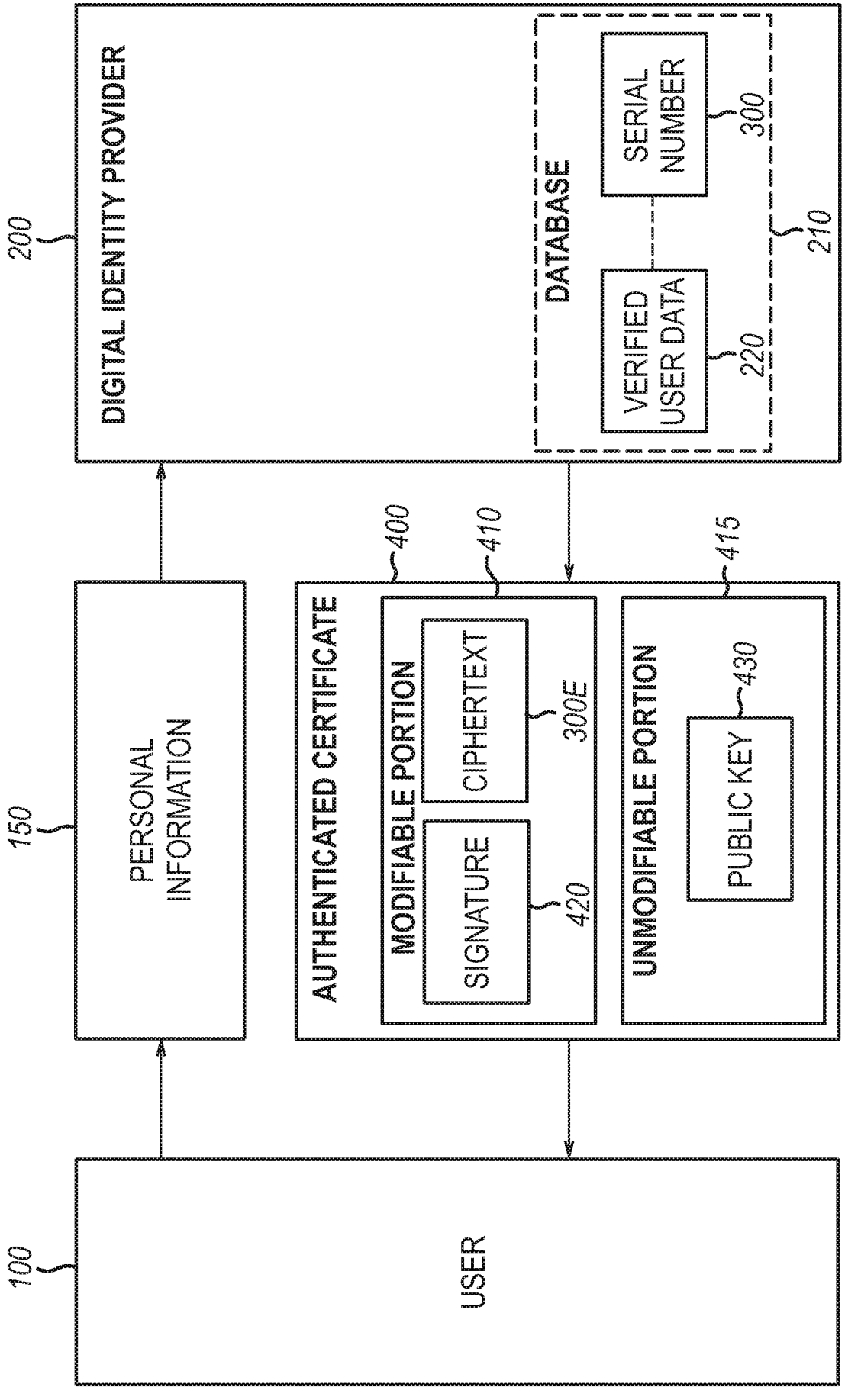

100
USER
150
PERSONAL INFORMATION
200
DIGITAL IDENTITY PROVIDER
210
DATABASE
220
VERIFIED USER DATA
300
SERIAL NUMBER
400
AUTHENTICATED CERTIFICATE
410
MODIFIABLE PORTION
SIGNATURE
420
CIPHERTEXT
300E
415
UNMODIFIABLE PORTION
430
PUBLIC KEY

FIG. 1

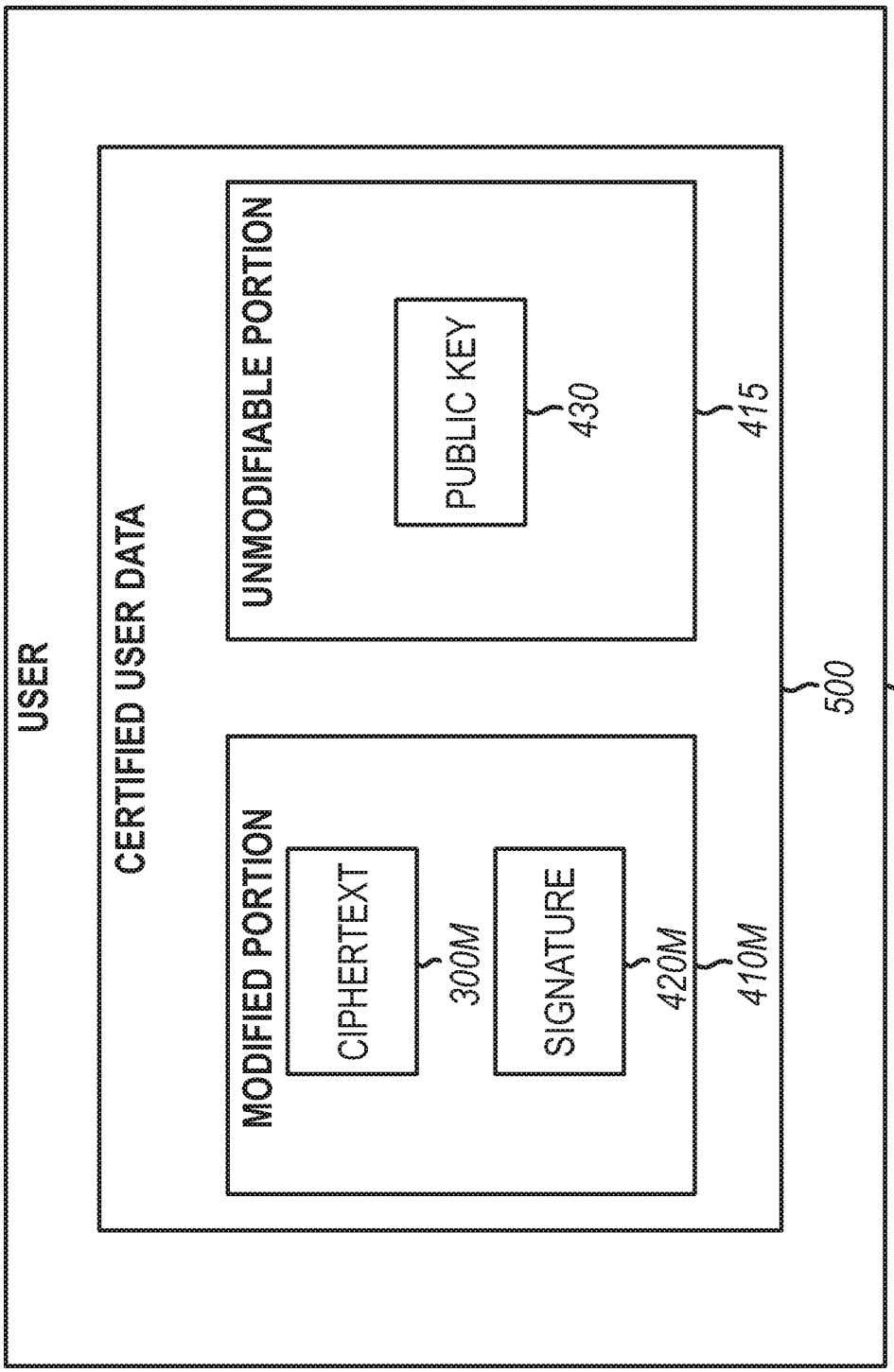

USER
CERTIFIED USER DATA
UNMODIFIABLE PORTION
PUBLIC KEY
430
415
MODIFIED PORTION
CIPHERTEXT
300M
SIGNATURE
420M
410M
500
100

FIG. 2

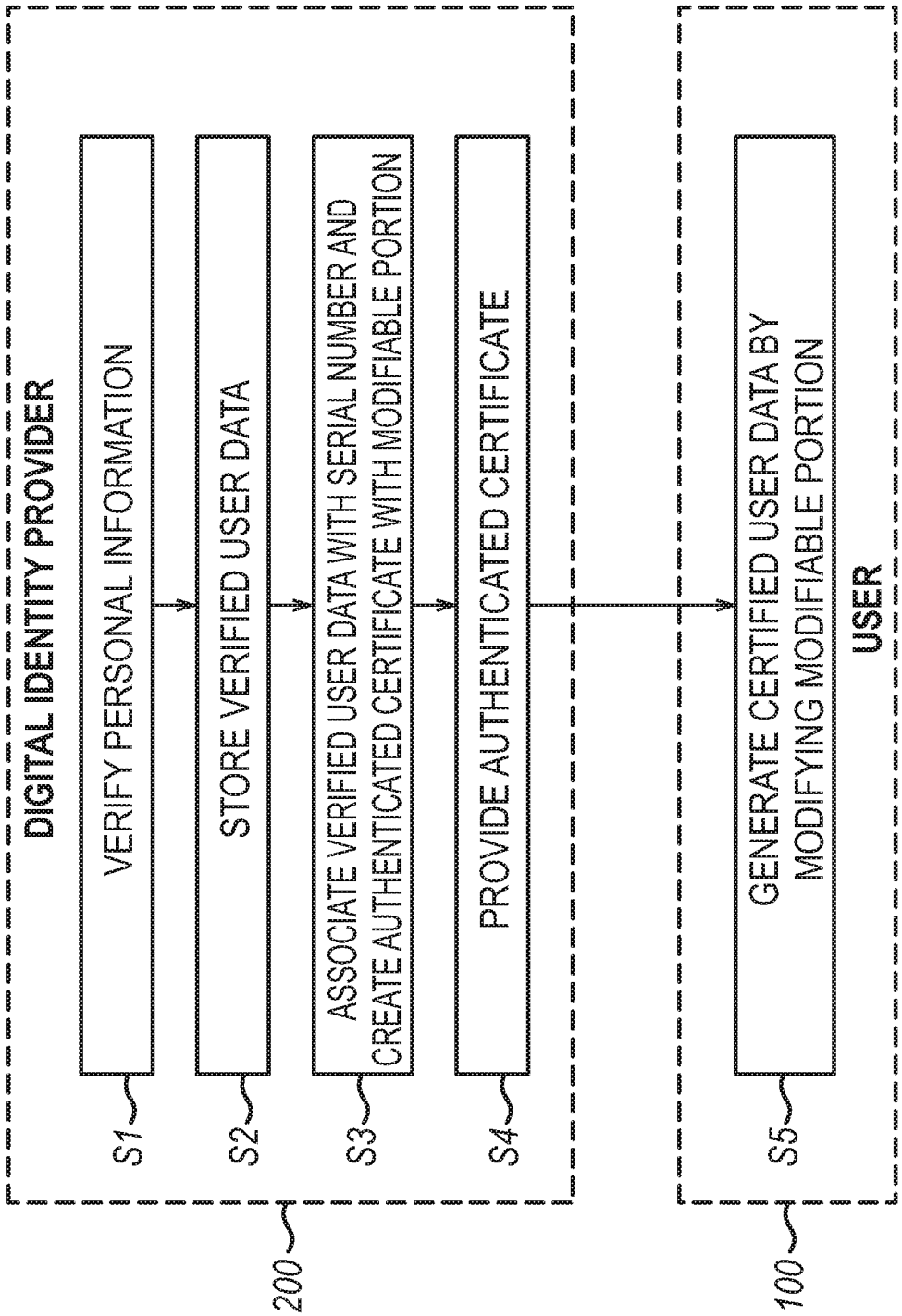

DIGITAL IDENTITY PROVIDER
VERIFY PERSONAL INFORMATION
STORE VERIFIED USER DATA
ASSOCIATE VERIFIED USER DATA WITH SERIAL NUMBER AND CREATE AUTHENTICATED CERTIFICATE WITH MODIFIABLE PORTION
PROVIDE AUTHENTICATED CERTIFICATE
S1
S2
S3
S4
200
GENERATE CERTIFIED USER DATA BY MODIFYING MODIFIABLE PORTION
USER
S5
100

FIG. 3

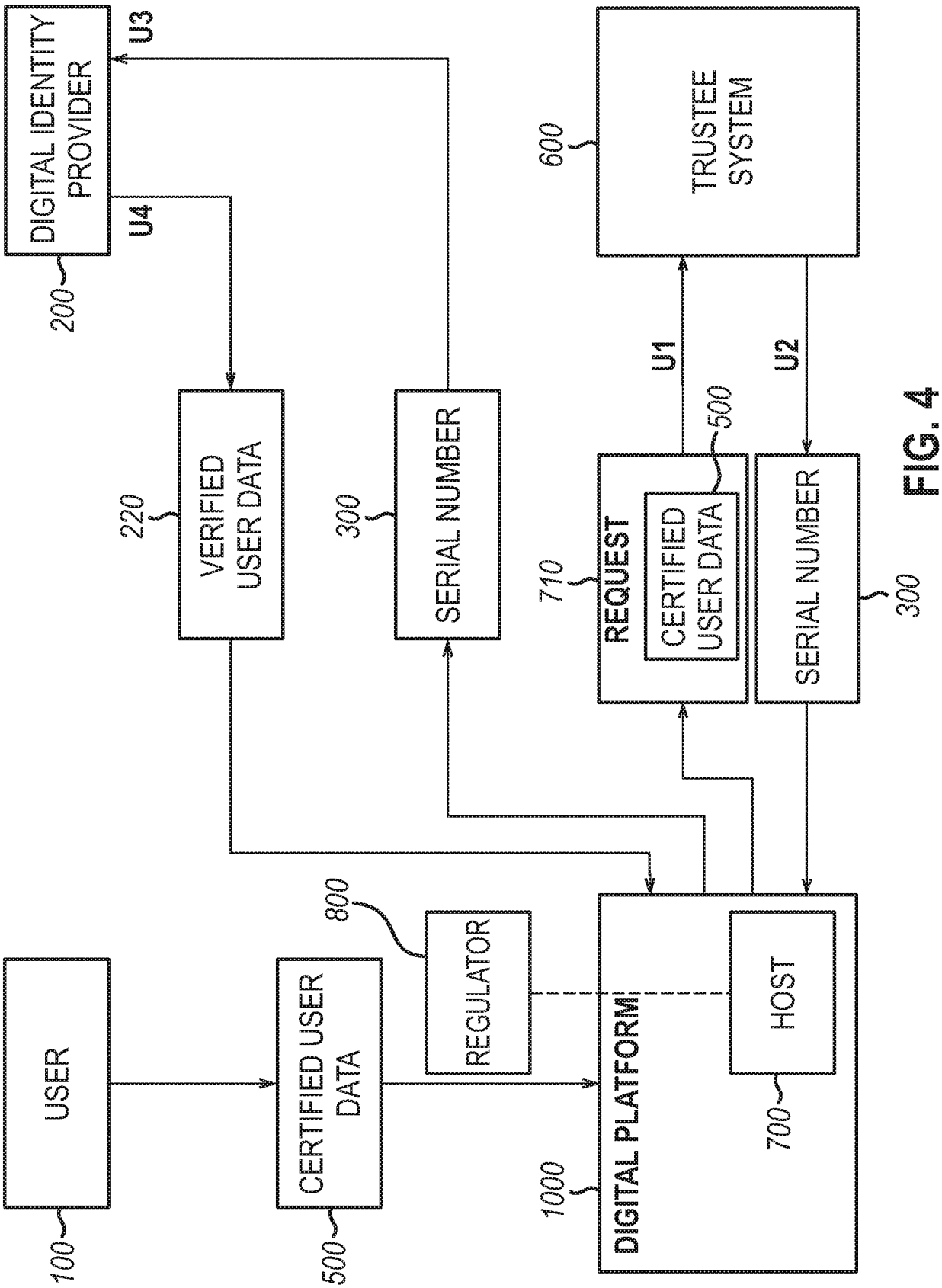

DIGITAL IDENTITY PROVIDER
200
U3
U4
VERIFIED USER DATA
220
SERIAL NUMBER
300
TRUSTEE SYSTEM
600
U1
U2
500
REQUEST
710
CERTIFIED USER DATA
SERIAL NUMBER
300
USER
100
CERTIFIED USER DATA
500
800
REGULATOR
DIGITAL PLATFORM
1000
HOST
700

FIG. 4