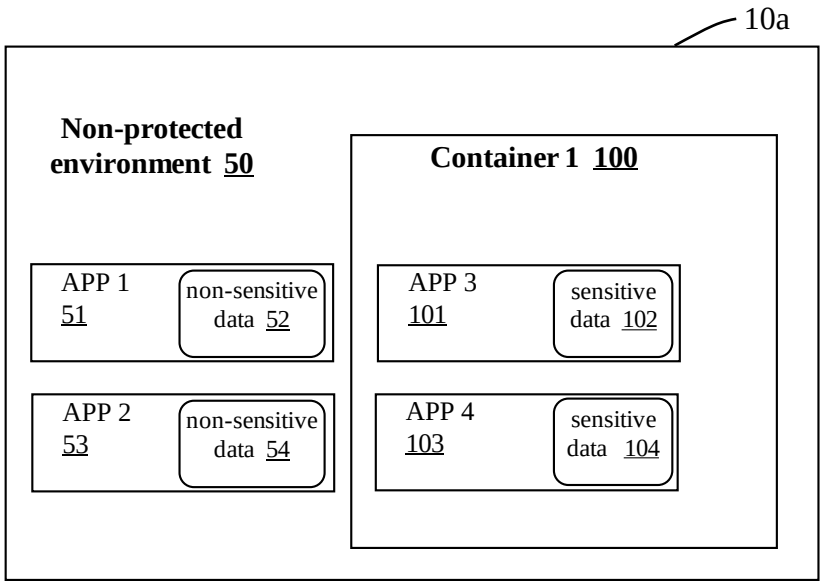

Figure 1A

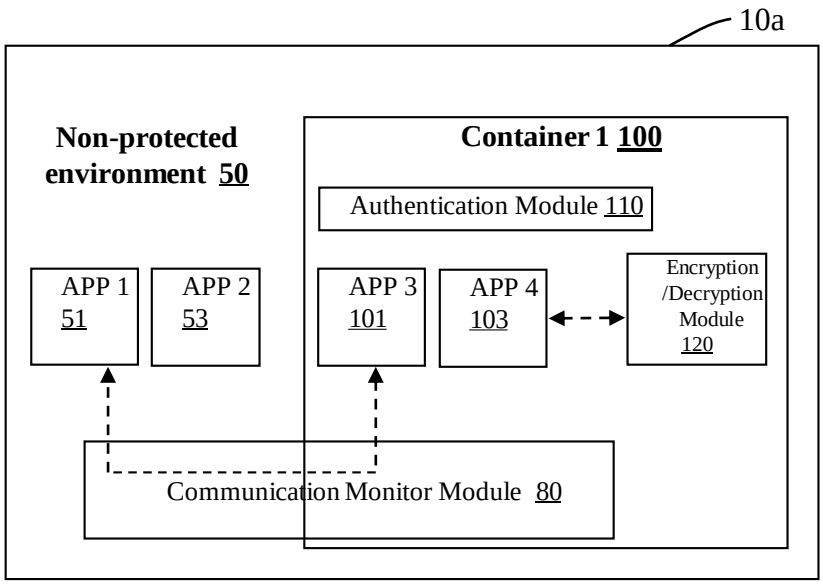

Figure 1B

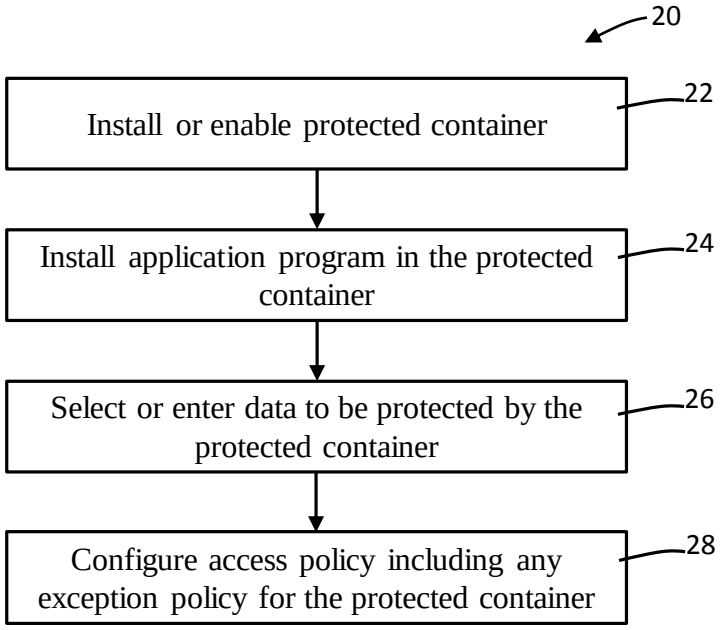

Figure 2

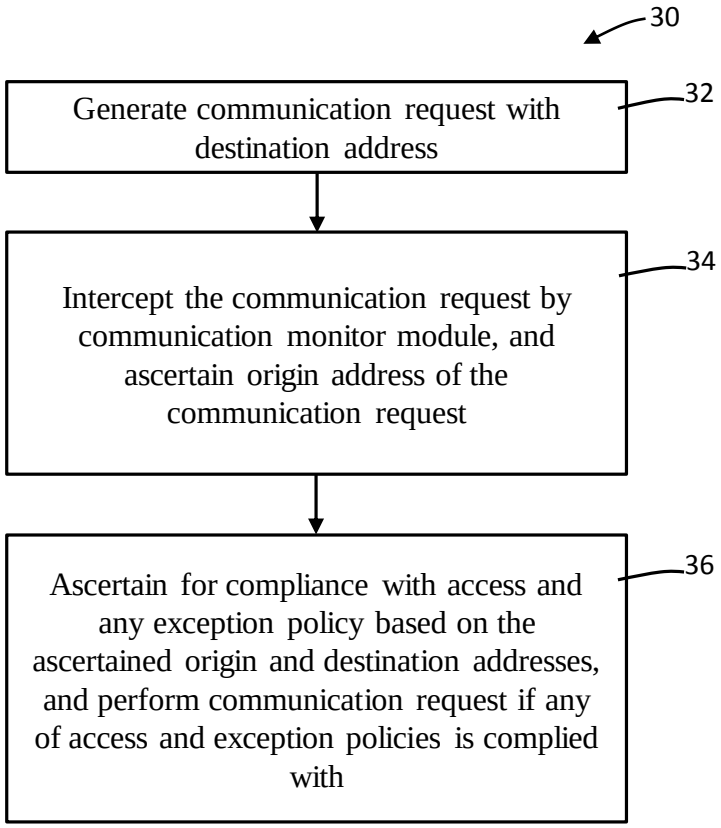

Figure 3

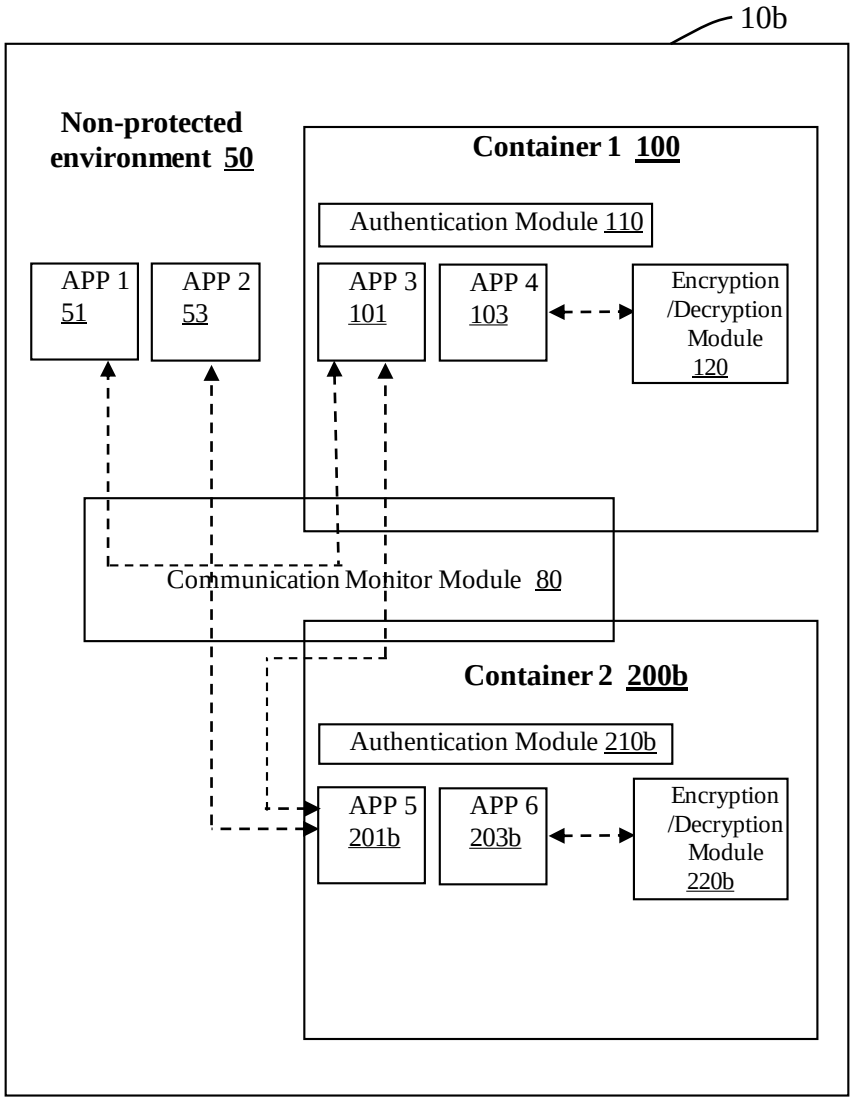
10b
Non-protected environment 50
Container 1 100
Authentication Module 110
APP 1 51
APP 2 53
APP 3 101
APP 4 103
Encryption /Decryption Module 120
Communication Monitor Module 80
Container 2 200b
Authentication Module 210b
APP 5 201b
APP 6 203b
Encryption /Decryption Module 220b

Figure 4

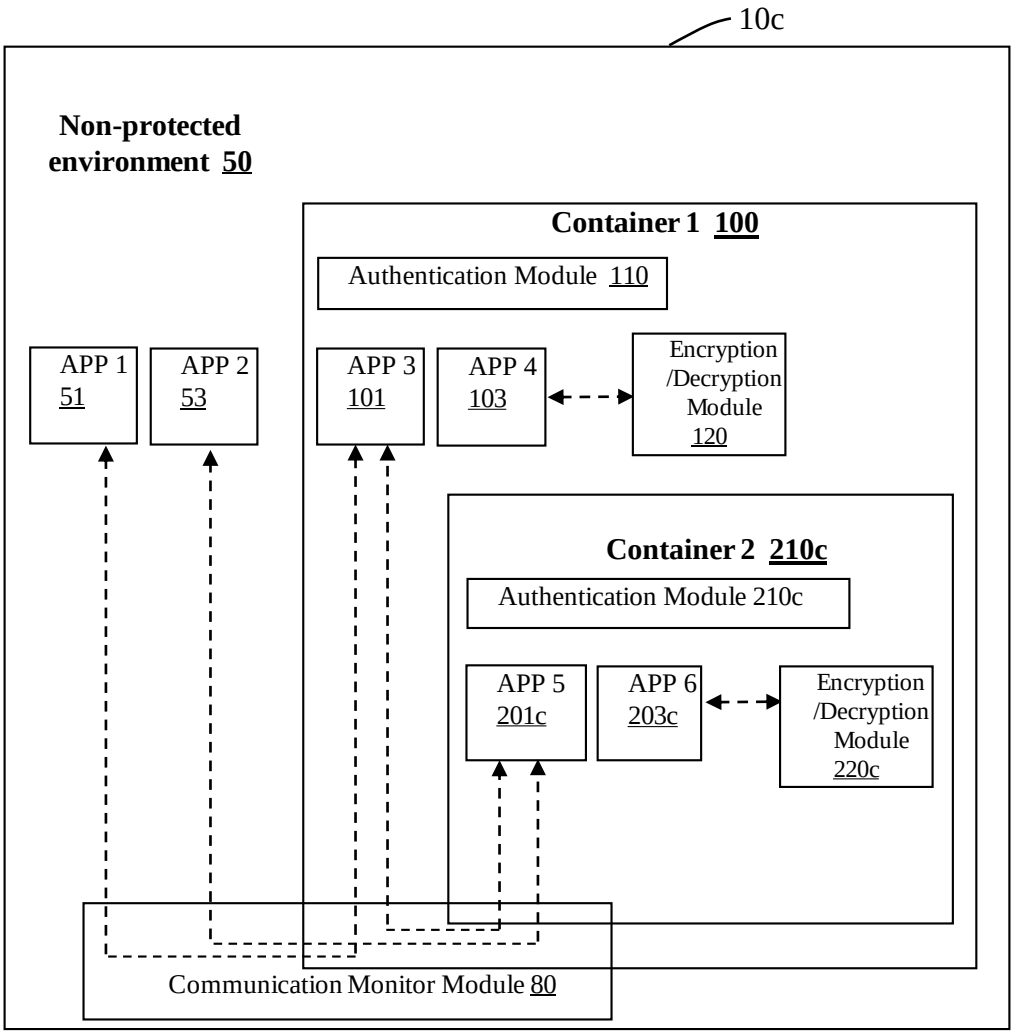
10c
Non-protected environment 50
Container 1 100
Authentication Module 110
APP 1 51
APP 2 53
APP 3 101
APP 4 103
Encryption /Decryption Module 120
Container 2 210c
Authentication Module 210c
APP 5 201c
APP 6 203c
Encryption /Decryption Module 220c
Communication Monitor Module 80

Figure 5