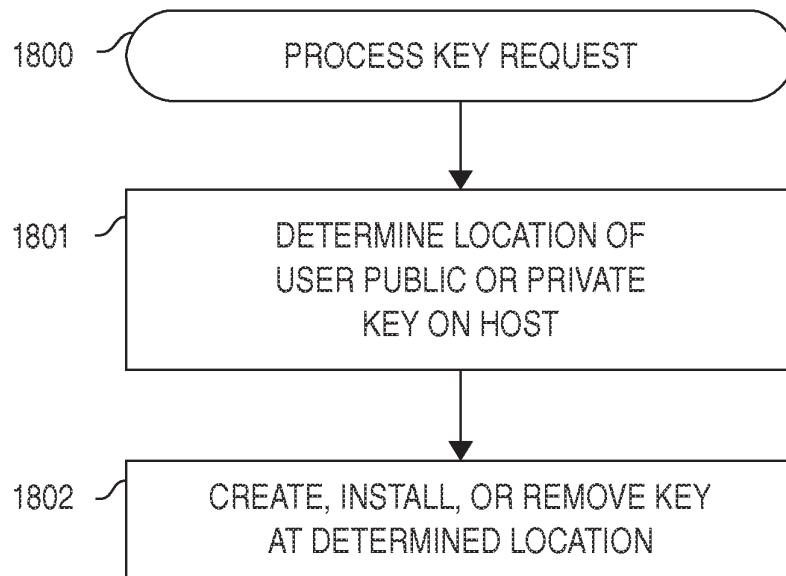


FIG. 18

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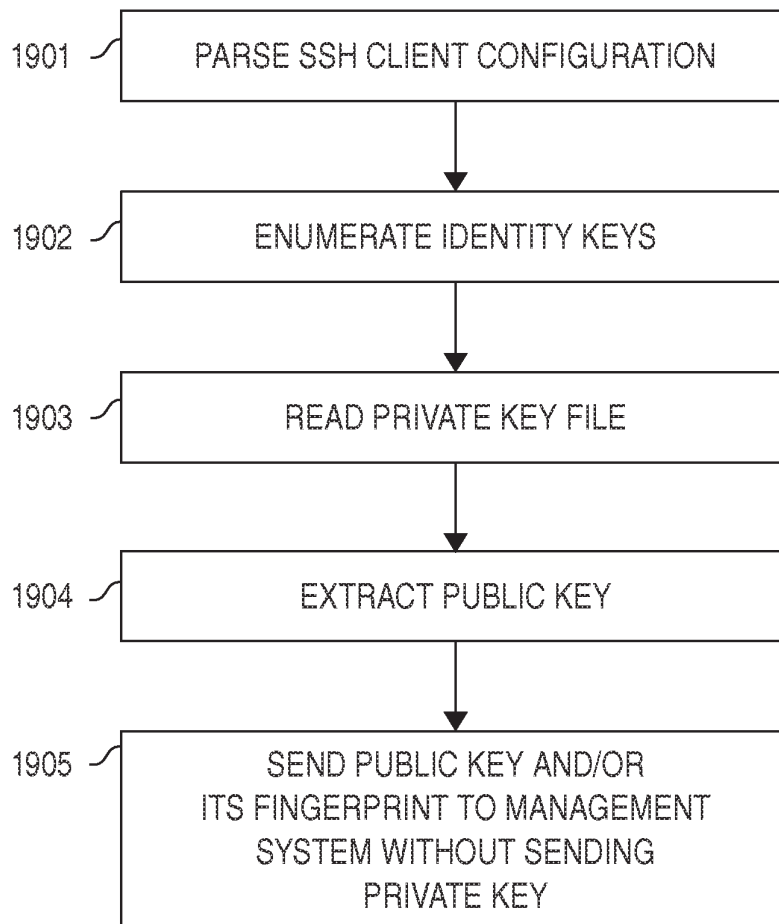


FIG. 19

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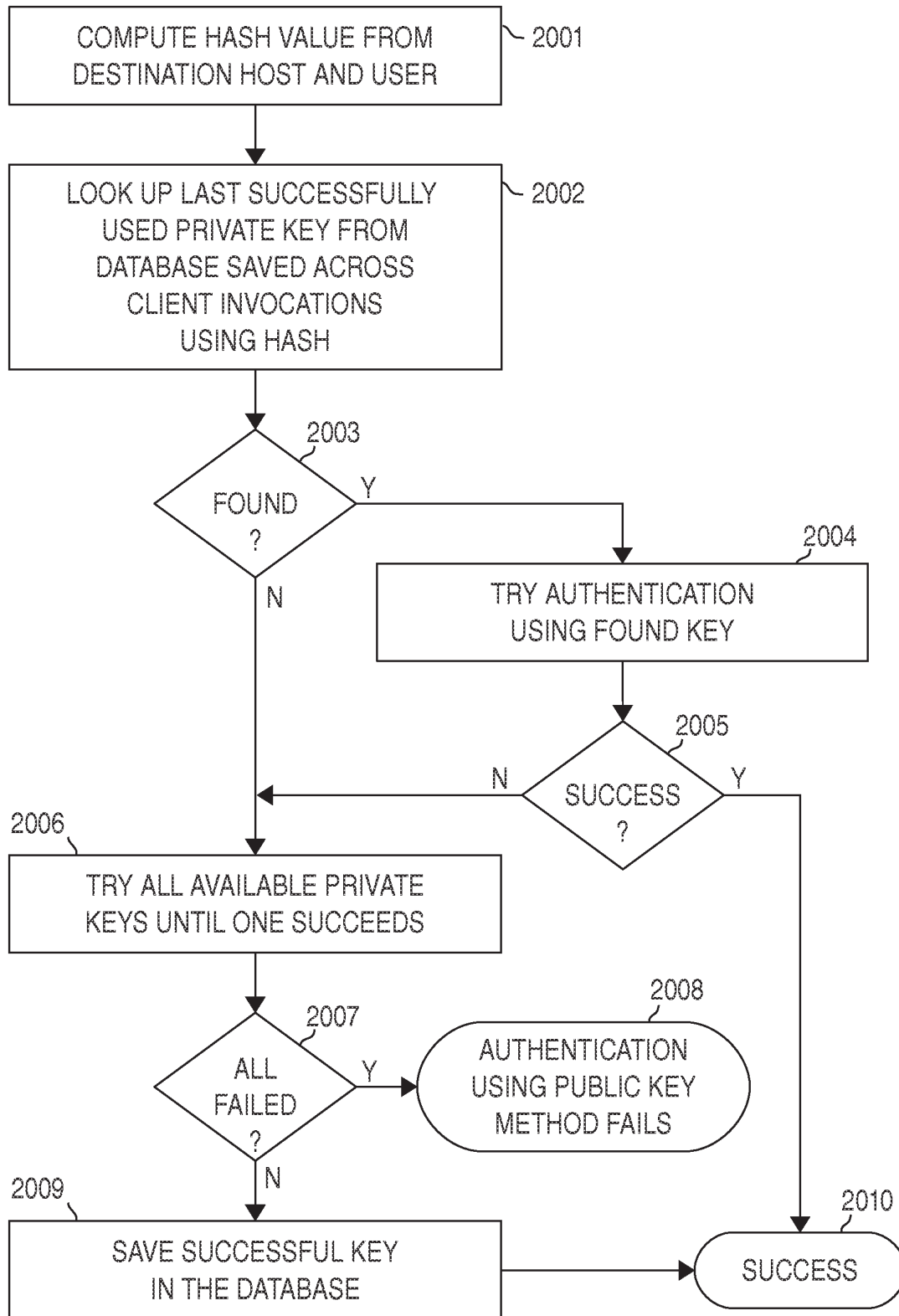


FIG. 20

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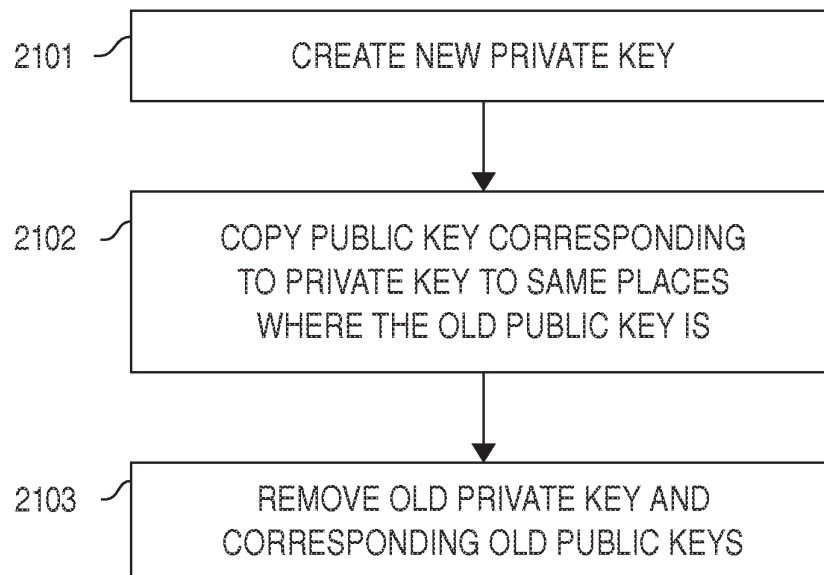


FIG. 21

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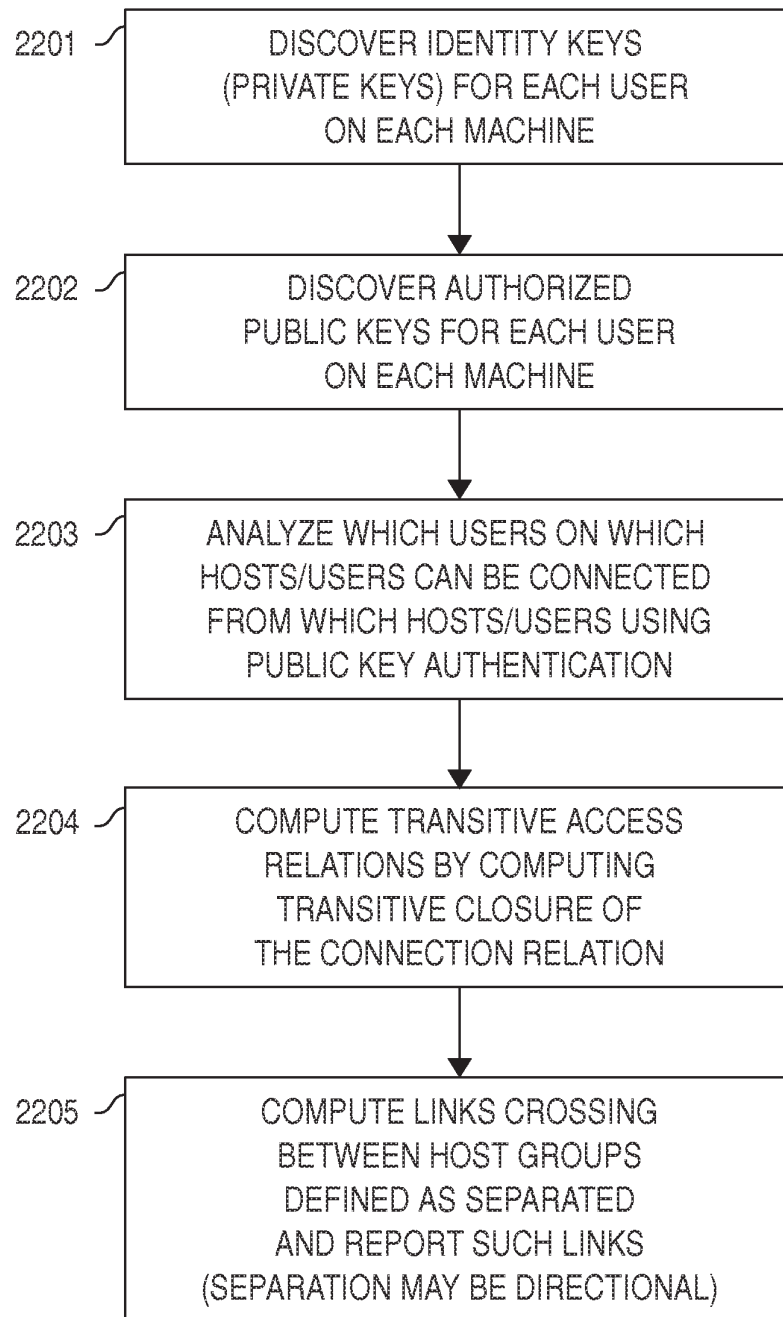


FIG. 22

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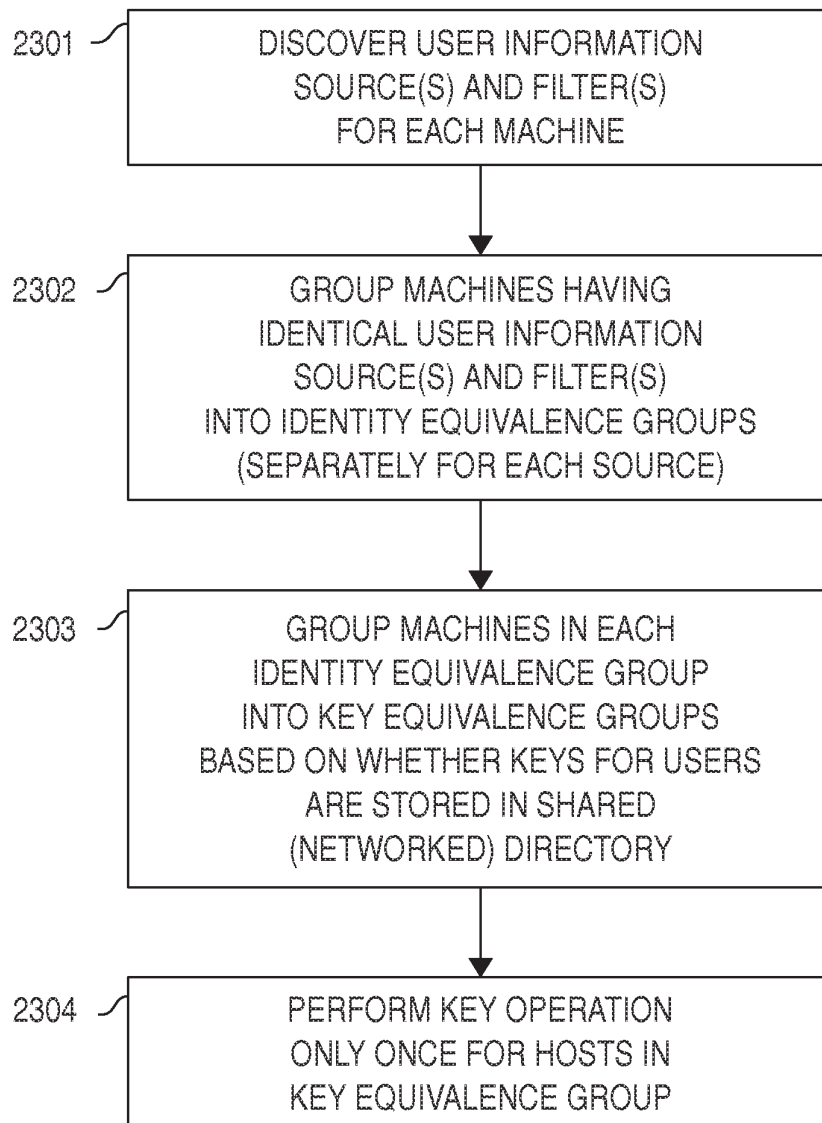


FIG. 23

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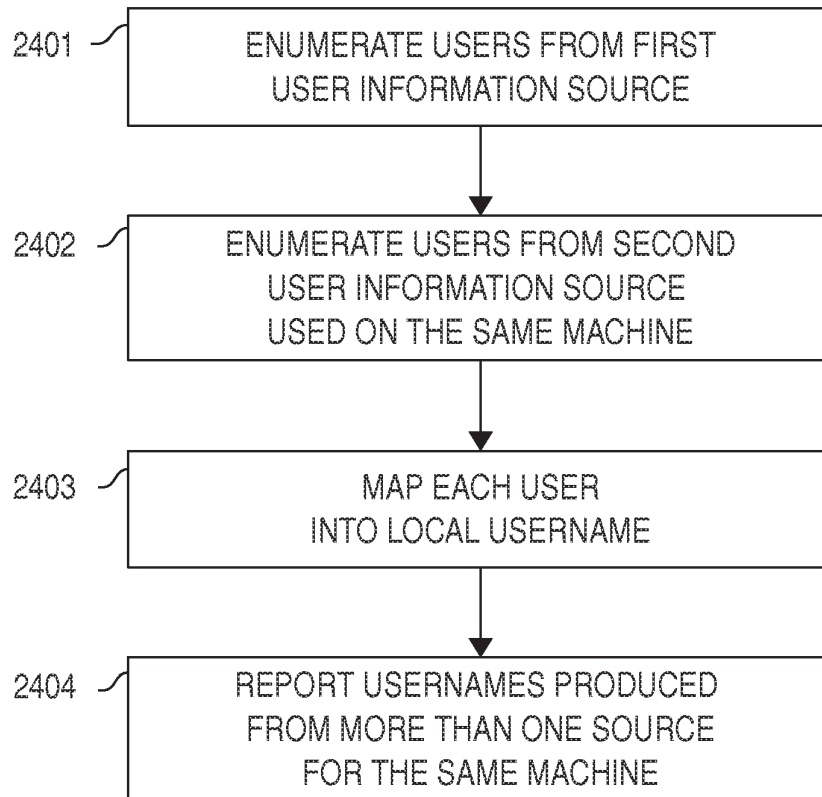


FIG. 24

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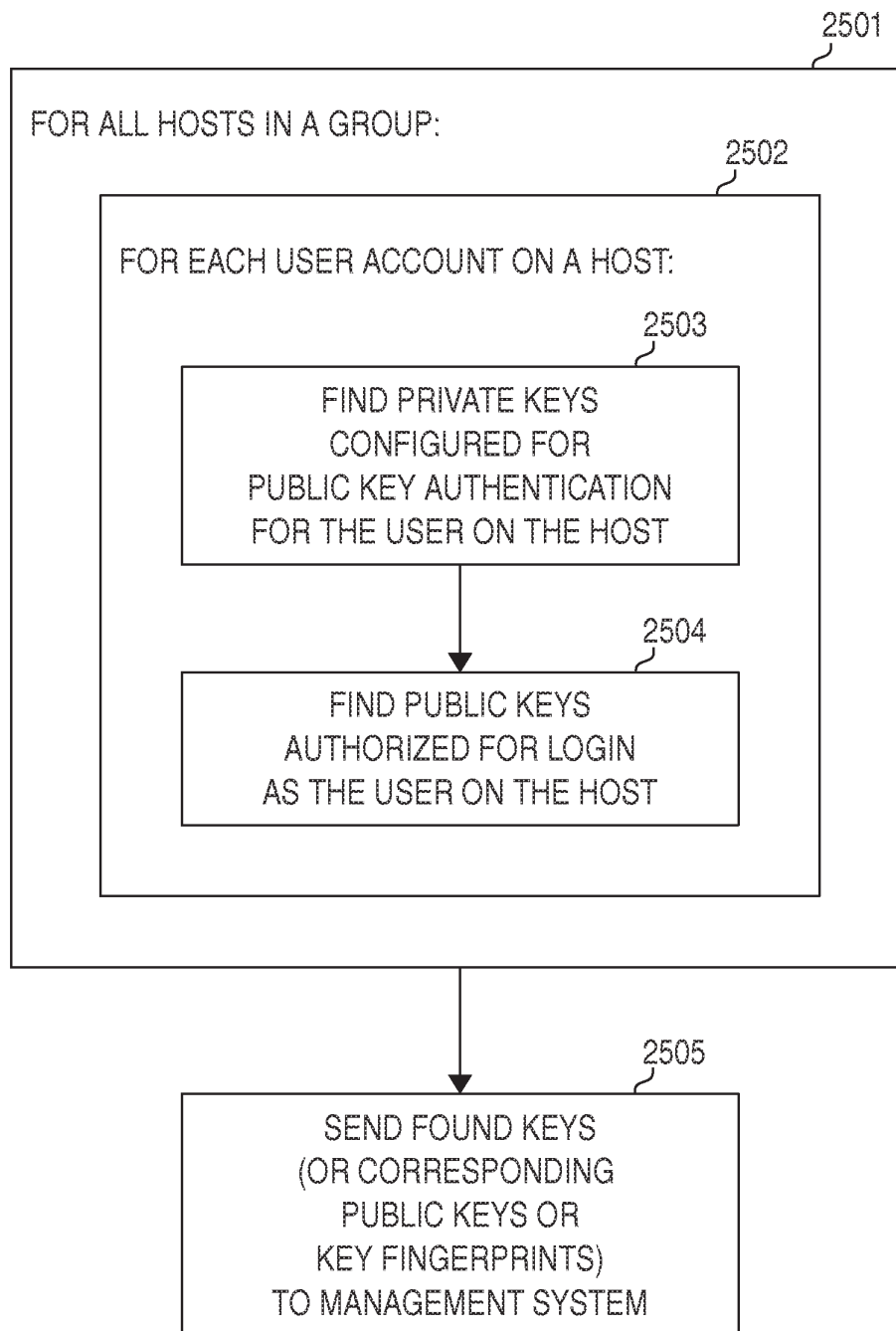


FIG. 25

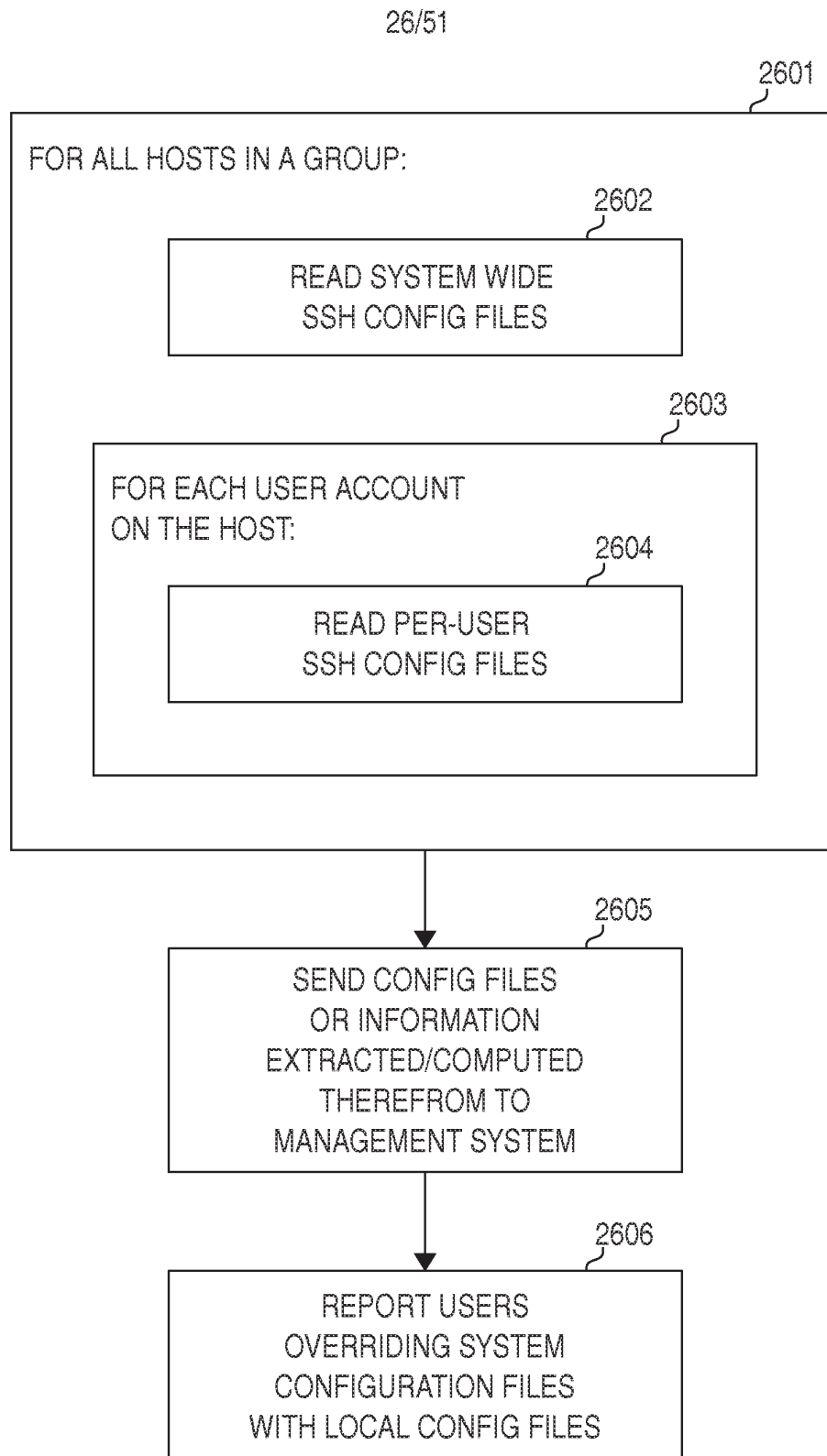


FIG. 26

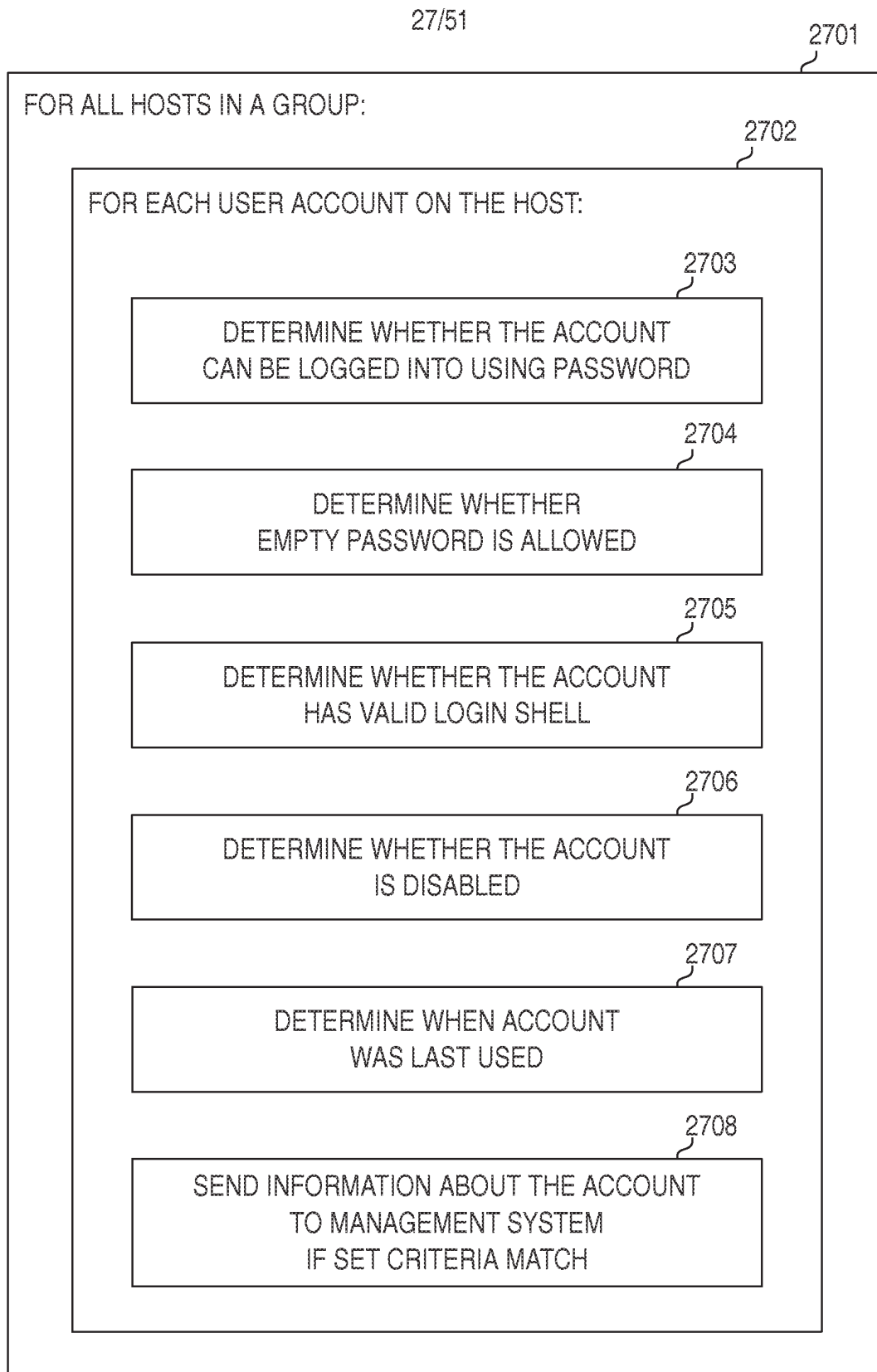


FIG. 27

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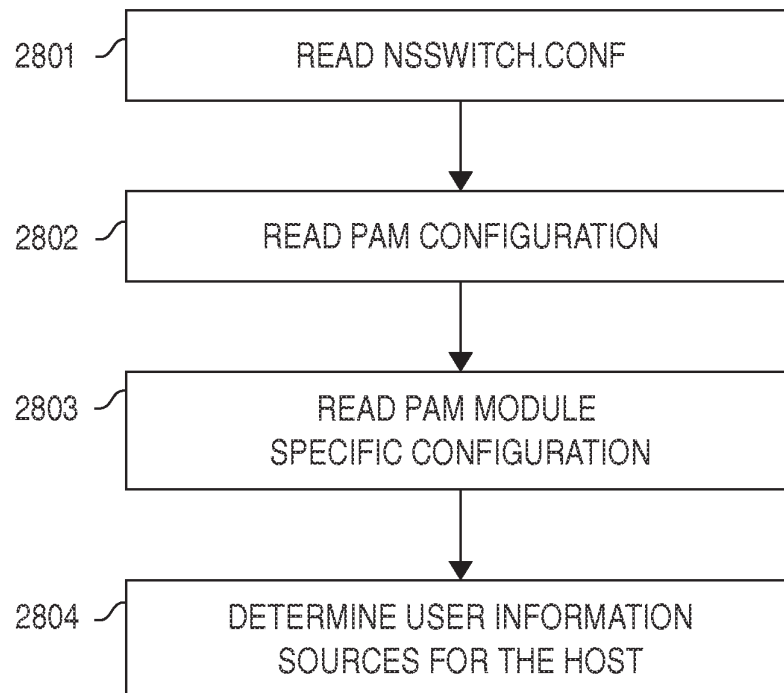


FIG. 28

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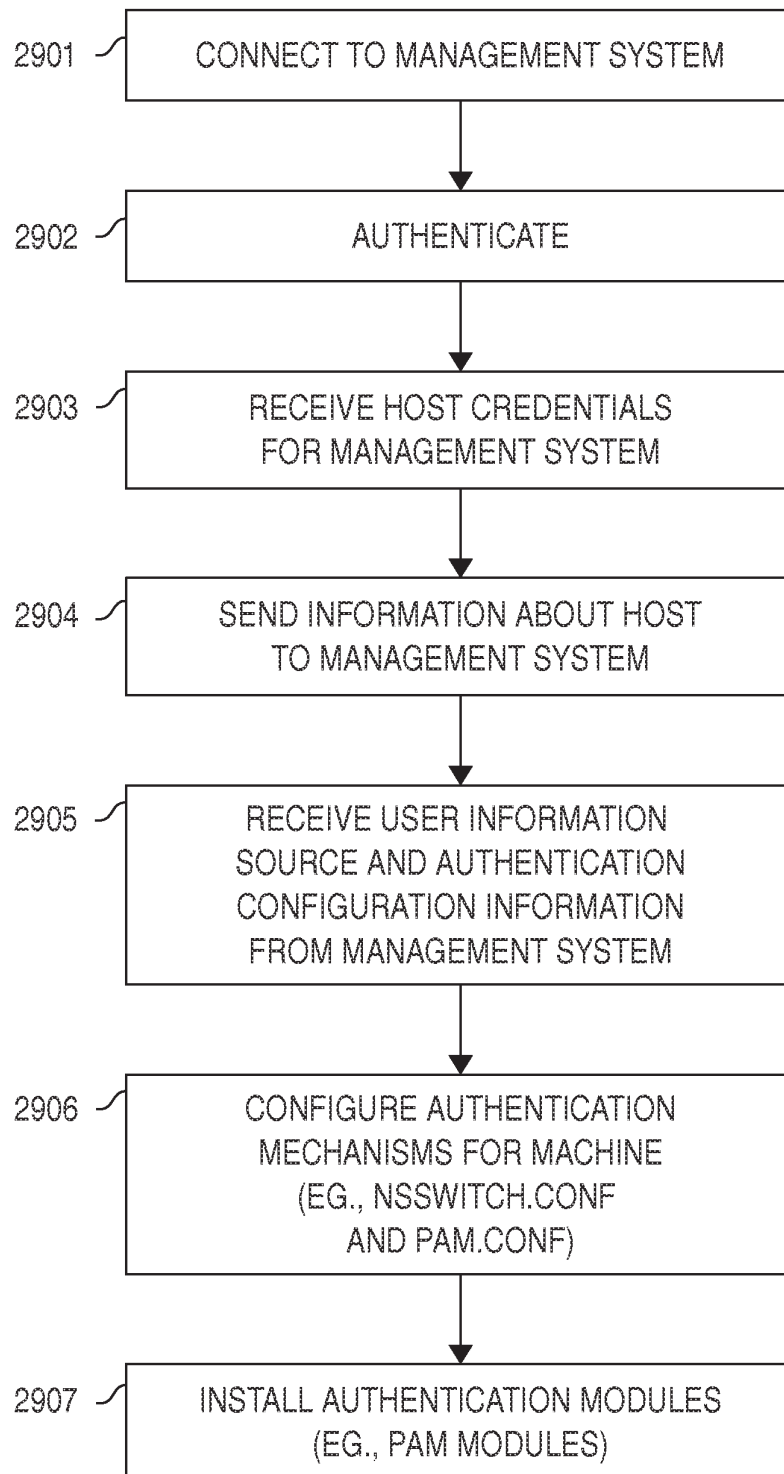


FIG. 29

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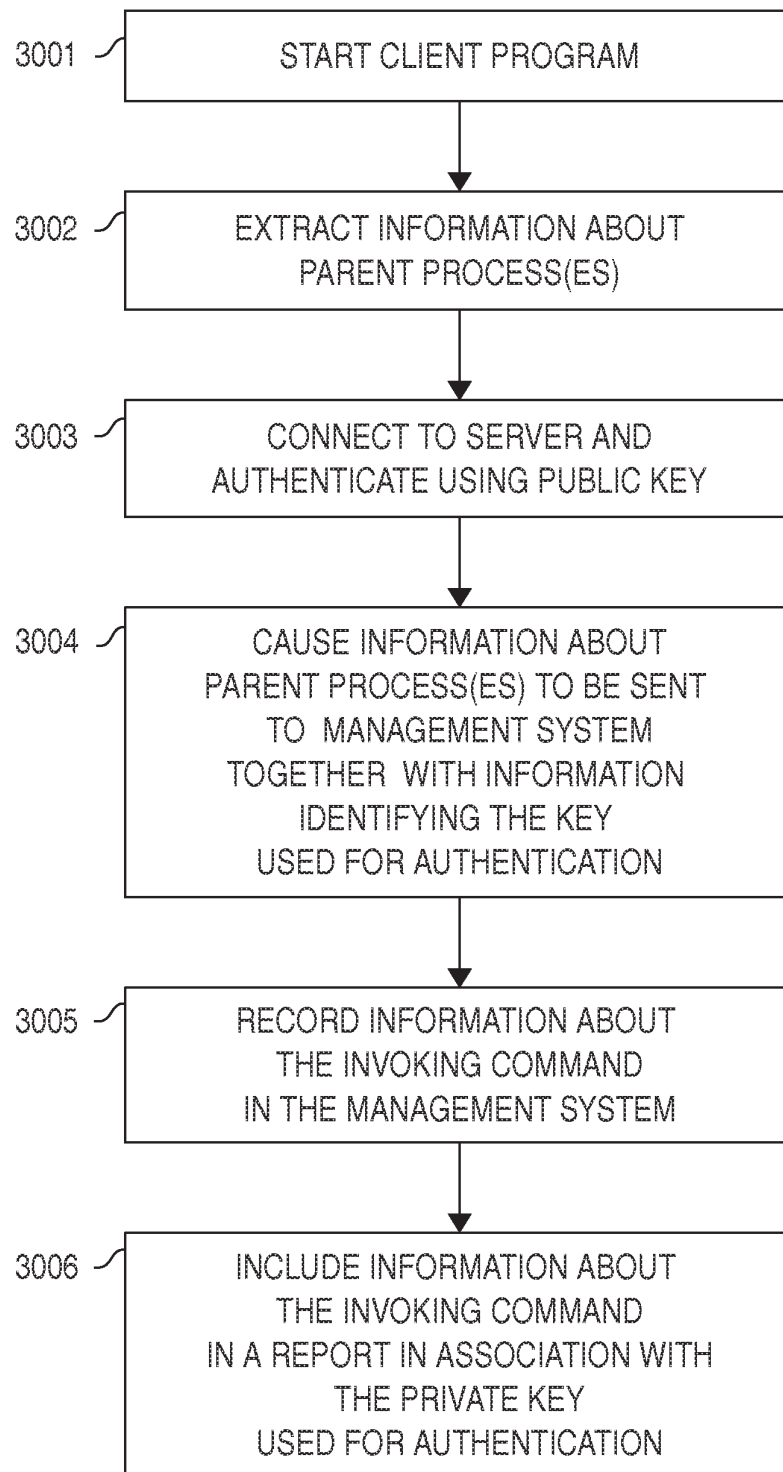


FIG. 30

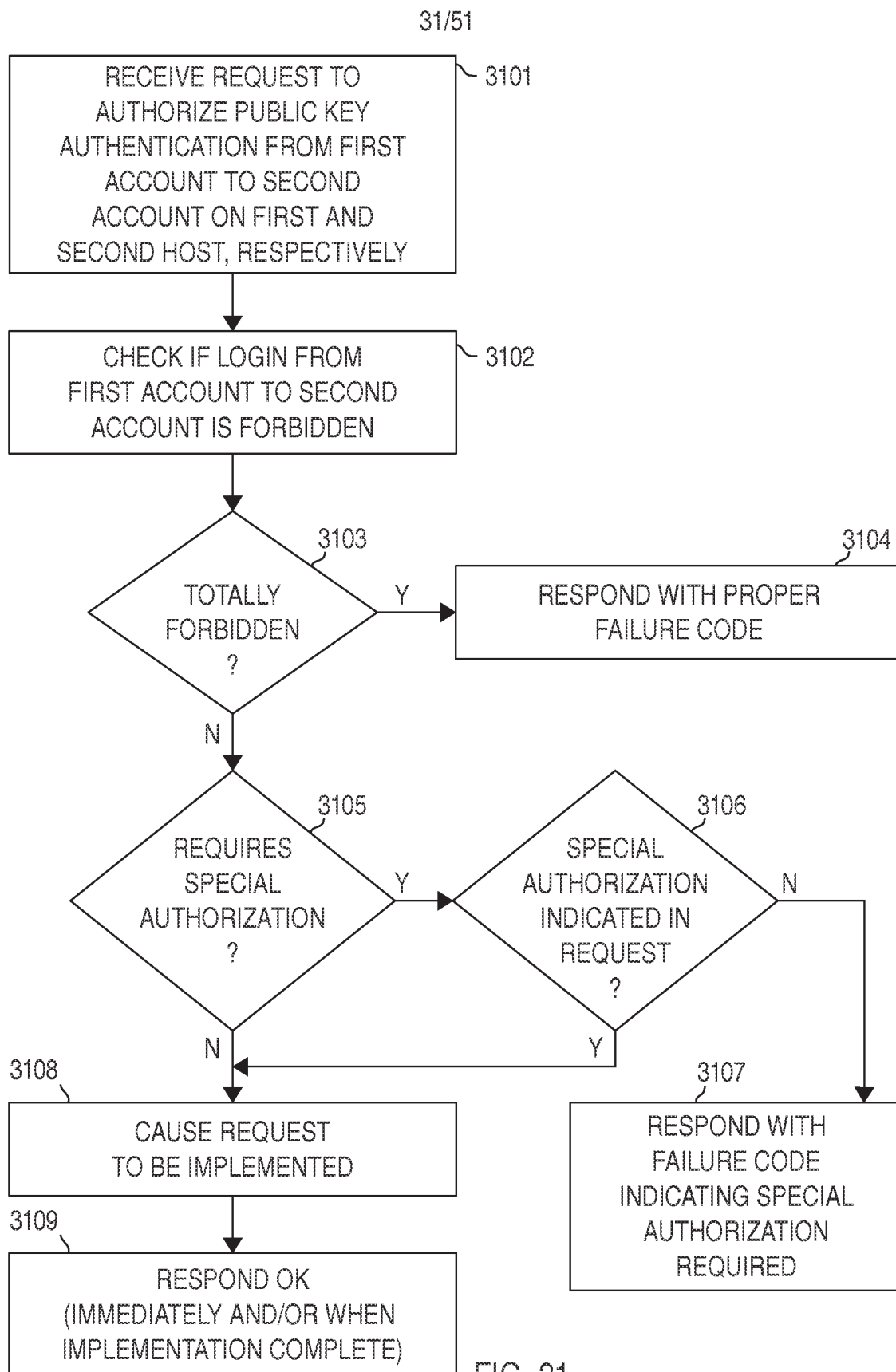


FIG. 31

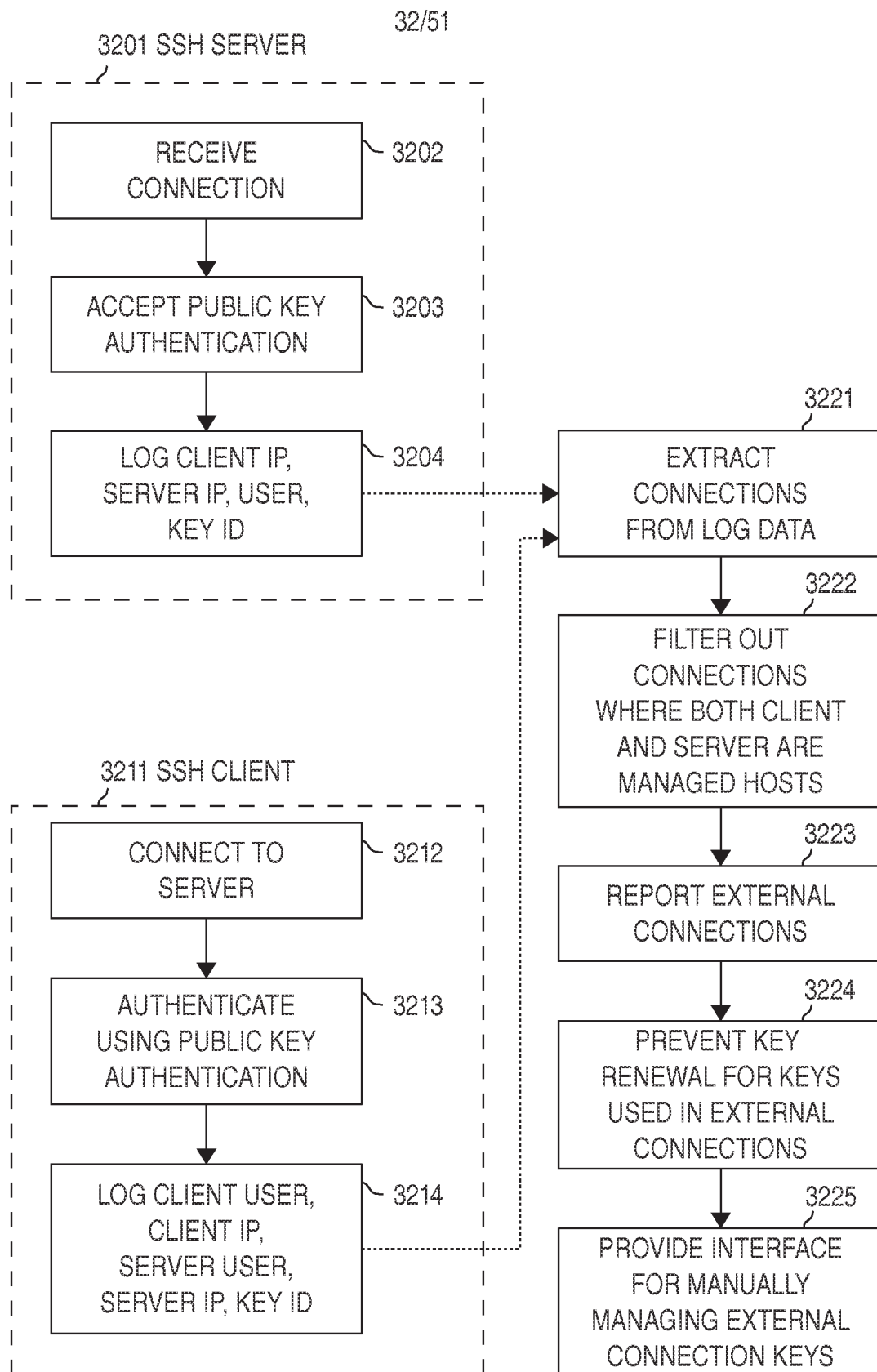


FIG. 32

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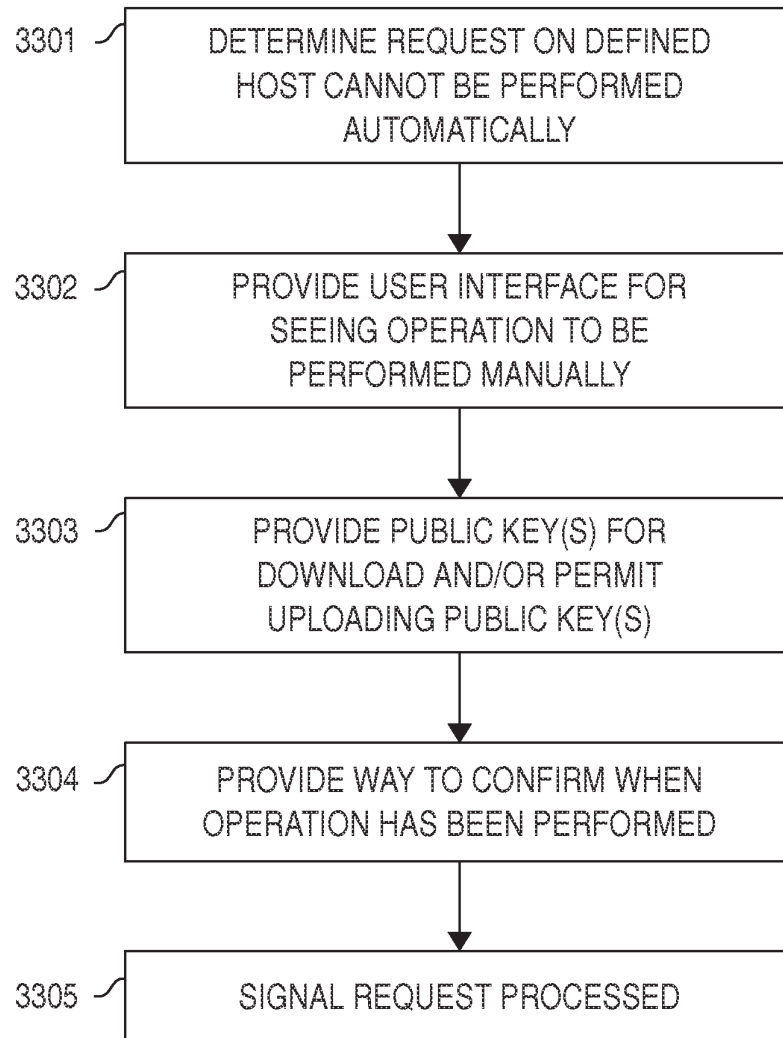


FIG. 33

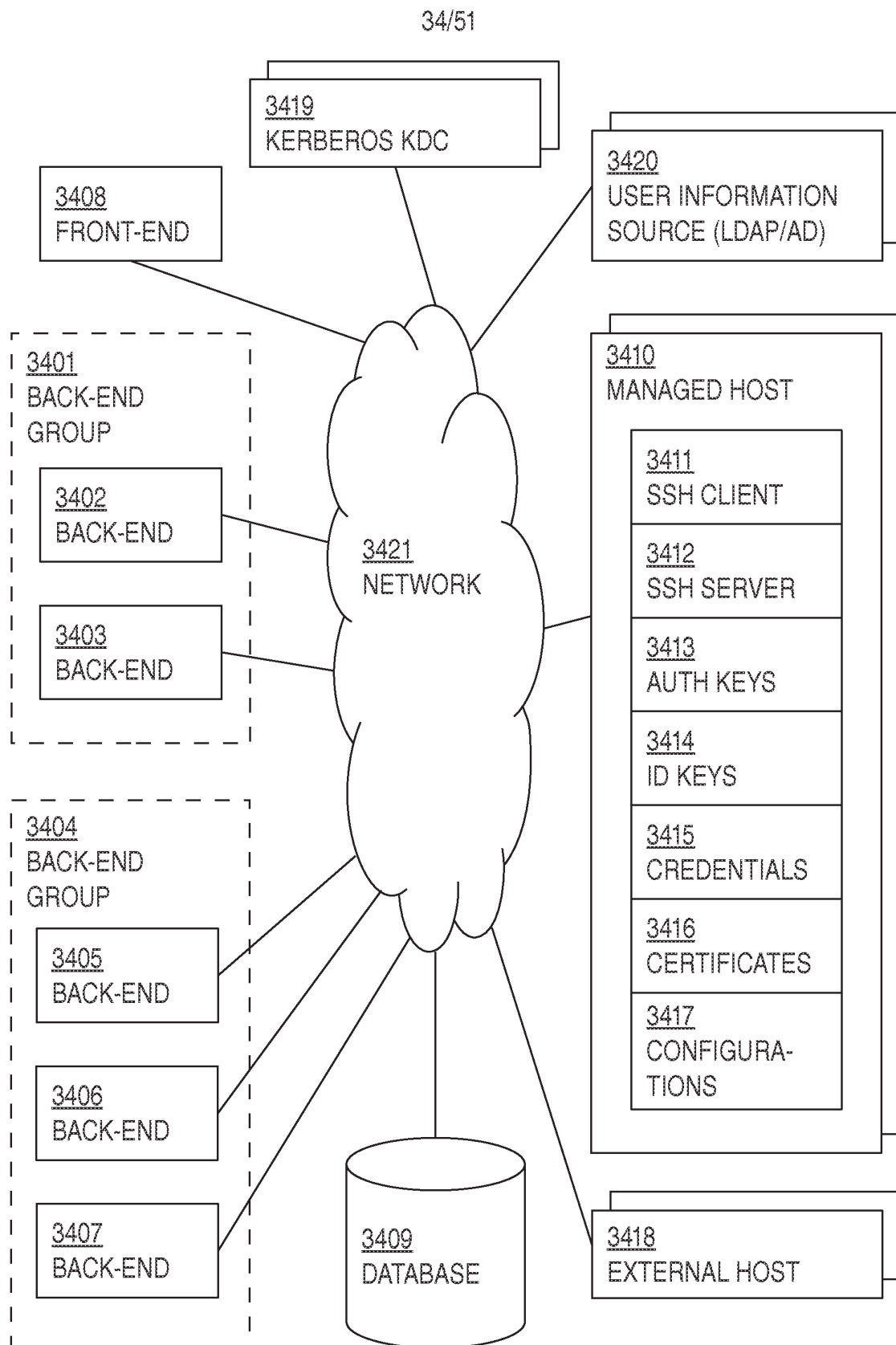


FIG. 34

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3500 MANAGEMENT SYSTEM

{

<u>3501</u>	DEPLOYMENT TOOL
<u>3502</u>	DISCOVERY TOOL
<u>3503</u>	KEY USE MONITOR
<u>3504</u>	UNUSED KEY REMOVER
<u>3505</u>	KEY PROTECTOR
<u>3506</u>	KEY INSTALLER
<u>3507</u>	KEY REMOVER
<u>3508</u>	TRUST RELATIONSHIP INSTALLER
<u>3509</u>	TRUST RELATIONSHIP REMOVER
<u>3510</u>	NON-KEY TRUST RELATIONSHIP INSTALLER
<u>3511</u>	NON-KEY TRUST RELATIONSHIP REMOVER
<u>3512</u>	EXTERNAL KEY DETECTOR
<u>3513</u>	KEY ROTATOR
<u>3514</u>	TRUST RELATIONSHIP CONVERTER
<u>3515</u>	COMMAND EXTRACTOR
<u>3516</u>	COMMAND RESTRICTION ENFORCER
<u>3517</u>	SCRIPT ANALYZER
<u>3518</u>	IP ADDRESS DETECTOR
<u>3519</u>	IP ADDRESS RESTRICTION ENFORCER
<u>3520</u>	PASSPHRASE ADDER

FIG. 35 A

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<u>3521</u>	PASSPHRASE PROVIDER
<u>3522</u>	KERBEROS CREDENTIAL ROTATOR
<u>3523</u>	CERTIFICATE DISCOVERER
<u>3524</u>	CERTIFICATE MANAGER
<u>3525</u>	CERTIFICATE AUTHORITY
<u>3526</u>	REGISTRATION AUTHORITY
<u>3527</u>	APPROVAL TRACKER
<u>3528</u>	TICKETING API
<u>3529</u>	TICKETING SYSTEM
<u>3530</u>	REPORT GENERATOR
<u>3531</u>	AUDIT TOOL
<u>3532</u>	CONTINUOUS MONITORING TOOL
<u>3533</u>	VIRUS SPREAD ANALYZER
<u>3534</u>	INSIDER THREAT ANALYZER
<u>3535</u>	POTENTIAL BACKDOOR ANALYZER
<u>3536</u>	DECOMMISSIONING ANALYZER
<u>3537</u>	CONFIGURATION GUI
<u>3538</u>	CONFIGURATION UPDATER
<u>3539</u>	HOST KEY TOOL
<u>3540</u>	CLOUD INSTANCE MANAGER
<u>3541</u>	BACK-END MANAGER

FIG. 35 B

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<u>3542</u>	UPGRADE HANDLER
<u>3543</u>	TPM DRIVER
<u>3544</u>	DATABASE
<u>3545</u>	JOB EXECUTOR
<u>3546</u>	MAINTENANCE WINDOW MANAGER
<u>3547</u>	USER INTERFACE
<u>3548</u>	COMMUNICATIONS INTERFACE
<u>3549</u>	AGENTLESS INTERFACE
<u>3550</u>	AGENT INTERFACE
<u>3551</u>	POWERBROKER INTERFACE
<u>3552</u>	CONNECTOR API
<u>3553</u>	PRIVILEGE ESCALATOR
<u>3554</u>	PRIVILEGE TRANSFORMER
<u>3555</u>	KERBEROS LIBRARY
<u>3556</u>	KERBEROS KDC
<u>3557</u>	LDAP INTERFACE
<u>3558</u>	EXTENSION API
<u>3559</u>	PRIVILEGED ACCESS MANAGER
<u>3560</u>	CONFIGURATION DATABASE
<u>3561</u>	SYMMETRIC KEY MANAGER
<u>3562</u>	KMIP PROTOCOL
<u>3563</u>	DASHBOARD

FIG. 35 C

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3600 DEPLOYMENT TOOL

<u>3601</u>	PASSWORD-BASED DEPLOYER
<u>3602</u>	SSH KEY BASED DEPLOYER
<u>3603</u>	SCRIPTED DEPLOYER
<u>3604</u>	ACCOUNT CREATOR
<u>3605</u>	MANAGEMENT CREDENTIAL INSTALLER
<u>3606</u>	PRIVILEGE ESCALATION CONFIGURATOR
<u>3607</u>	LOGGING CONFIGURATOR
<u>3608</u>	NETWORK SCANNER
<u>3609</u>	HOST KEY EXTRACTOR
<u>3610</u>	AGENT
<u>3611</u>	INITIAL CONNECTION AUTHORIZER
<u>3612</u>	GROUP INSTALLER
<u>3613</u>	NON-OS DEVICE DEPLOYER

FIG. 36

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3700 DISCOVERY TOOL



<u>3701</u>	AUTHORIZED KEY DISCOVERER
<u>3702</u>	IDENTITY KEY DISCOVERER
<u>3703</u>	SSH VERSION DISCOVERER
<u>3704</u>	USER INFORMATION SOURCE DISCOVERER
<u>3705</u>	USER ACCOUNT DISCOVERER
<u>3706</u>	CONFIGURATION READER
<u>3707</u>	CONFIGURATION PARSER
<u>3708</u>	KERBEROS DISCOVERER
<u>3709</u>	ACTIVE DIRECTORY DISCOVERER
<u>3710</u>	APPLICATION DISCOVERER
<u>3711</u>	APPLICATION-SPECIFIC DISCOVERER
<u>3712</u>	CERTIFICATE DISCOVERER
<u>3713</u>	TPM DISCOVERER
<u>3714</u>	NON-KEY TRUST RELATIONSHIP DISCOVERER

FIG. 37

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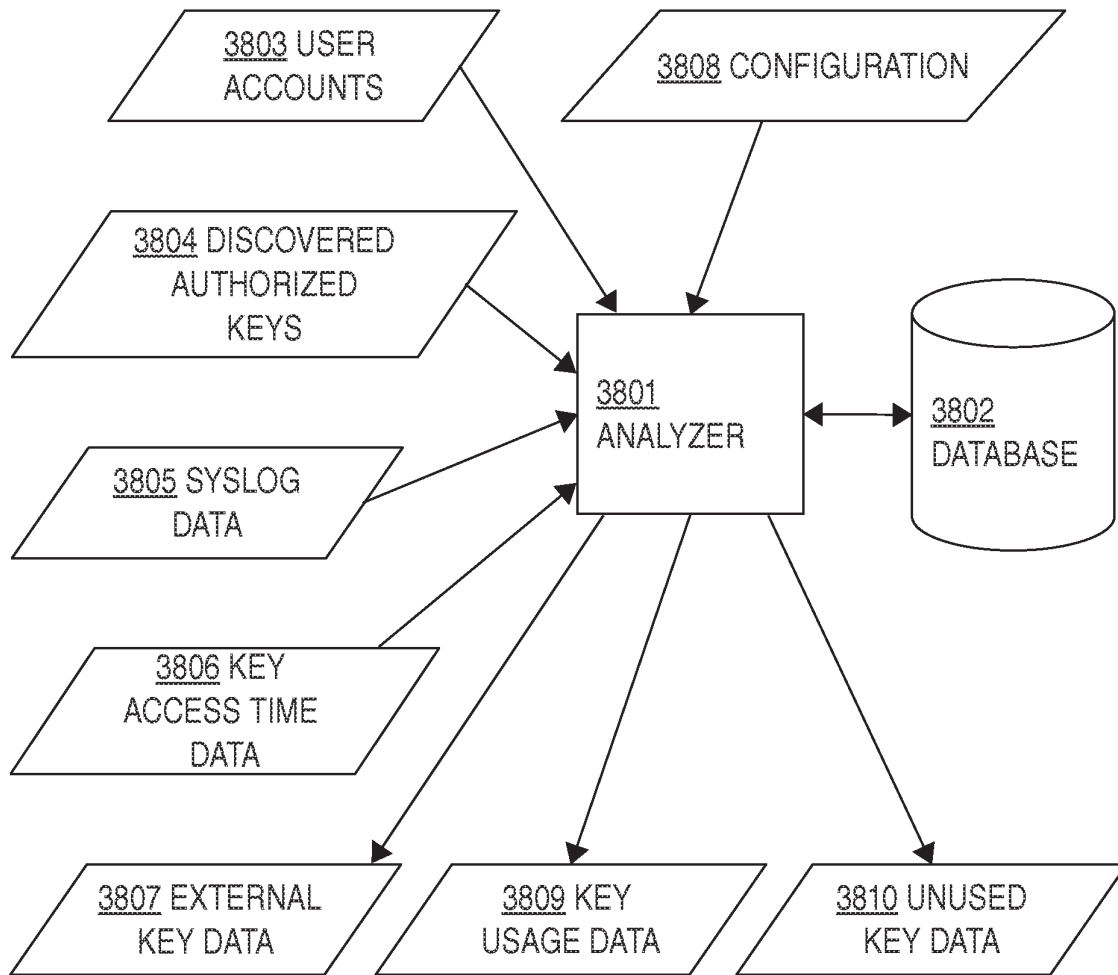


FIG. 38

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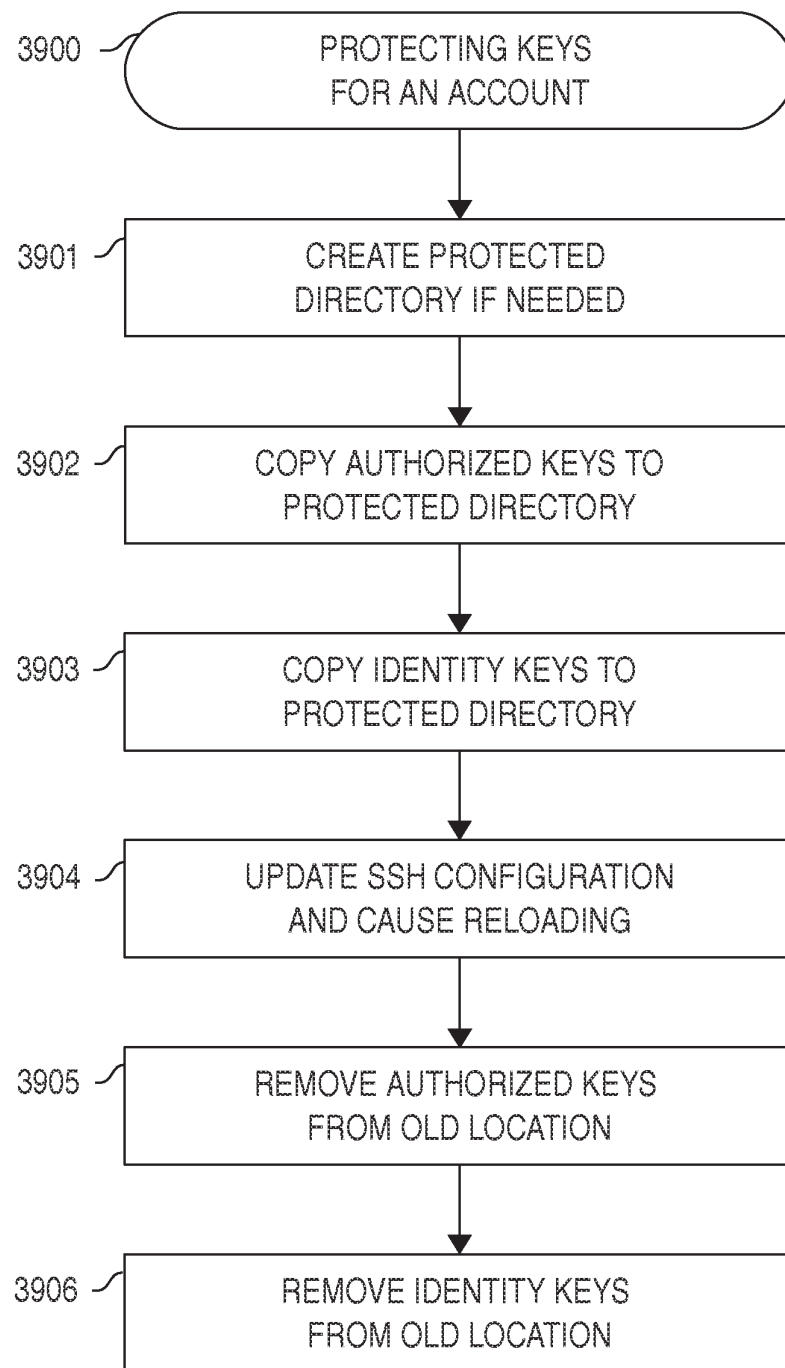


FIG. 39

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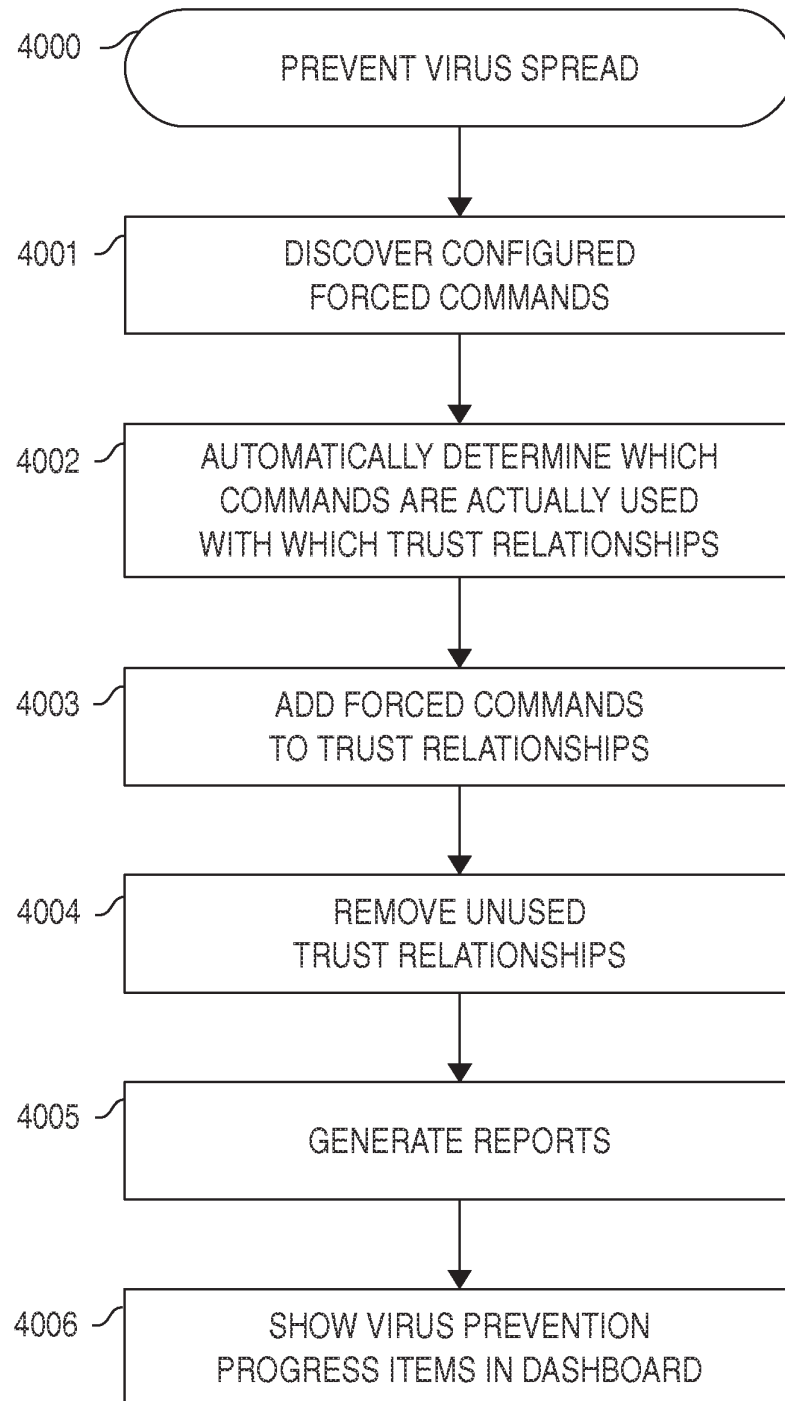


FIG. 40

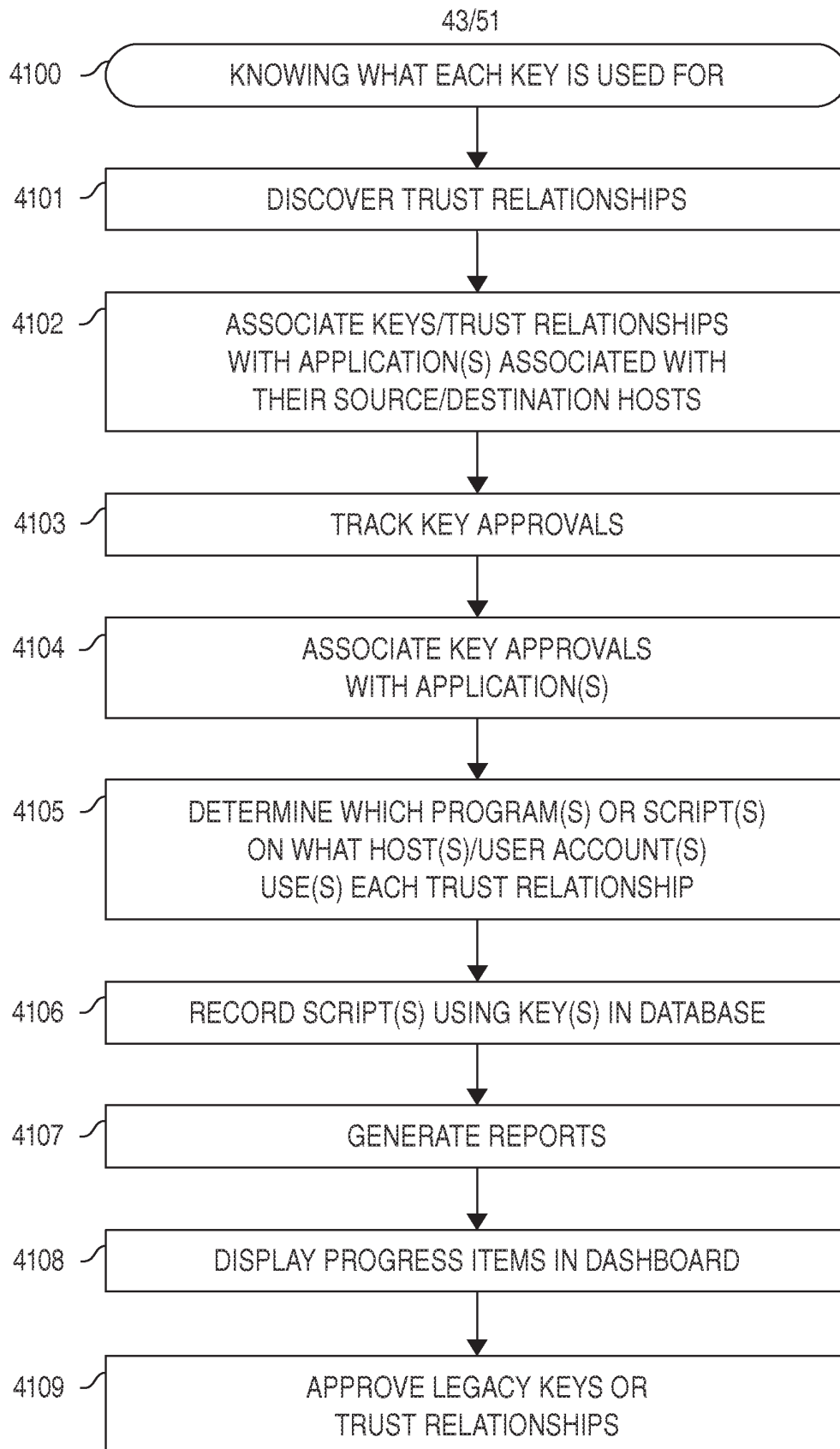


FIG. 41

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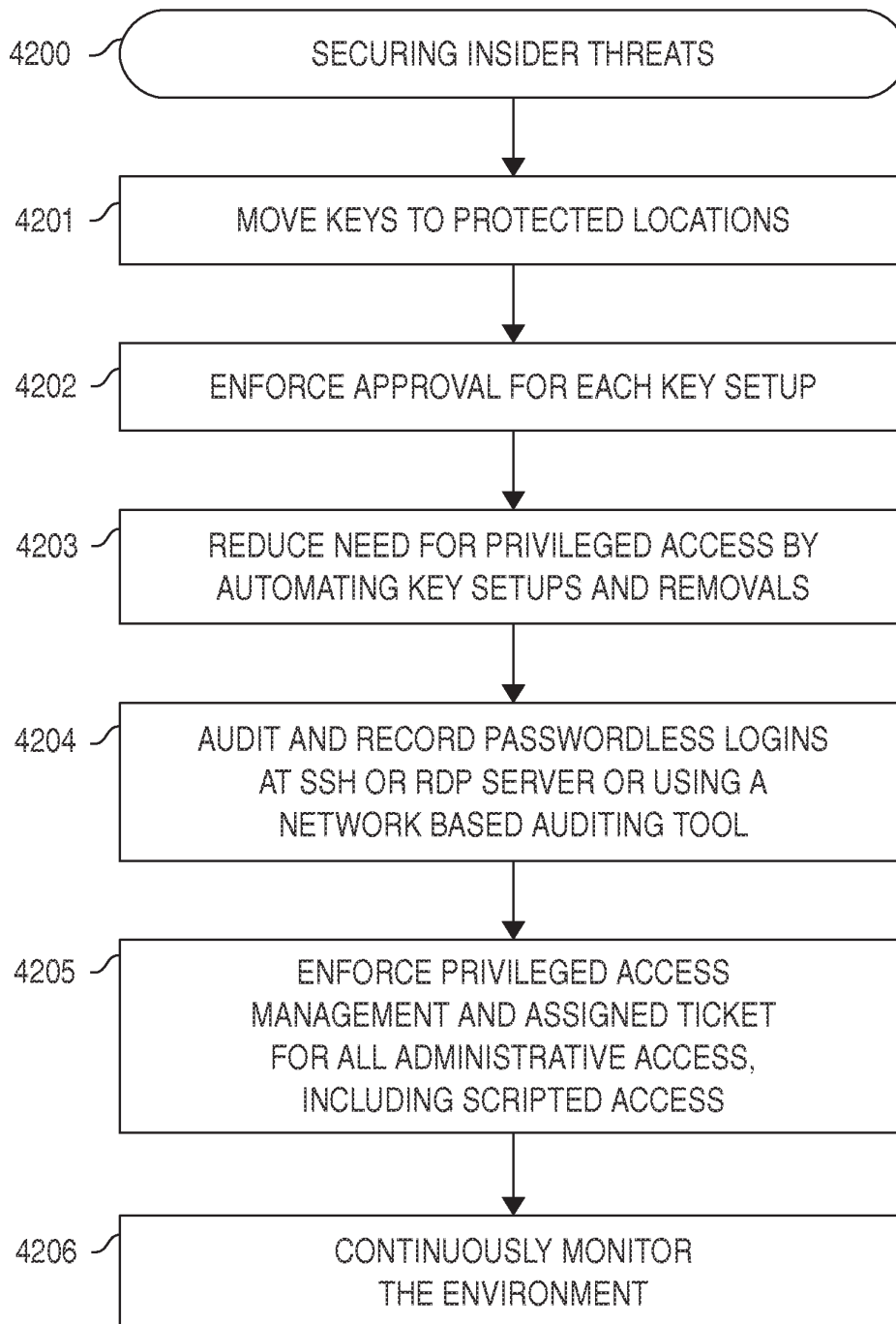


FIG. 42

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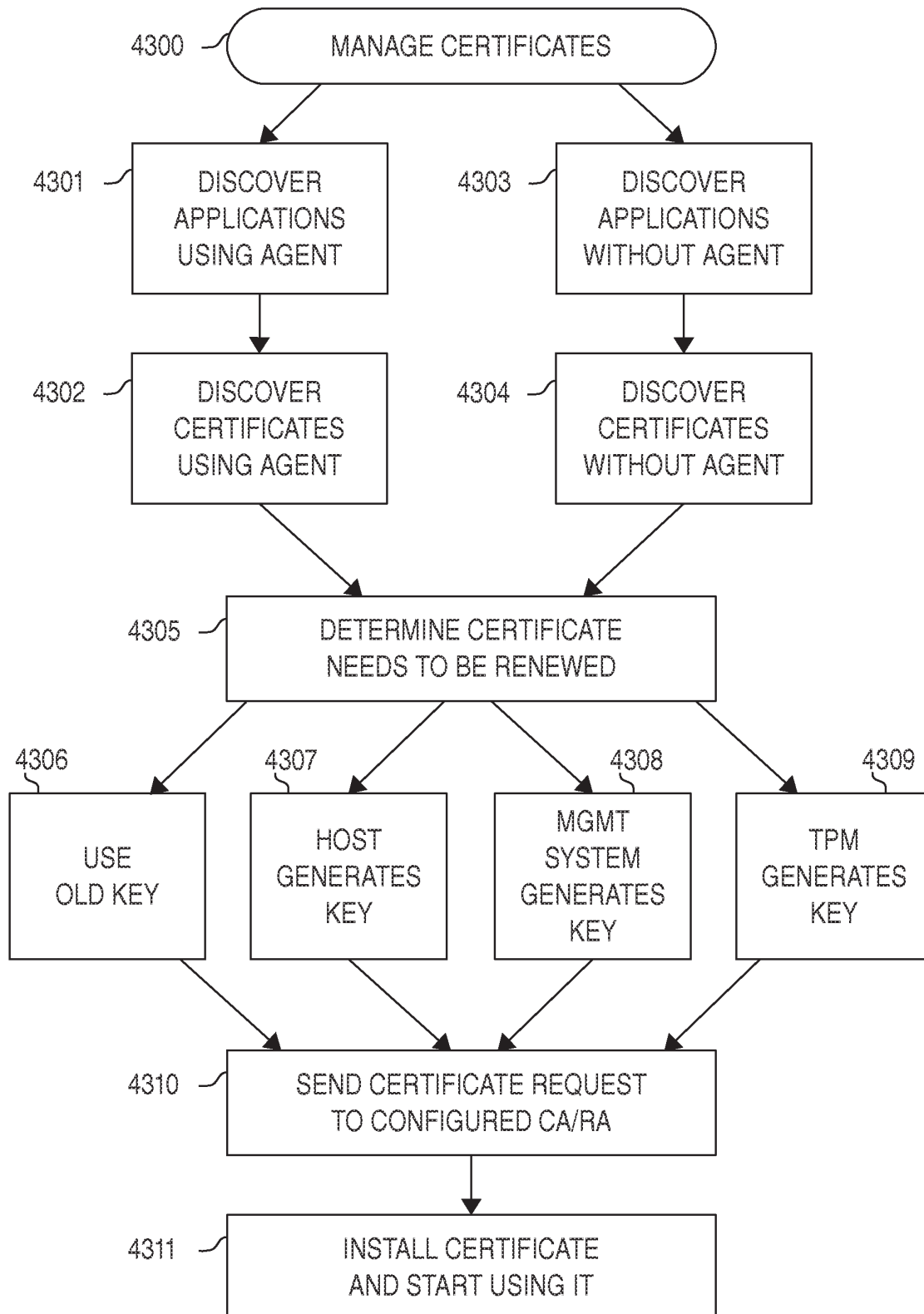


FIG. 43

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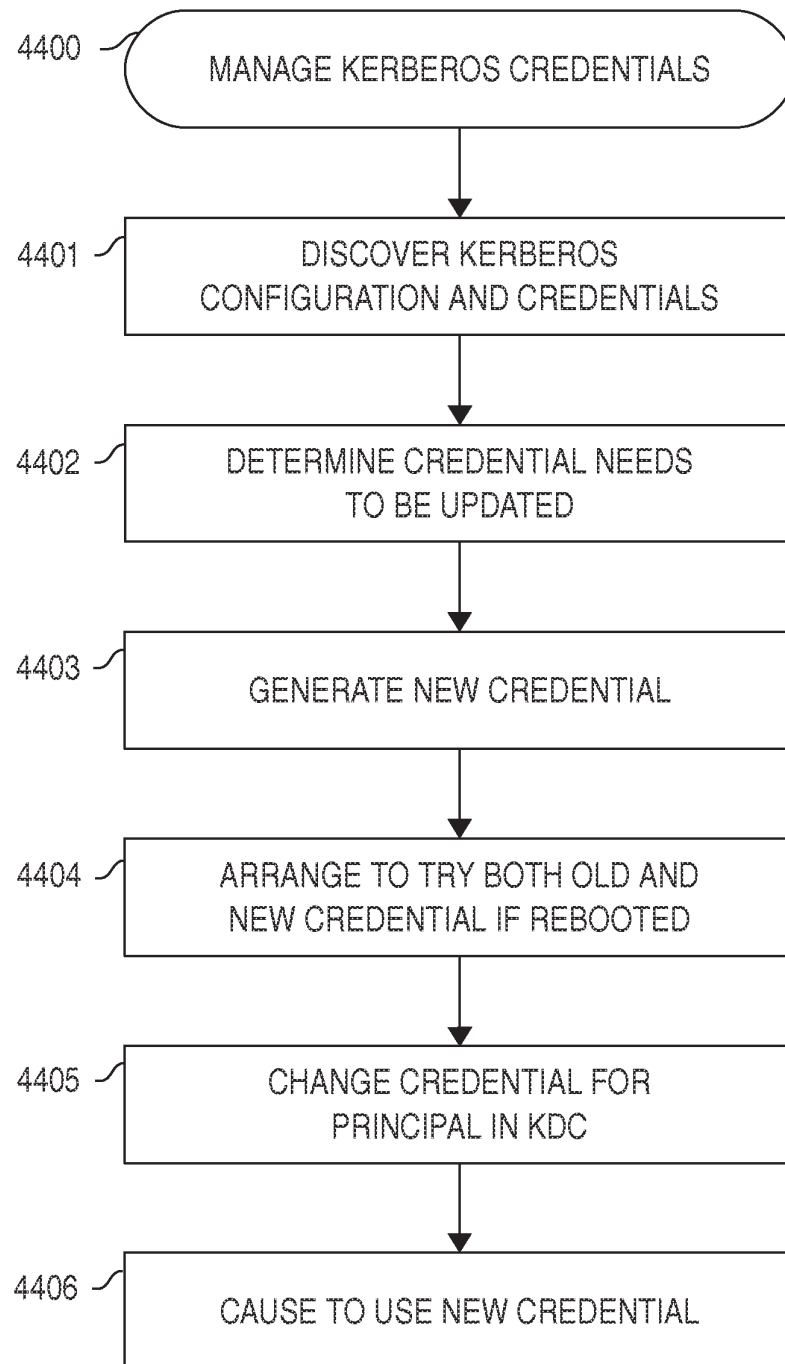


FIG. 44

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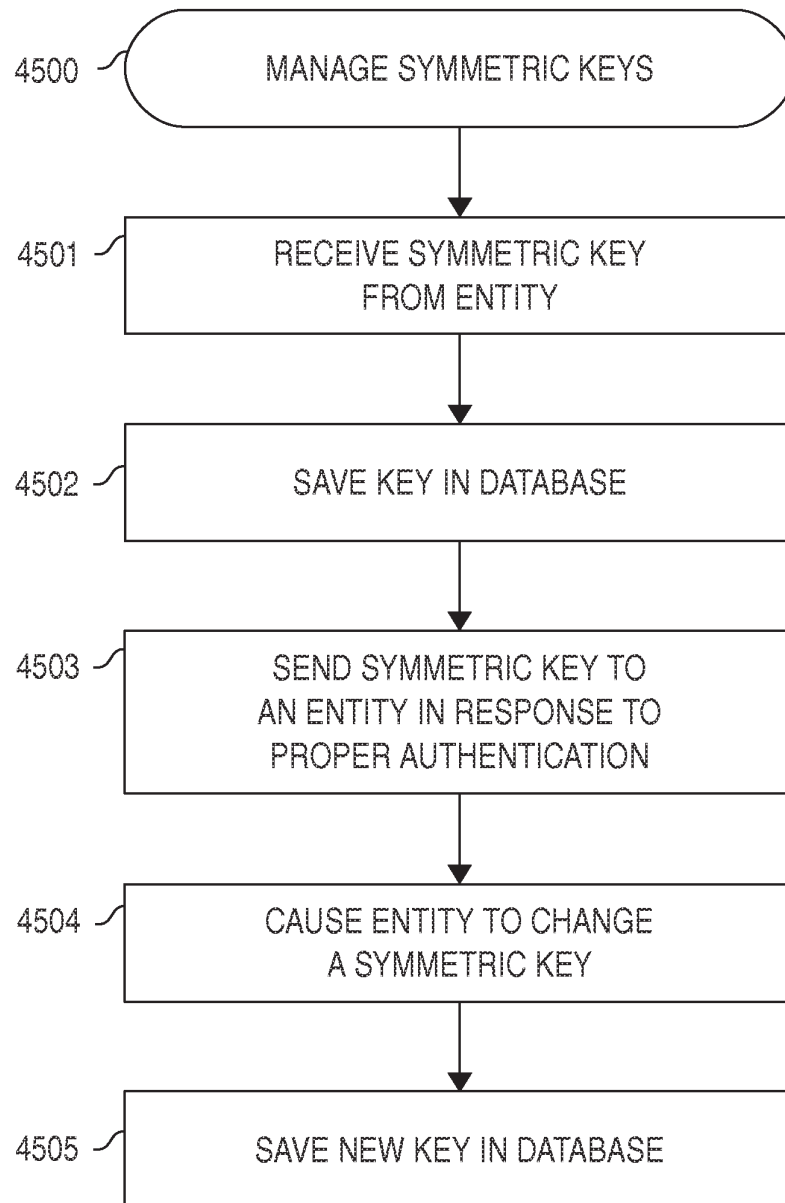


FIG. 45

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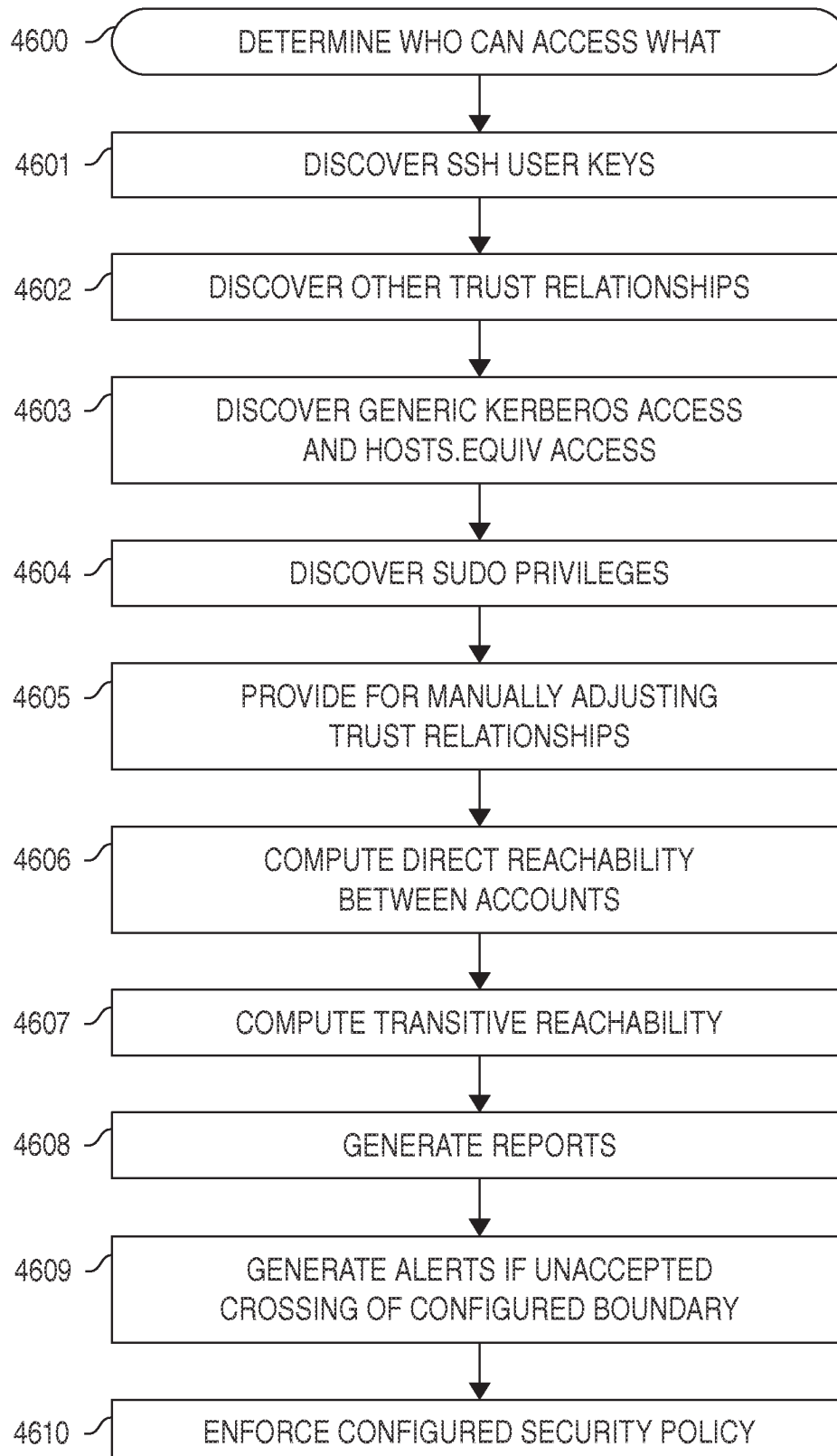


FIG. 46

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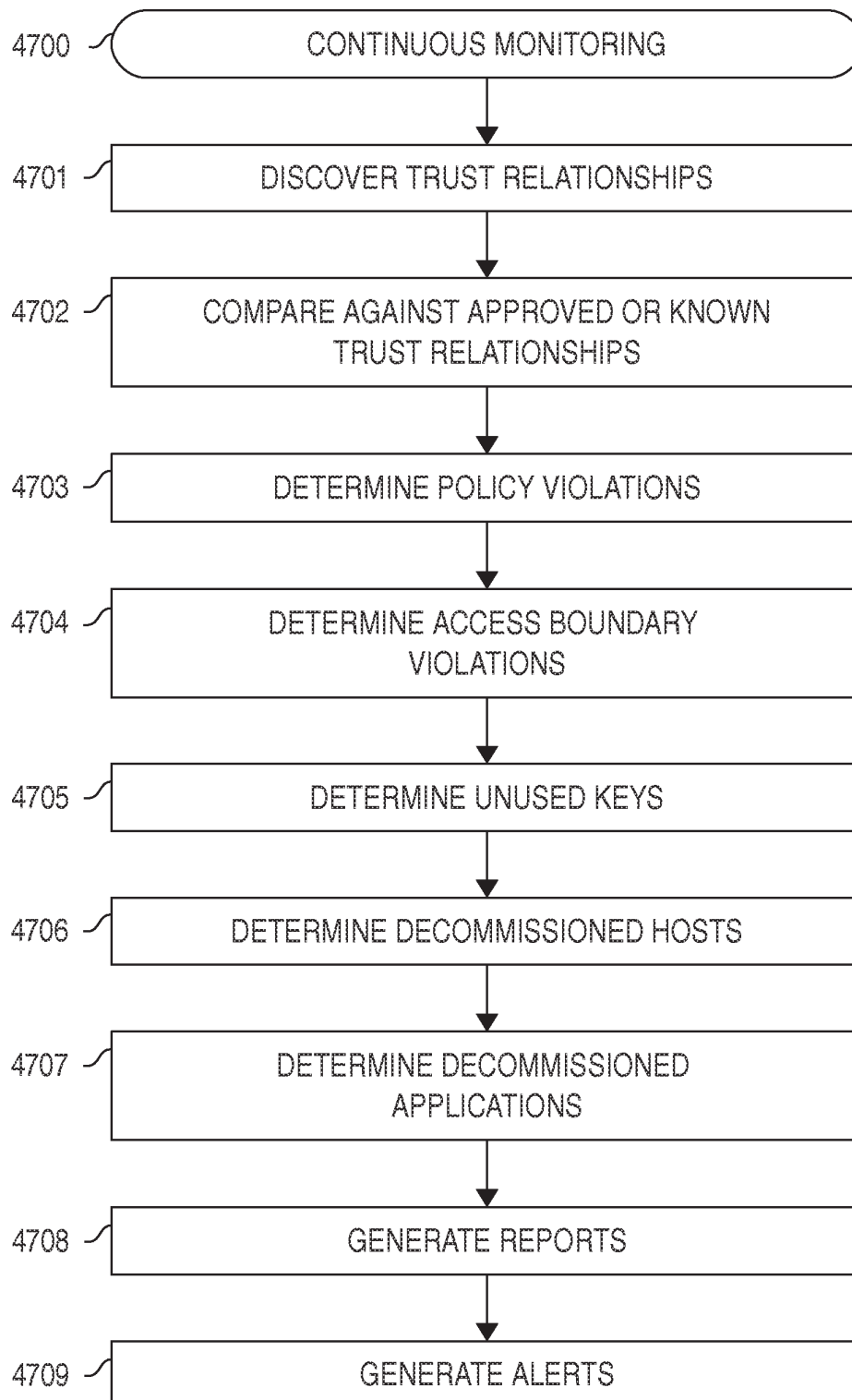


FIG. 47

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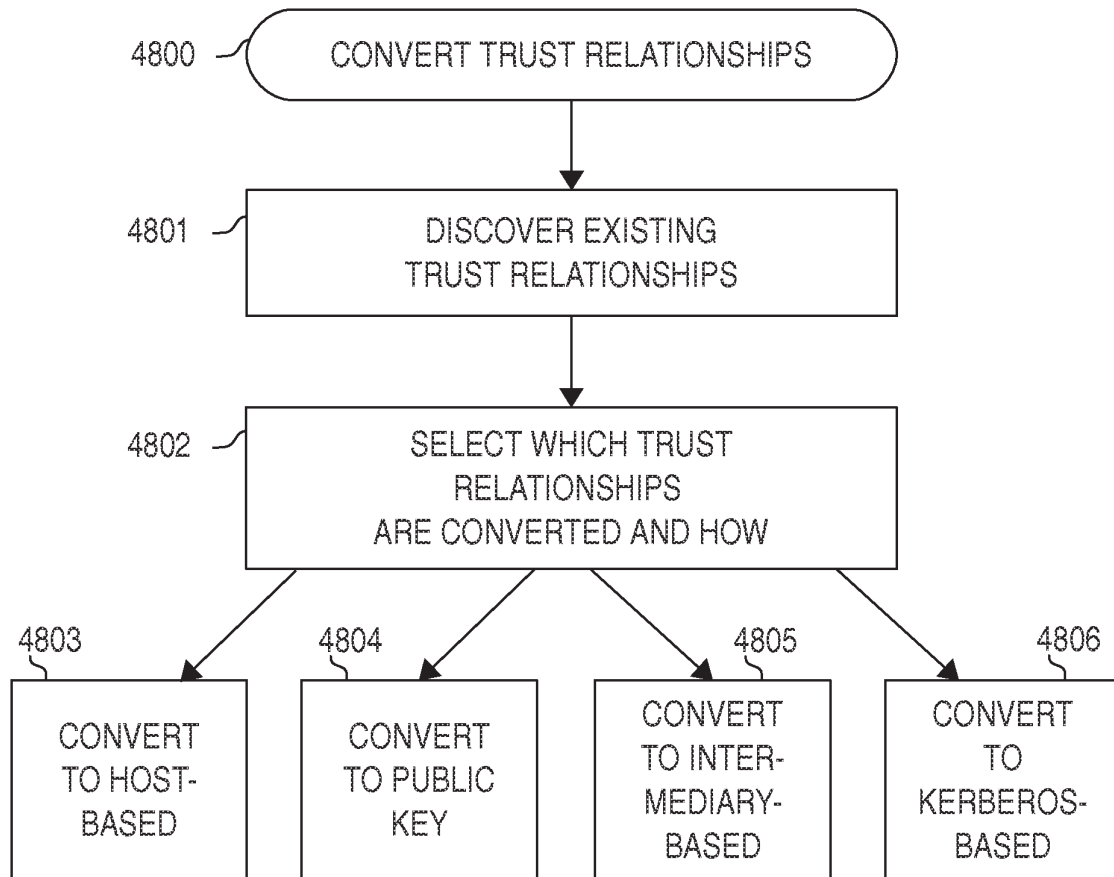


FIG. 48

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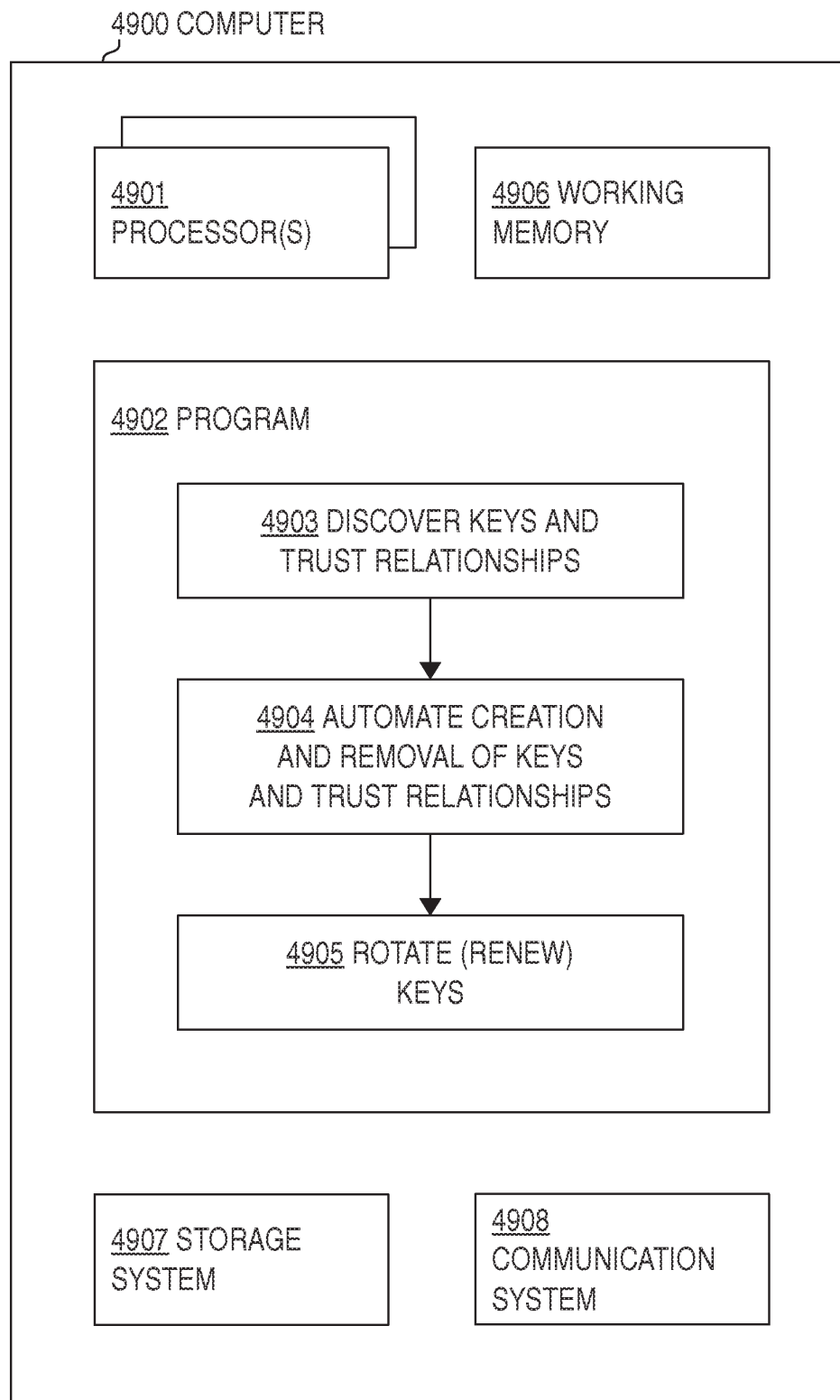


FIG. 49