

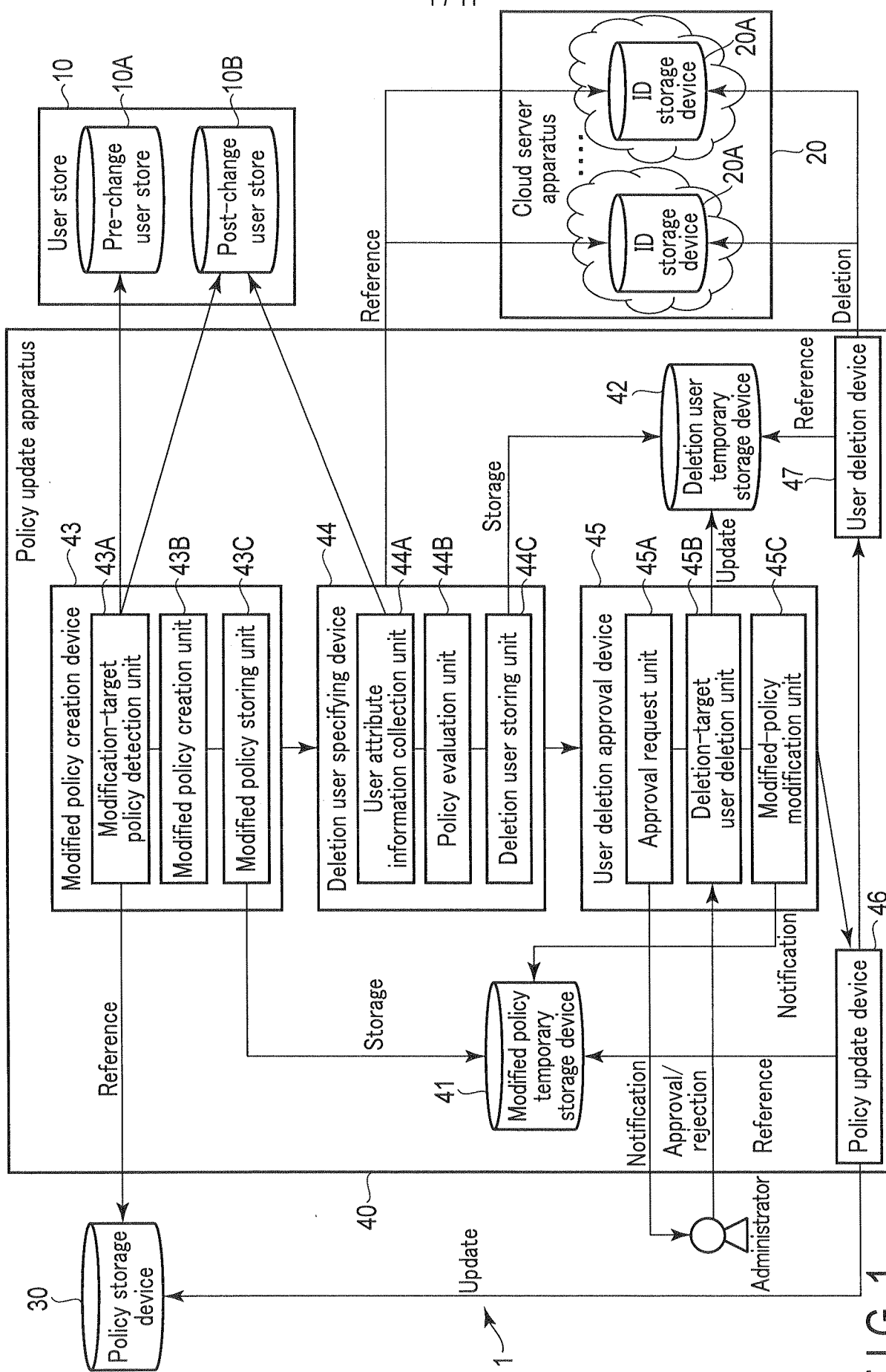


FIG. 1

UB

User Id	User name	Department Id	Section Id	Post Id	Mail address
UB1 user01	username1	dept3	—	post1	username1 @aaa.co.jp
UB2 user02	username2	dept3	sect1	post2	username2 @aaa.co.jp
UB3 user03	username3	dept3	sect1	post3	username3 @aaa.co.jp
UB4 user04	username4	dept3	sect1	post3	username4 @aaa.co.jp
UB5 user05	username5	dept3	sect2	post2	username5 @aaa.co.jp
UB6 user06	username6	dept3	sect2	post3	username6 @aaa.co.jp
UB7 user07	username7	dept3	sect2	post3	username7 @aaa.co.jp
UB8 user08	username8	dept3	sect3	post2	username8 @aaa.co.jp
UB9 user09	username9	dept3	sect3	post3	username9 @aaa.co.jp
UB10 user10	username10	dept3	sect3	post3	username10 @aaa.co.jp

FIG. 2

Department Id	Department name	Deletion flag
dept1	General affairs department	false
dept2	Business department	false
dept3	Research department	false
dept4	Development department	false

DB
↙

FIG. 3

Section Id	Section name	Deletion flag
sect1	OO technical section	false
sect2	× × technical section	false
sect3	Development support technical section	false

SB
↙

FIG. 4

Post Id	Post name	Deletion flag
post1	Department manager	false
post2	Section chief	false
post3	Person in charge	false

PB
↙

FIG. 5

SaaSId	SaaS name	Administrator Id
saas001	SaaS1	user01
saas002	SaaS2	user02
saas003	SaaS3	user08

Sa1 ~

Sa2 ~

Sa3 ~

Sa
↙

FIG. 6

UA

UA1	user01	username1	dept3	—	post1	username1 @aaa.co.jp
UA2	user02	username2	dept3	sect1	post2	username2 @aaa.co.jp
UA3	user03	username3	dept3	sect2	post3	username3 @aaa.co.jp
UA4	user04	username4	dept3	sect1	post3	username4 @aaa.co.jp
UA5	user05	username5	dept3	sect2	post2	username5 @aaa.co.jp
UA6	user06	username6	dept3	sect1	post3	username6 @aaa.co.jp
UA7	user07	username7	dept3	sect2	post3	username7 @aaa.co.jp
UA8	user08	username8	dept5	sect4	post1	username8 @aaa.co.jp
UA9	user09	username9	dept5	sect4	post2	username9 @aaa.co.jp
UA10	user10	username10	dept5	sect4	post3	username10 @aaa.co.jp

FIG. 7

Department Id	Department name	Deletion flag
dept1	General affairs department	false
dept2	Business department	false
dept3	Research department	false
dept4	Development department	false
dept5	Development support department	false

DA
↙

FIG. 8

Section Id	Section name	Deletion flag
sect1	OO technical section	false
sect2	× × technical section	false
sect3	Development support technical section	true
sect4	Development support section	false

SA
↙

FIG. 9

	User Id	User name
R11	user01	username1
R12	user02	username2
R13	user08	username8

R1

FIG. 10

	User Id	User name
R21	user02	username2
R22	user03	username3

R2

FIG. 11

	User Id	User name
R31	user08	username8
R32	user09	username9
R33	user10	username10

R3

FIG. 12

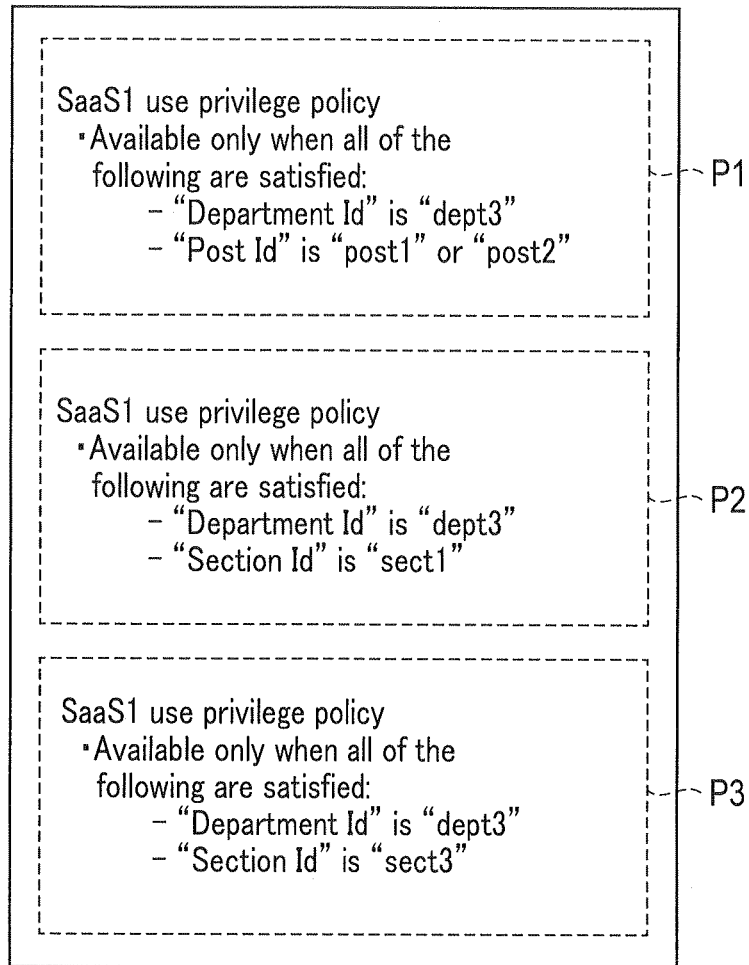


FIG. 13

User Id	Deletion-target SaaS		
	SaaS1	SaaS2	SaaS3
user03	—	○	—
user08	○	—	×

T

FIG. 14

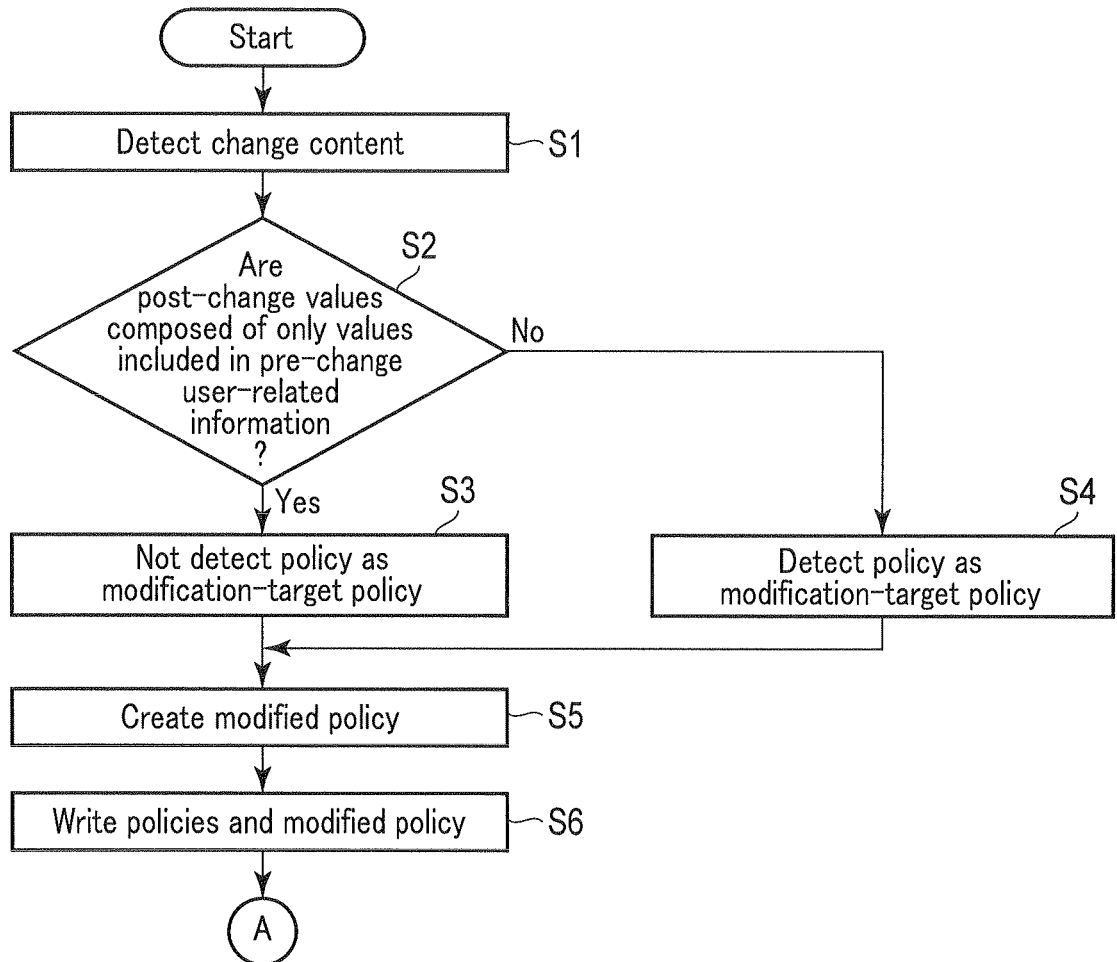


FIG. 15

User Id	User name	Department Id	Section Id	Post Id	Mail address
user01	username1	dept3	—	post1	username1 @aaa.co.jp
user02	username2	dept3	sect1	post2	username2 @aaa.co.jp
user03	username3	dept3	sect2	post3	username3 @aaa.co.jp
user08	username8	dept5	sect4	post1	username8 @aaa.co.jp
user09	username9	dept5	sect4	post3	username9 @aaa.co.jp
user10	username10	dept5	sect4	post3	username10 @aaa.co.jp

M



FIG. 16

User Id	User name	SaaS1 use privilege	SaaS2 use privilege	SaaS3 use privilege
user01	username1	Permission	—	—
user02	username2	Permission	Permission	—
user03	username3	—	Refusal	—
user08	username8	Refusal	—	Permission
user09	username9	—	—	Permission
user10	username10	—	—	Permission

N
↙

FIG. 17

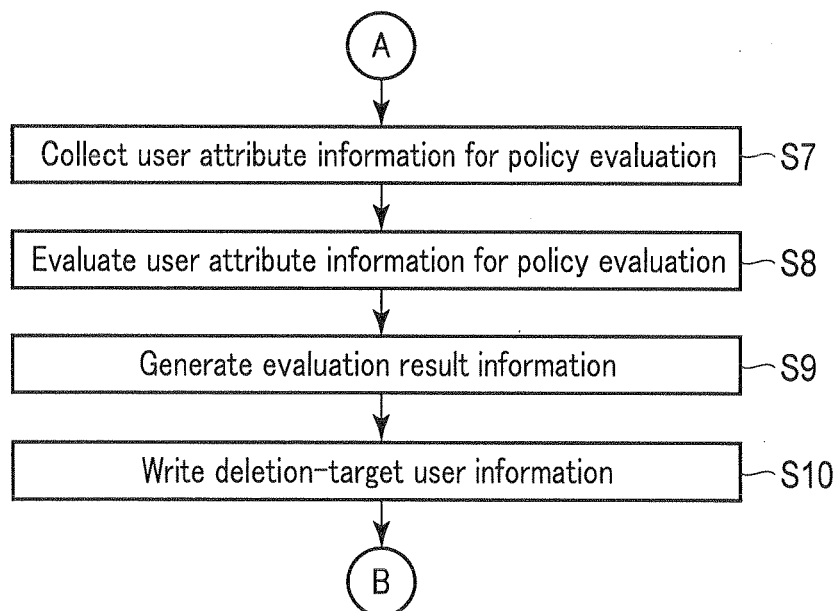


FIG. 18

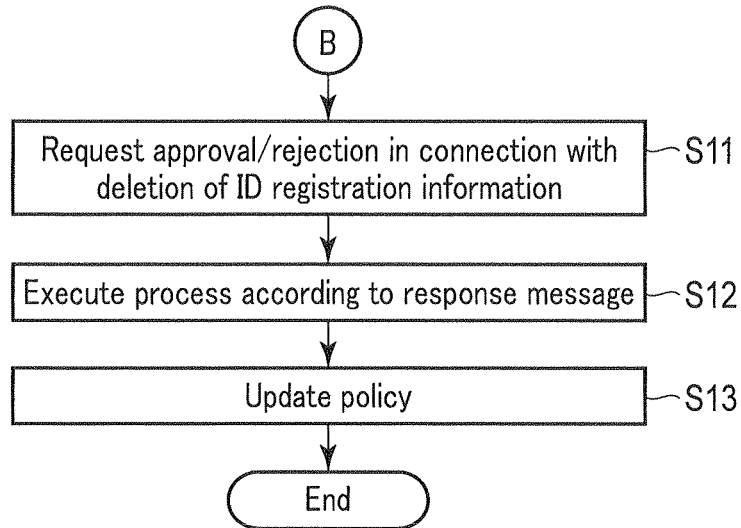


FIG. 19

SaaS1 use privilege policy

▪ Available only when either of the following is satisfied.

When all of the following are satisfied:

- "Department Id" is "dept3"
- "Post Id" is "post1" or "post2"

When all of the following are satisfied:

- "Department Id" is "dept5"
- "Post Id" is "post1"

FIG. 20