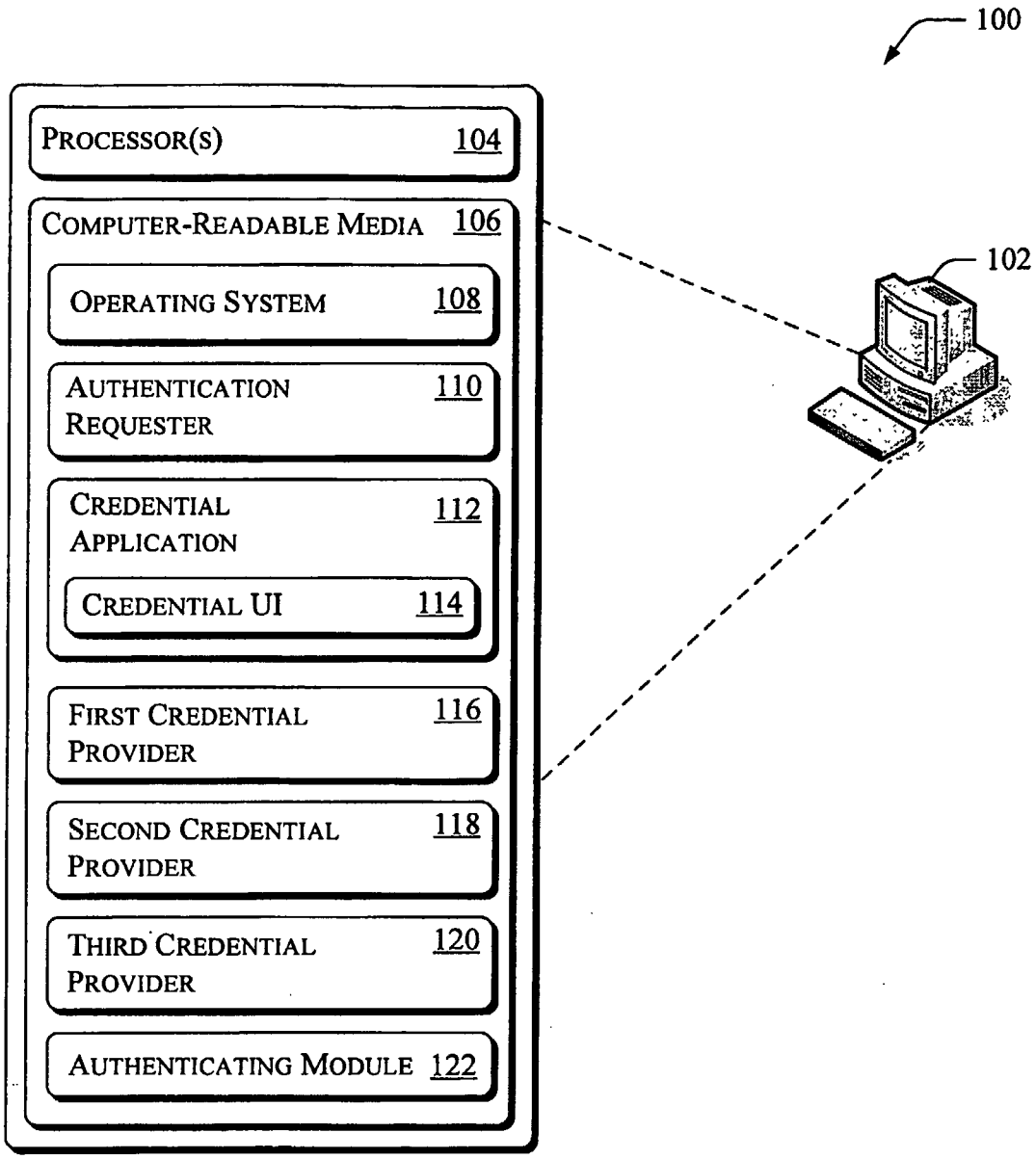

100
PROCESSOR(S) 104
COMPUTER-READABLE MEDIA 106
OPERATING SYSTEM 108
AUTHENTICATION REQUESTER 110
CREDENTIAL APPLICATION 112
CREDENTIAL UI 114
FIRST CREDENTIAL PROVIDER 116
SECOND CREDENTIAL PROVIDER 118
THIRD CREDENTIAL PROVIDER 120
AUTHENTICATING MODULE 122
102

Fig. 1

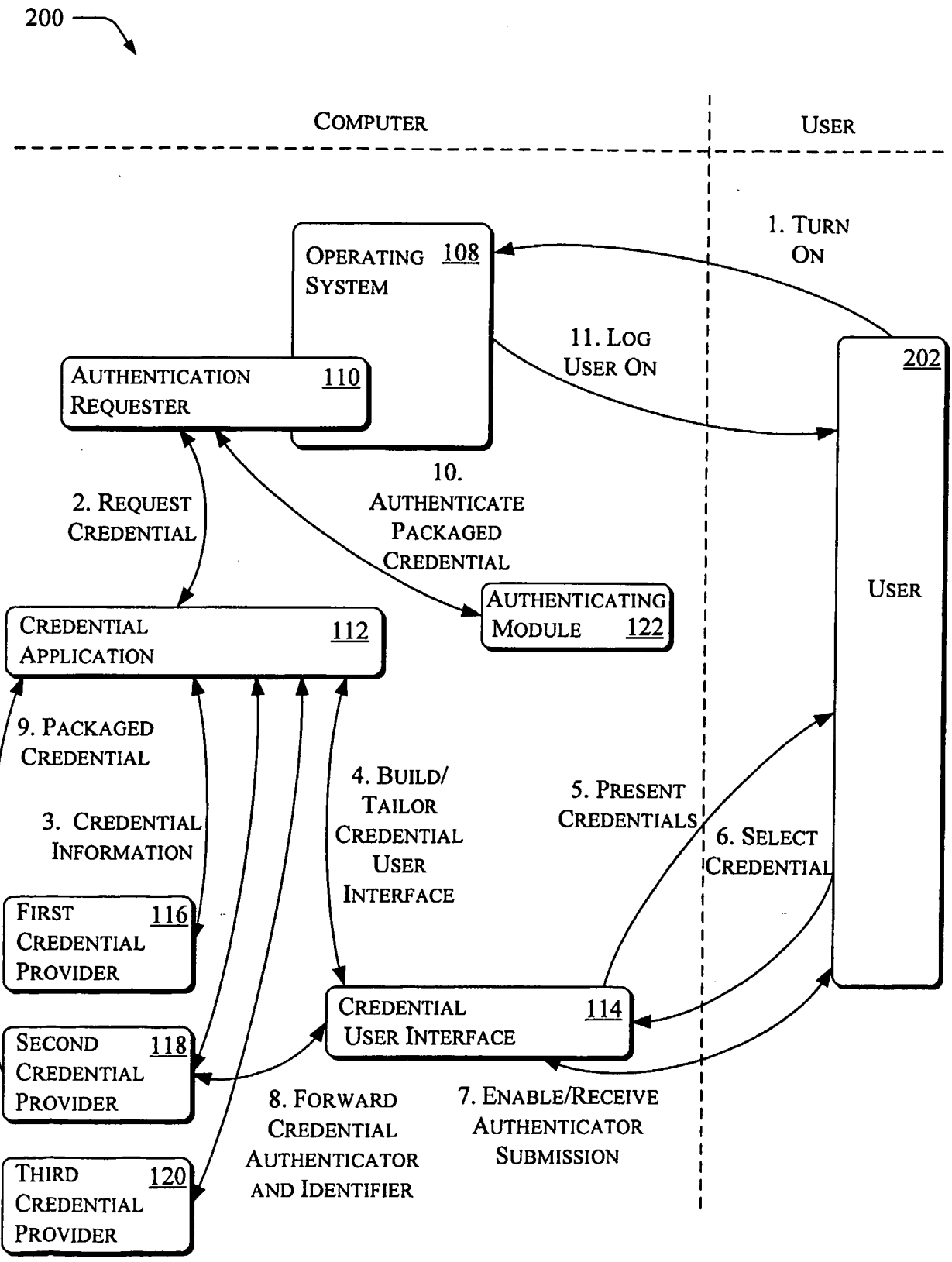

200
COMPUTER
USER
OPERATING SYSTEM 108
1. TURN ON
11. LOG USER ON
202
AUTHENTICATION REQUESTER 110
2. REQUEST CREDENTIAL
10. AUTHENTICATE PACKAGED CREDENTIAL
AUTHENTICATING MODULE 122
USER
CREDENTIAL APPLICATION 112
9. PACKAGED CREDENTIAL
3. CREDENTIAL INFORMATION
4. BUILD/ TAILOR CREDENTIAL USER INTERFACE
5. PRESENT CREDENTIALS
6. SELECT CREDENTIAL
FIRST CREDENTIAL PROVIDER 116
CREDENTIAL USER INTERFACE 114
SECOND CREDENTIAL PROVIDER 118
8. FORWARD CREDENTIAL AUTHENTICATOR AND IDENTIFIER
7. ENABLE/RECEIVE AUTHENTICATOR SUBMISSION
THIRD CREDENTIAL PROVIDER 120

Fig. 2

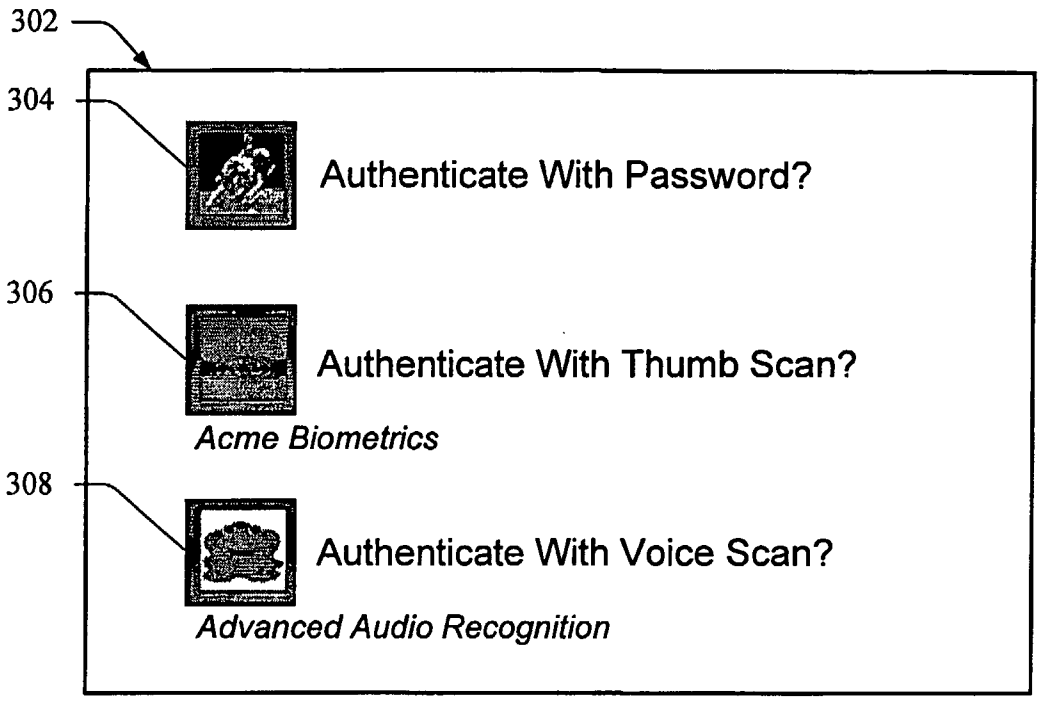

302
304
Authenticate With Password?
306
Authenticate With Thumb Scan?
Acme Biometrics
308
Authenticate With Voice Scan?
Advanced Audio Recognition

Fig. 3

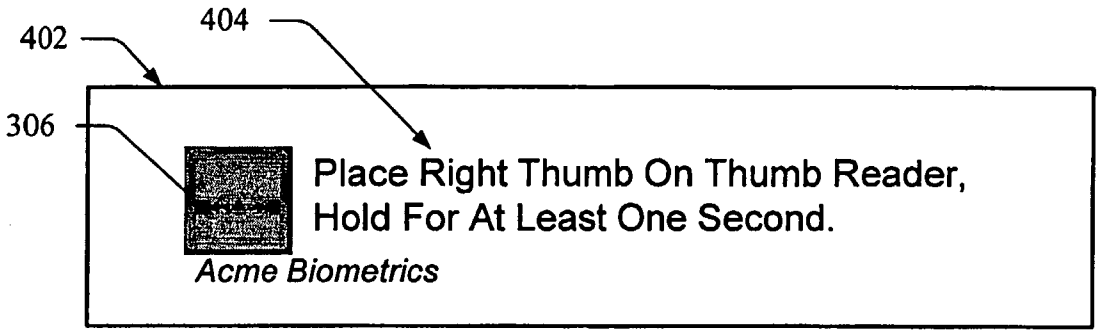

402
404
306
Place Right Thumb On Thumb Reader,
Hold For At Least One Second.
Acme Biometrics

Fig. 4

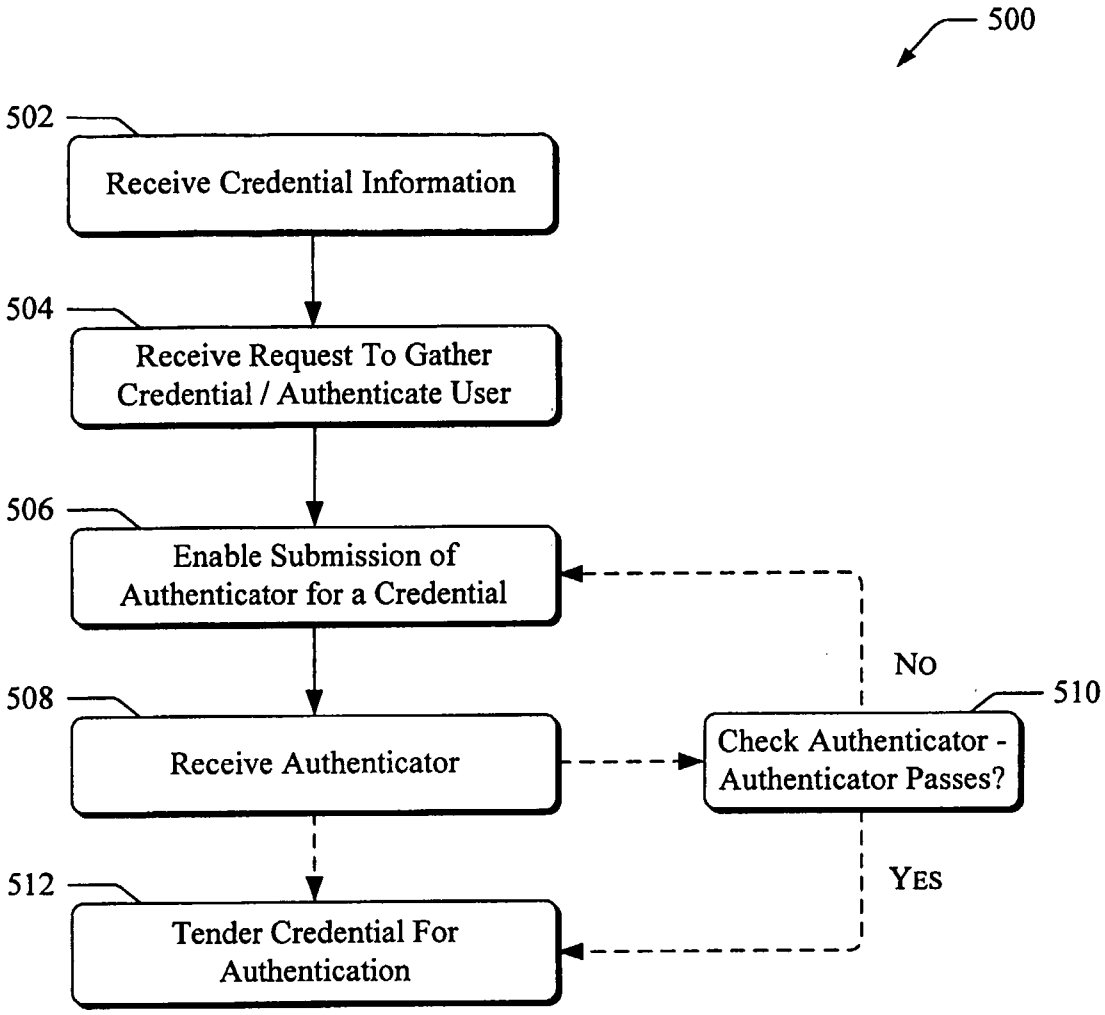

500
502
Receive Credential Information
504
Receive Request To Gather Credential / Authenticate User
506
Enable Submission of Authenticator for a Credential
508
Receive Authenticator
510
Check Authenticator - Authenticator Passes?
NO
YES
512
Tender Credential For Authentication

Fig. 5

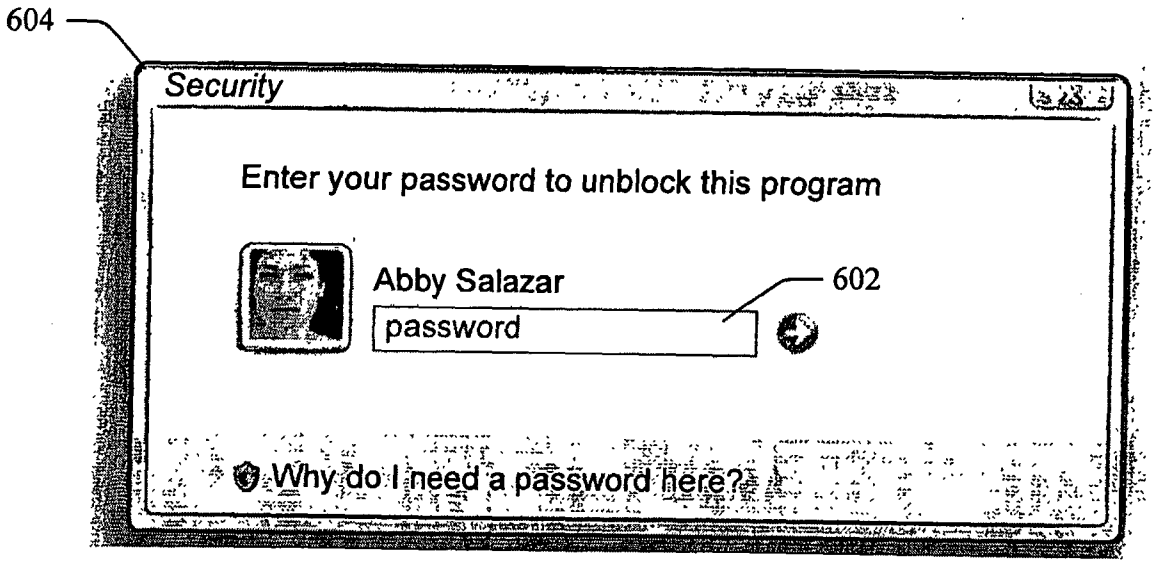

604
Security
Enter your password to unblock this program
Abby Salazar
602
password
Why do I need a password here?

Fig. 6