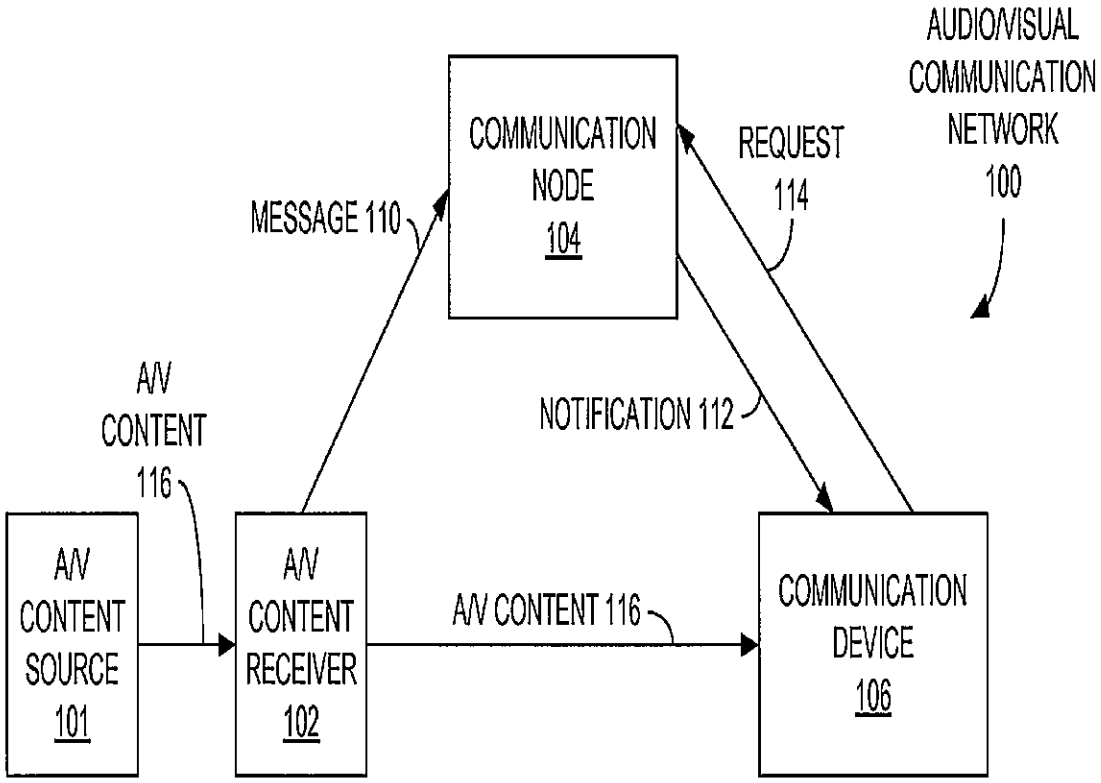
AUDIO/VISUAL
COMMUNICATION
NETWORK
100
COMMUNICATION
NODE
104
REQUEST
114
MESSAGE 110
A/V
CONTENT
116
NOTIFICATION 112
A/V
CONTENT
SOURCE
101
A/V
CONTENT
RECEIVER
102
A/V CONTENT 116
COMMUNICATION
DEVICE
106

FIG. 1

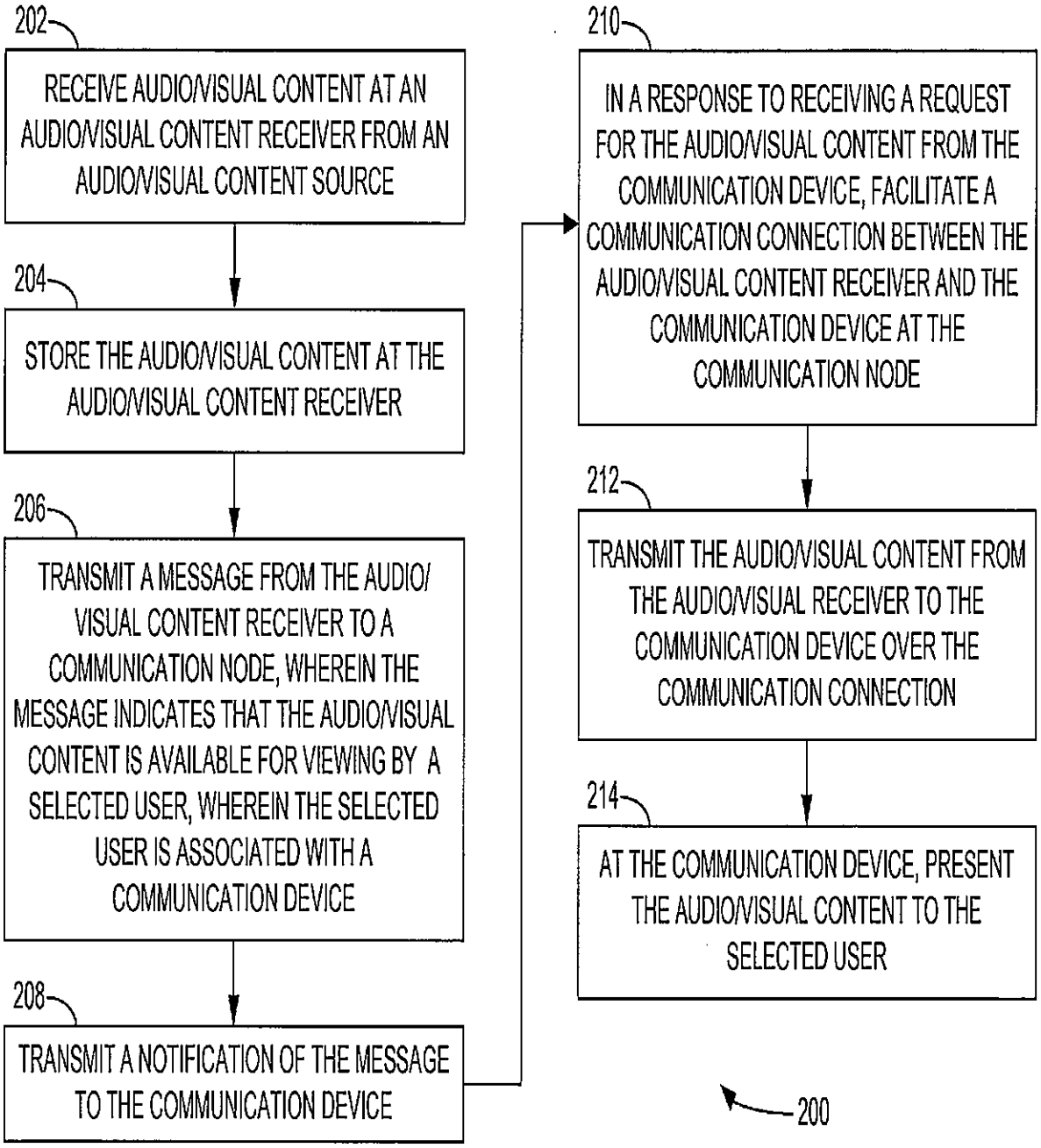
202
RECEIVE AUDIO/VISUAL CONTENT AT AN AUDIO/VISUAL CONTENT RECEIVER FROM AN AUDIO/VISUAL CONTENT SOURCE
204
STORE THE AUDIO/VISUAL CONTENT AT THE AUDIO/VISUAL CONTENT RECEIVER
206
TRANSMIT A MESSAGE FROM THE AUDIO/ VISUAL CONTENT RECEIVER TO A COMMUNICATION NODE, WHEREIN THE MESSAGE INDICATES THAT THE AUDIO/VISUAL CONTENT IS AVAILABLE FOR VIEWING BY A SELECTED USER, WHEREIN THE SELECTED USER IS ASSOCIATED WITH A COMMUNICATION DEVICE
208
TRANSMIT A NOTIFICATION OF THE MESSAGE TO THE COMMUNICATION DEVICE
210
IN A RESPONSE TO RECEIVING A REQUEST FOR THE AUDIO/VISUAL CONTENT FROM THE COMMUNICATION DEVICE, FACILITATE A COMMUNICATION CONNECTION BETWEEN THE AUDIO/VISUAL CONTENT RECEIVER AND THE COMMUNICATION DEVICE AT THE COMMUNICATION NODE
212
TRANSMIT THE AUDIO/VISUAL CONTENT FROM THE AUDIO/VISUAL RECEIVER TO THE COMMUNICATION DEVICE OVER THE COMMUNICATION CONNECTION
214
AT THE COMMUNICATION DEVICE, PRESENT THE AUDIO/VISUAL CONTENT TO THE SELECTED USER
200

FIG. 2

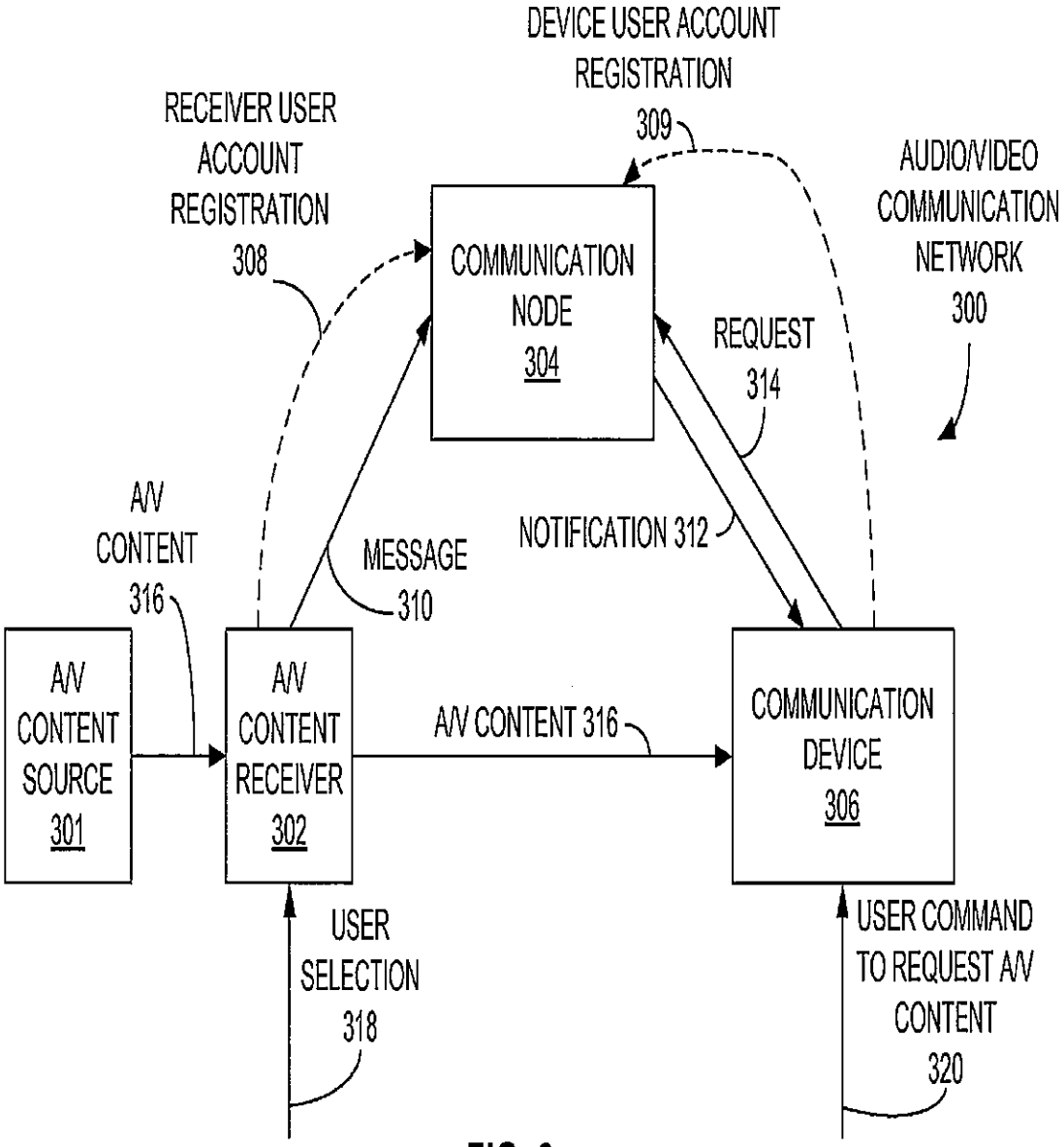
DEVICE USER ACCOUNT REGISTRATION
309
RECEIVER USER ACCOUNT REGISTRATION
308
AUDIO/VIDEO COMMUNICATION NETWORK
300
COMMUNICATION NODE
304
REQUEST
314
A/V CONTENT
316
MESSAGE
310
NOTIFICATION 312
A/V CONTENT SOURCE
301
A/V CONTENT RECEIVER
302
A/V CONTENT 316
COMMUNICATION DEVICE
306
USER SELECTION
318
USER COMMAND TO REQUEST A/V CONTENT
320

FIG. 3

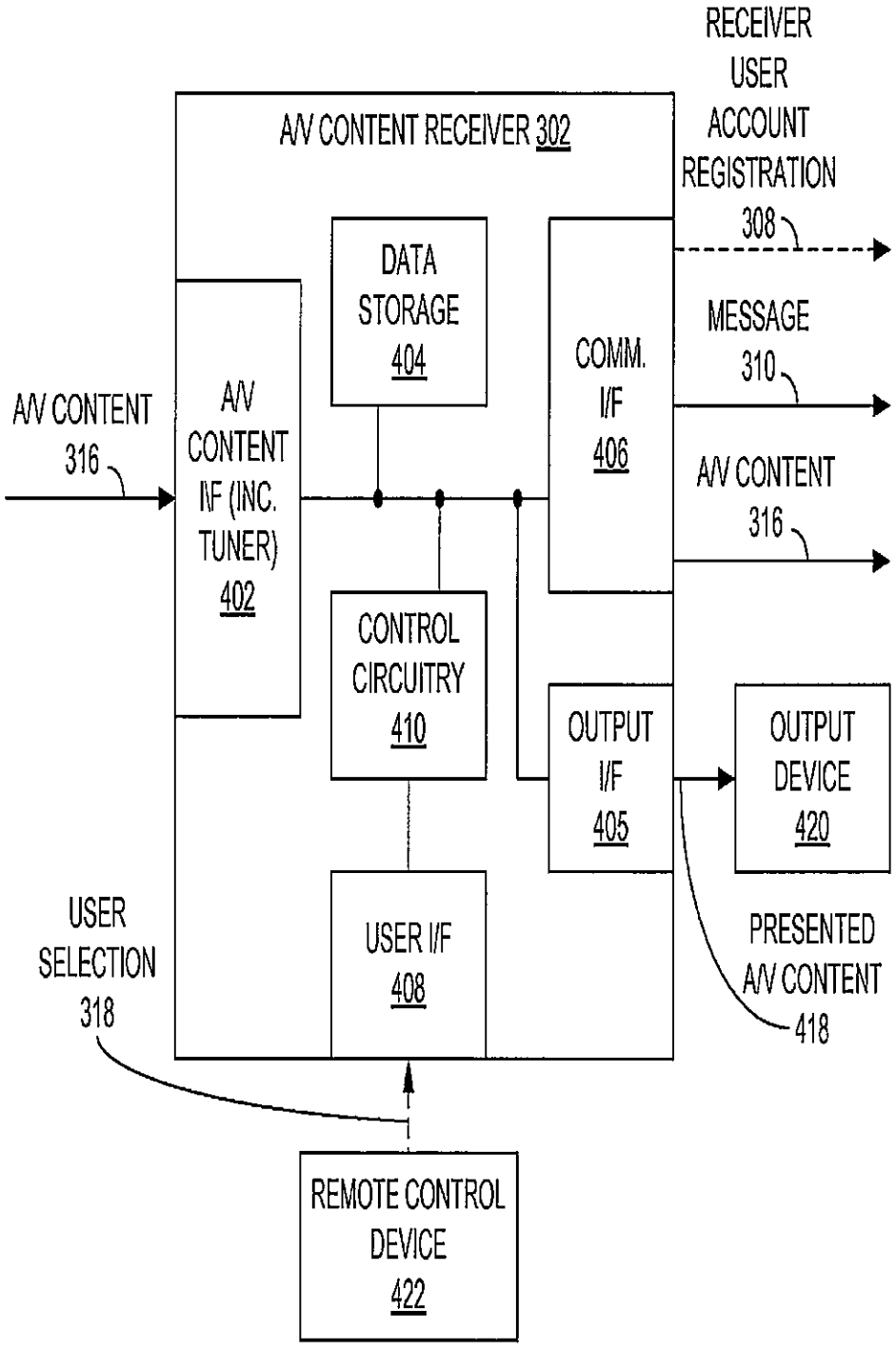
A/V CONTENT RECEIVER 302
DATA STORAGE 404
A/V CONTENT I/F (INC. TUNER) 402
COMM. I/F 406
CONTROL CIRCUITRY 410
OUTPUT I/F 405
USER I/F 408
A/V CONTENT 316
USER SELECTION 318
RECEIVER USER ACCOUNT REGISTRATION 308
MESSAGE 310
A/V CONTENT 316
OUTPUT DEVICE 420
PRESENTED A/V CONTENT 418
REMOTE CONTROL DEVICE 422

FIG. 4

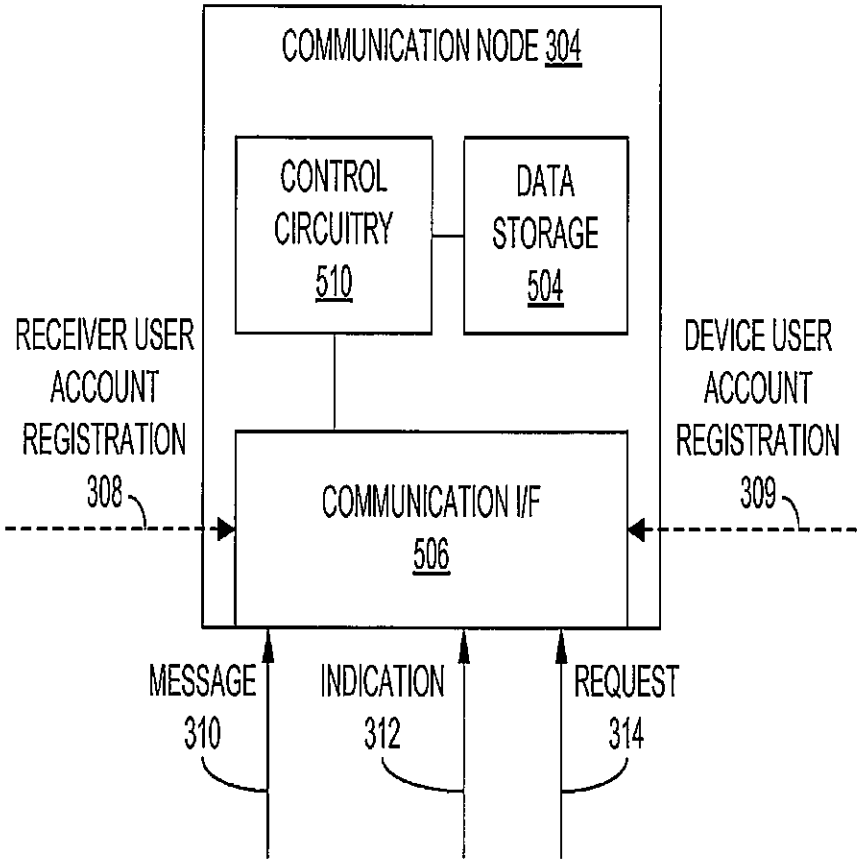
COMMUNICATION NODE 304
CONTROL CIRCUITRY 510
DATA STORAGE 504
RECEIVER USER ACCOUNT REGISTRATION 308
DEVICE USER ACCOUNT REGISTRATION 309
COMMUNICATION I/F 506
MESSAGE 310
INDICATION 312
REQUEST 314

FIG. 5

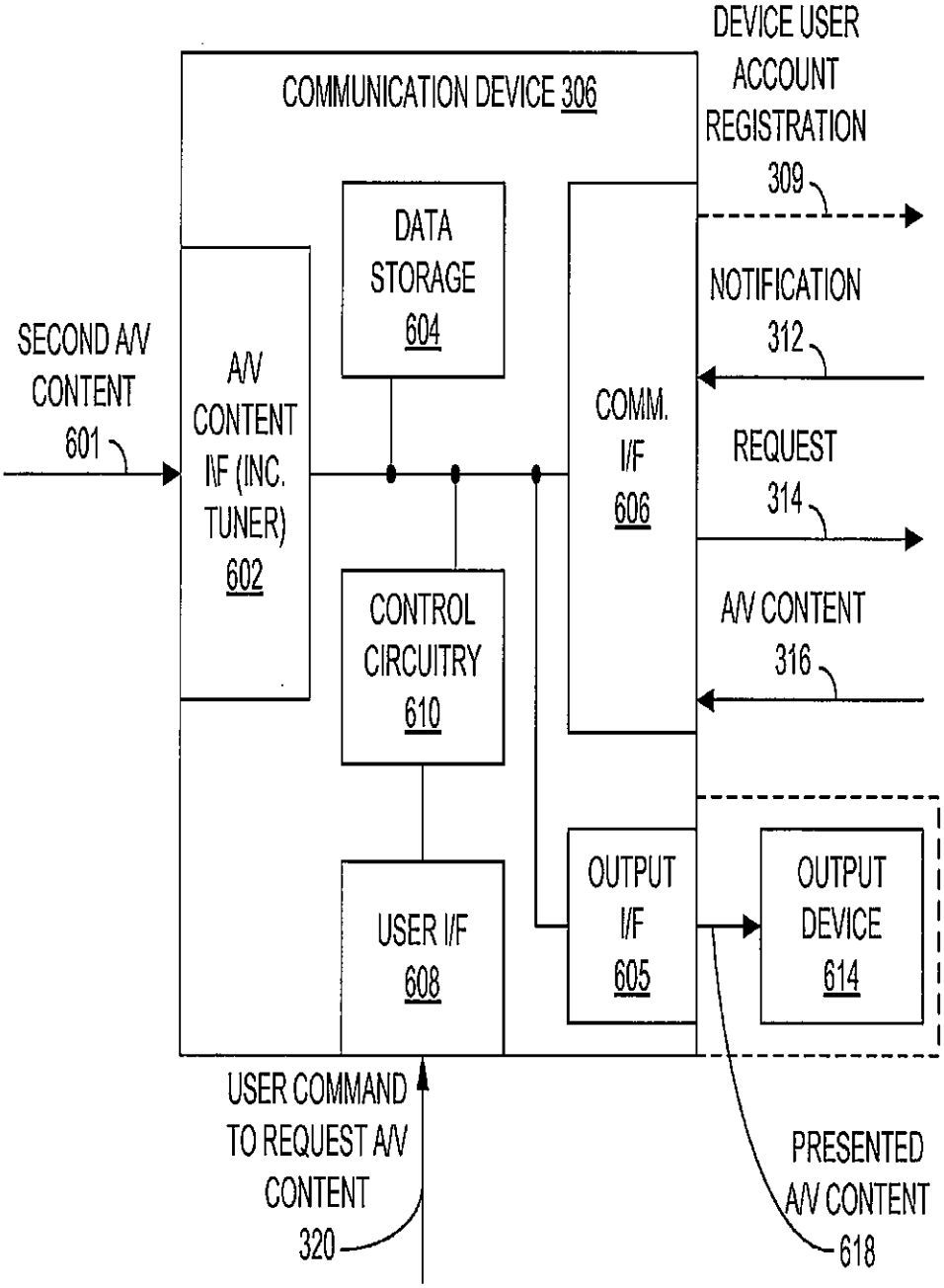
COMMUNICATION DEVICE 306
DEVICE USER ACCOUNT REGISTRATION 309
DATA STORAGE 604
NOTIFICATION 312
SECOND A/V CONTENT 601
A/V CONTENT I/F (INC. TUNER) 602
COMM. I/F 606
REQUEST 314
CONTROL CIRCUITRY 610
A/V CONTENT 316
OUTPUT I/F 605
OUTPUT DEVICE 614
USER I/F 608
USER COMMAND TO REQUEST A/V CONTENT 320
PRESENTED A/V CONTENT 618

FIG. 6

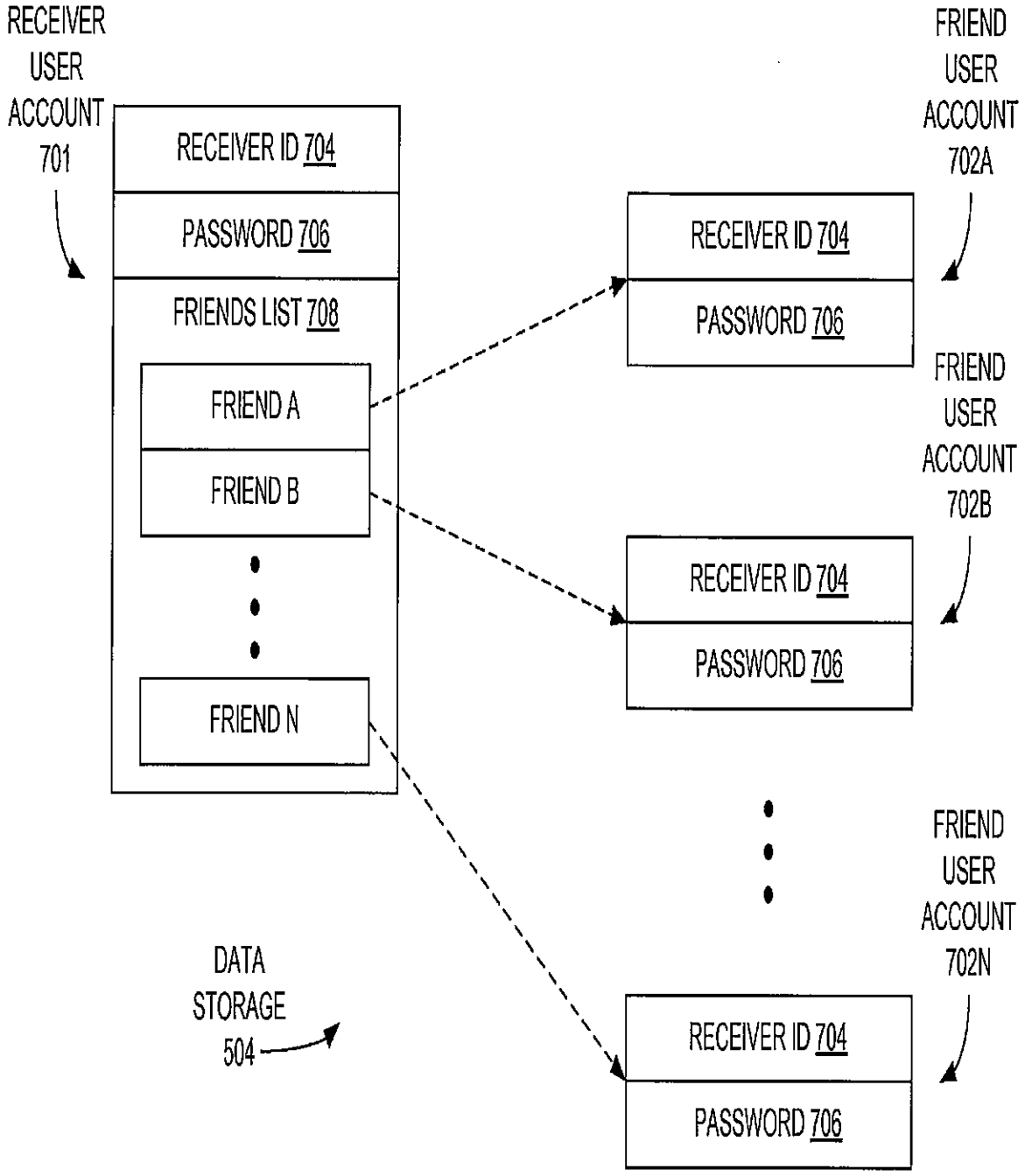
RECEIVER USER ACCOUNT 701
RECEIVER ID 704
PASSWORD 706
FRIENDS LIST 708
FRIEND A
FRIEND B
FRIEND N
DATA STORAGE 504
FRIEND USER ACCOUNT 702A
RECEIVER ID 704
PASSWORD 706
FRIEND USER ACCOUNT 702B
RECEIVER ID 704
PASSWORD 706
FRIEND USER ACCOUNT 702N
RECEIVER ID 704
PASSWORD 706

FIG. 7