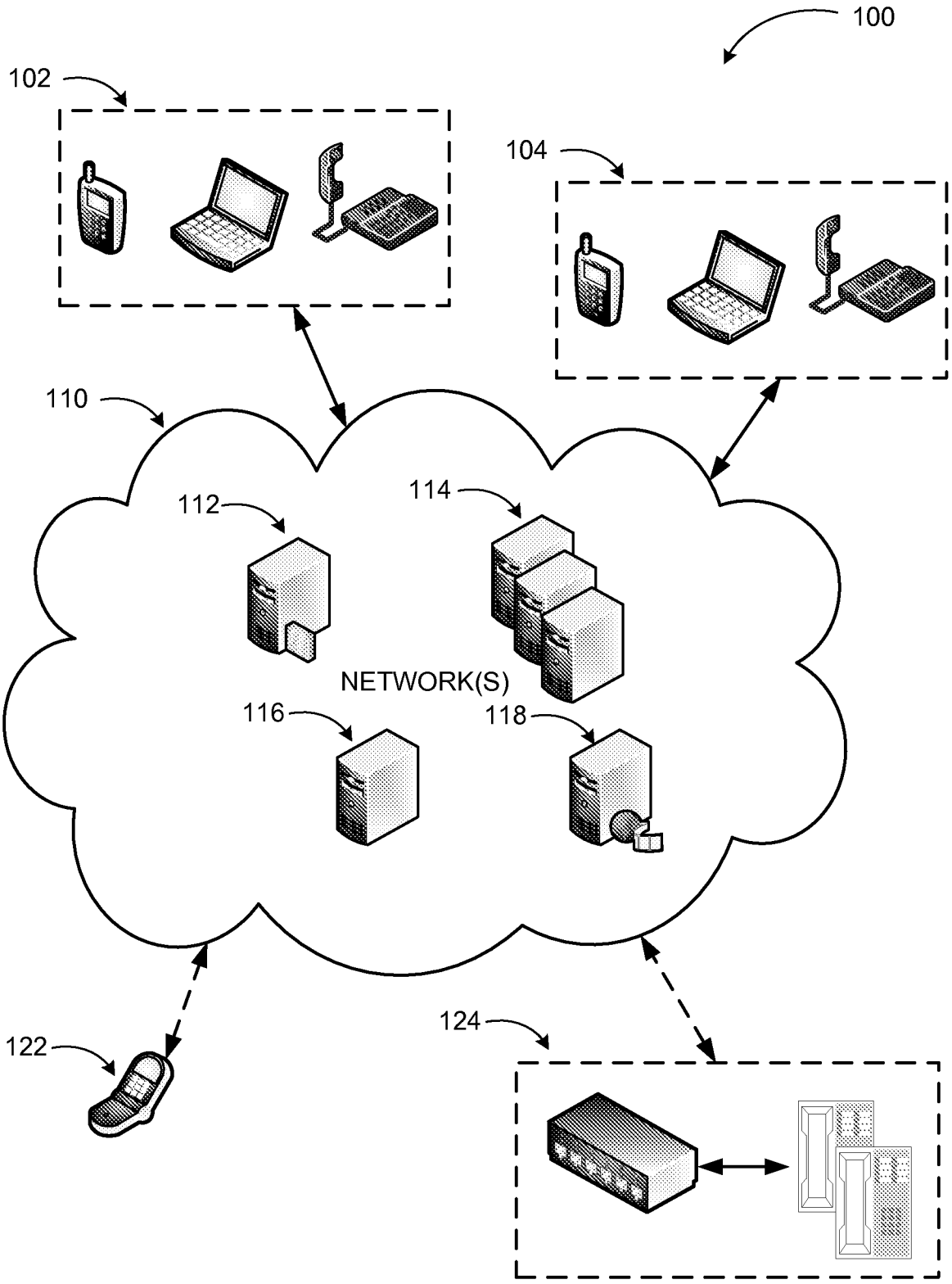

FIG. 1

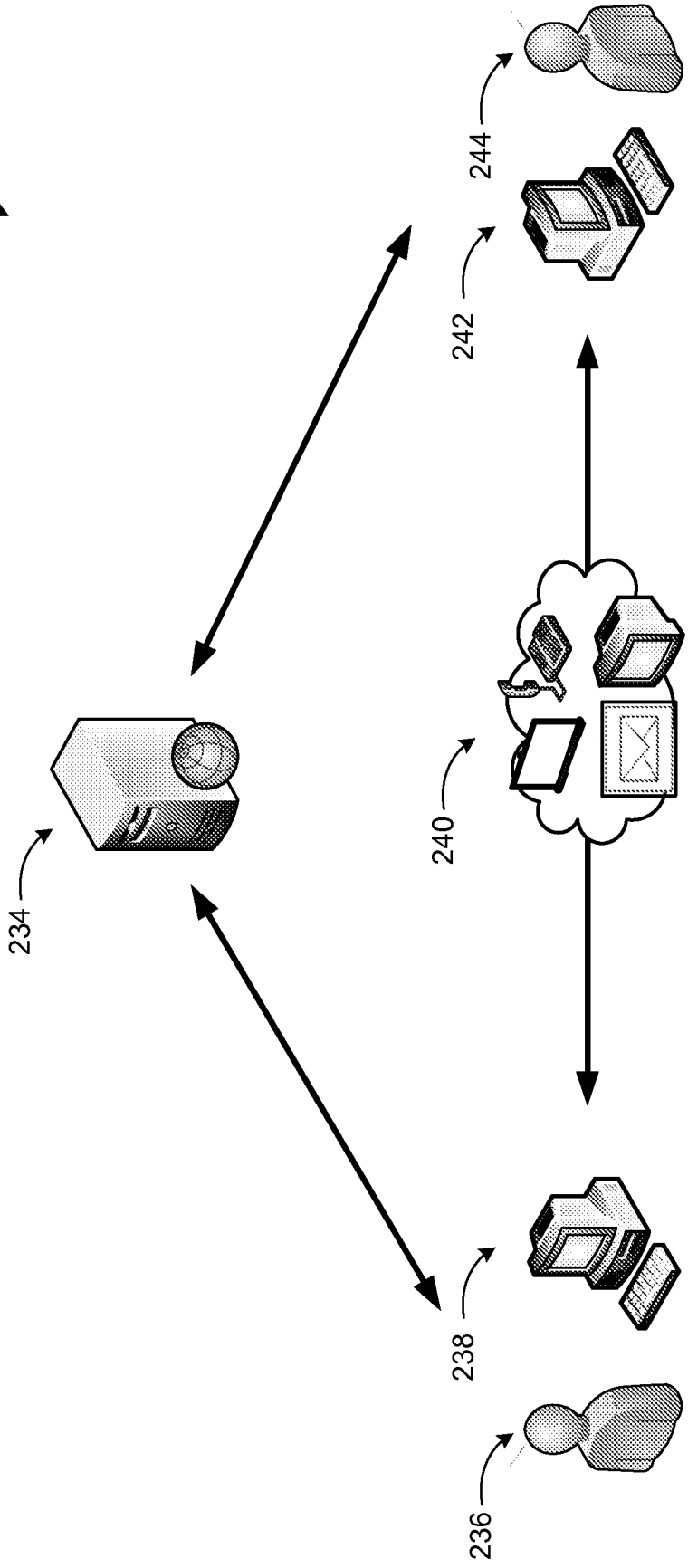

FIG. 2

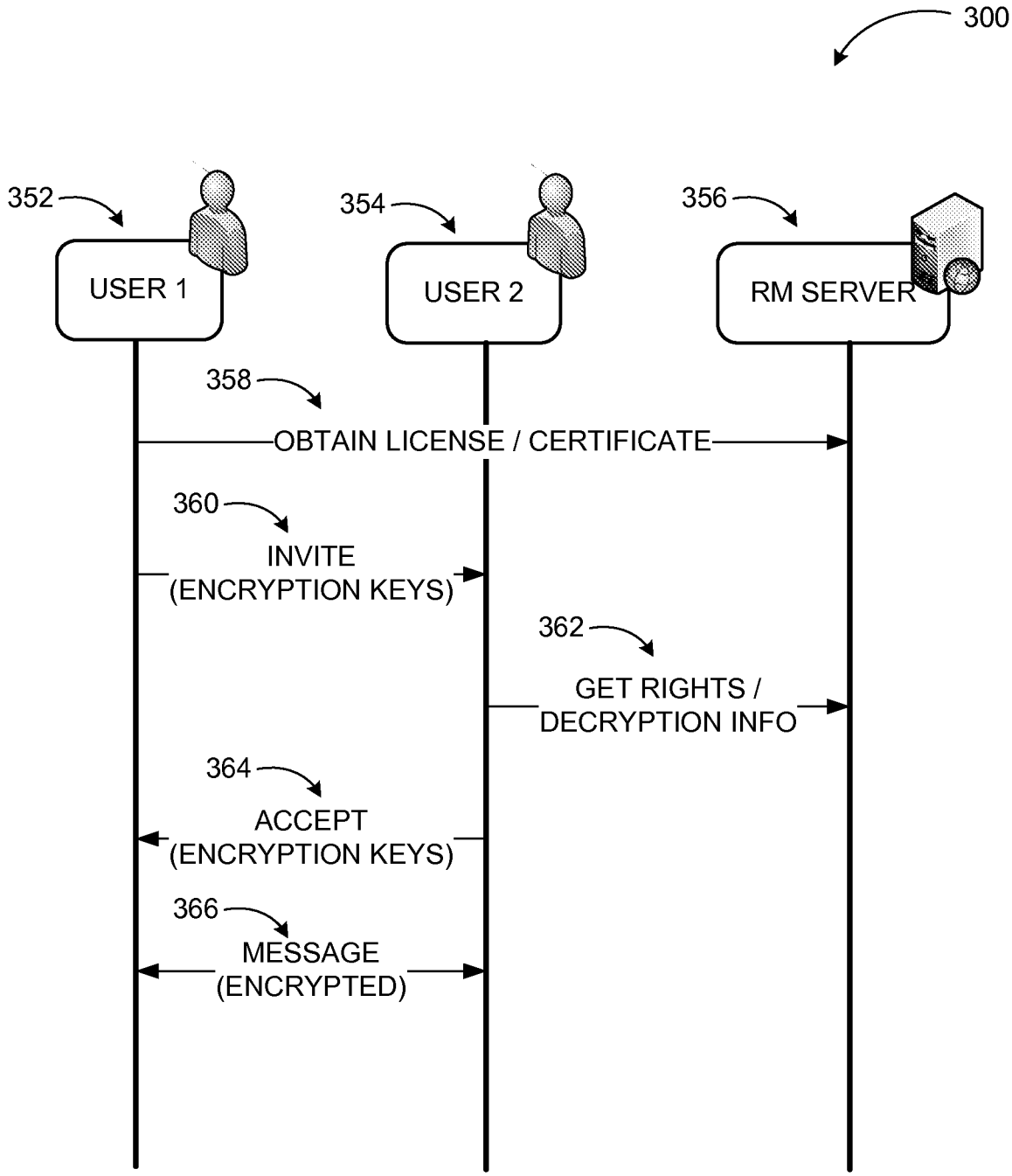
300
352
USER 1
354
USER 2
356
RM SERVER
358
OBTAIN LICENSE / CERTIFICATE
360
INVITE
(ENCRYPTION KEYS)
362
GET RIGHTS /
DECRYPTION INFO
364
ACCEPT
(ENCRYPTION KEYS)
366
MESSAGE
(ENCRYPTED)

FIG. 3

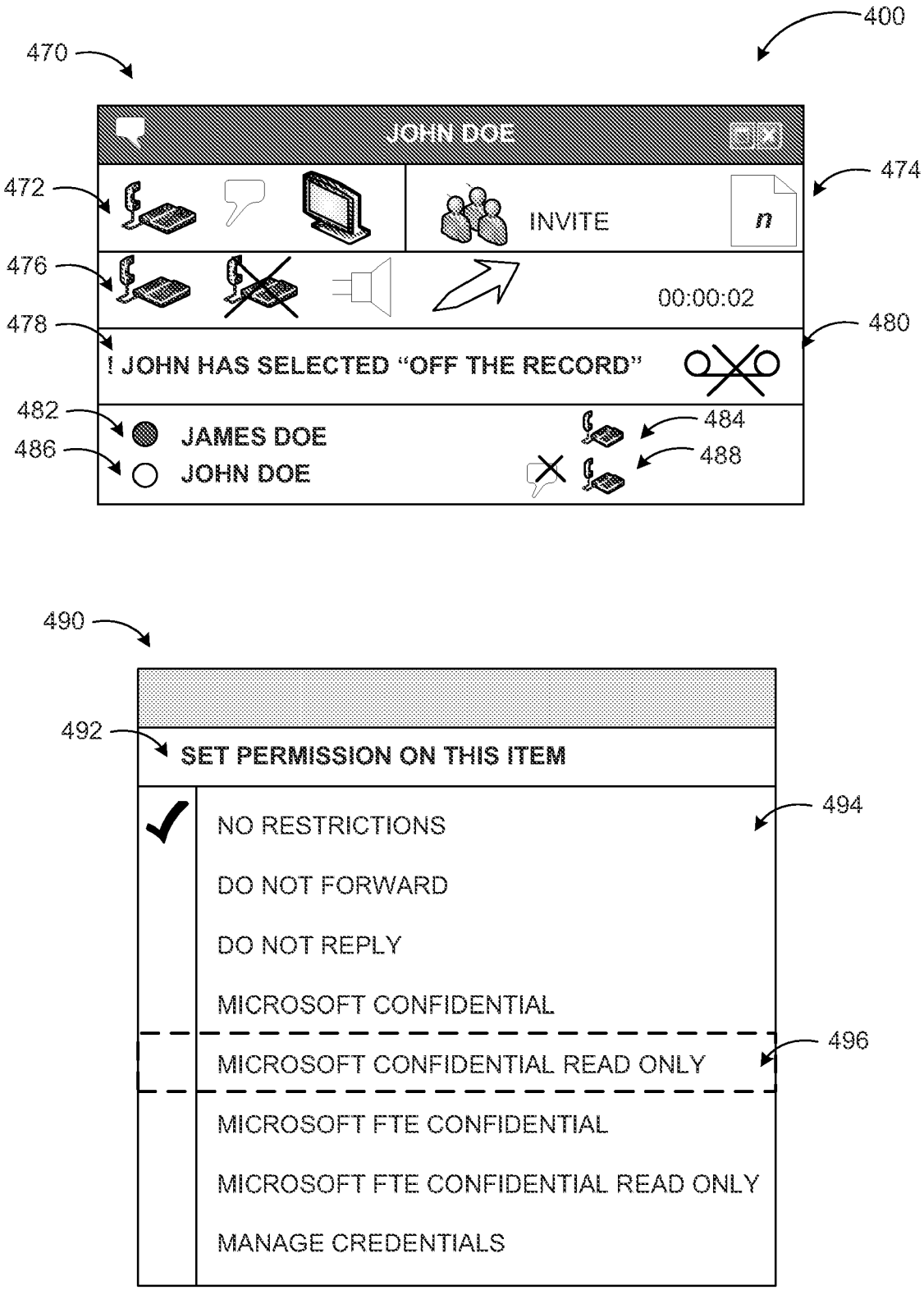
400
470
JOHN DOE
472
474
INVITE
476
00:00:02
478
480
! JOHN HAS SELECTED "OFF THE RECORD"
482
JAMES DOE
484
486
JOHN DOE
488
490
492
SET PERMISSION ON THIS ITEM
494
NO RESTRICTIONS
DO NOT FORWARD
DO NOT REPLY
MICROSOFT CONFIDENTIAL
496
MICROSOFT CONFIDENTIAL READ ONLY
MICROSOFT FTE CONFIDENTIAL
MICROSOFT FTE CONFIDENTIAL READ ONLY
MANAGE CREDENTIALS

FIG. 4

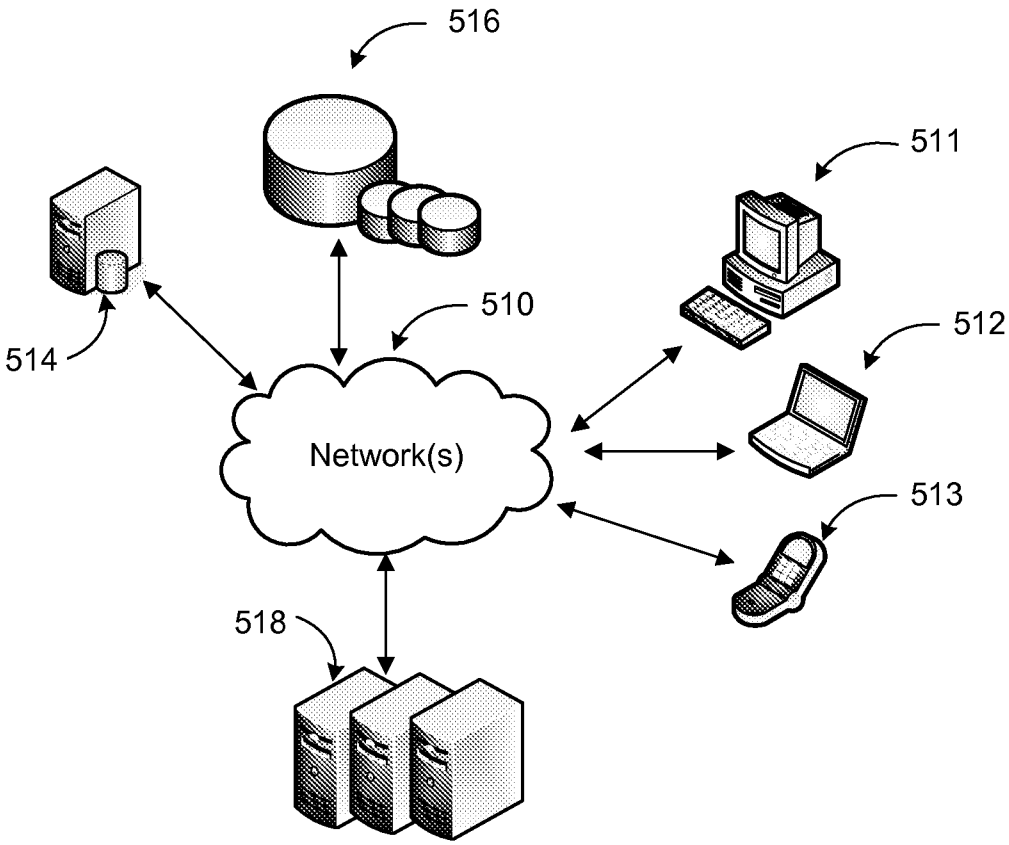

FIG. 5

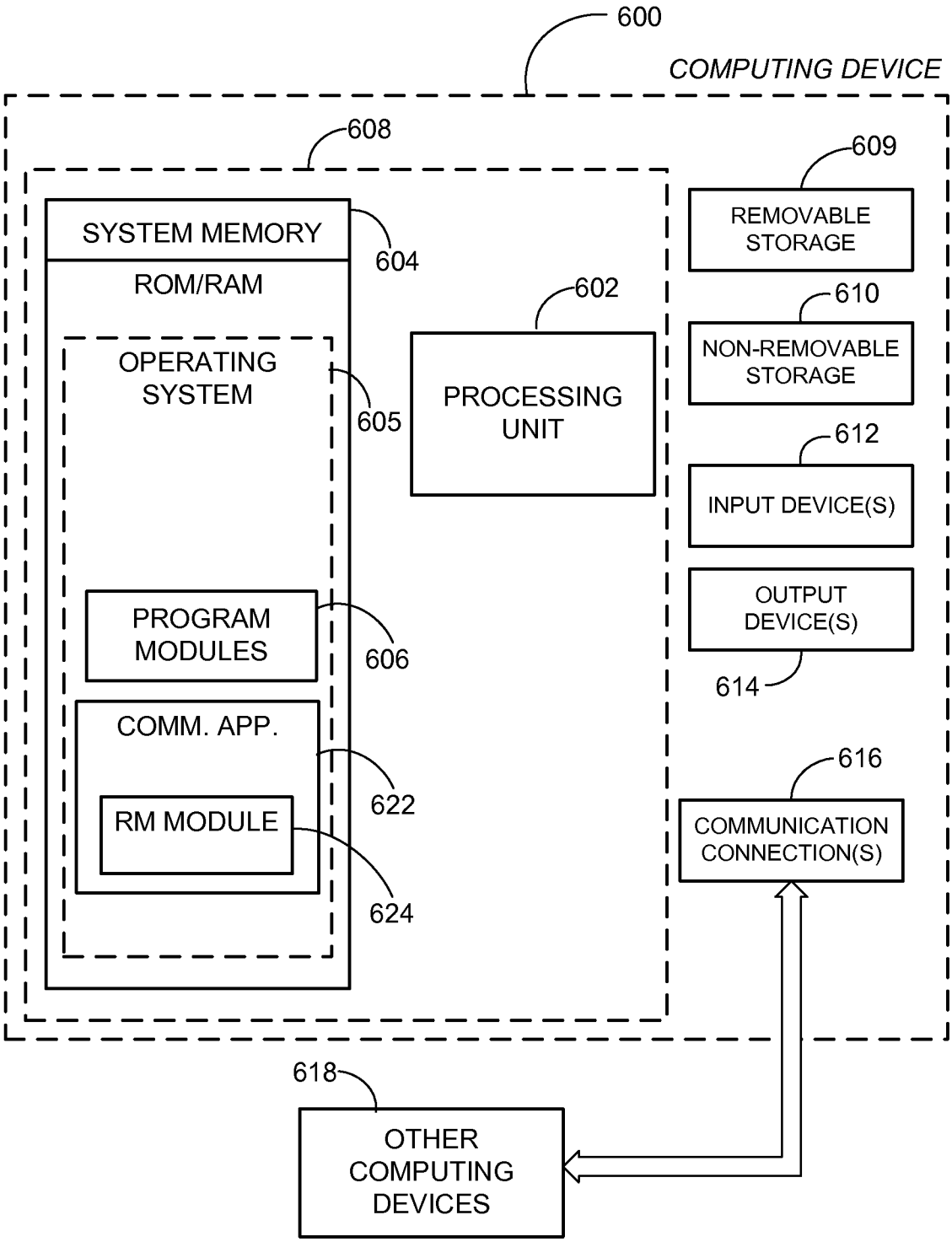
600
COMPUTING DEVICE
608
SYSTEM MEMORY
604
ROM/RAM
OPERATING SYSTEM
605
PROGRAM MODULES
606
COMM. APP.
622
RM MODULE
624
602
PROCESSING UNIT
609
REMOVABLE STORAGE
610
NON-REMOVABLE STORAGE
612
INPUT DEVICE(S)
OUTPUT DEVICE(S)
614
616
COMMUNICATION CONNECTION(S)
618
OTHER COMPUTING DEVICES

FIG. 6

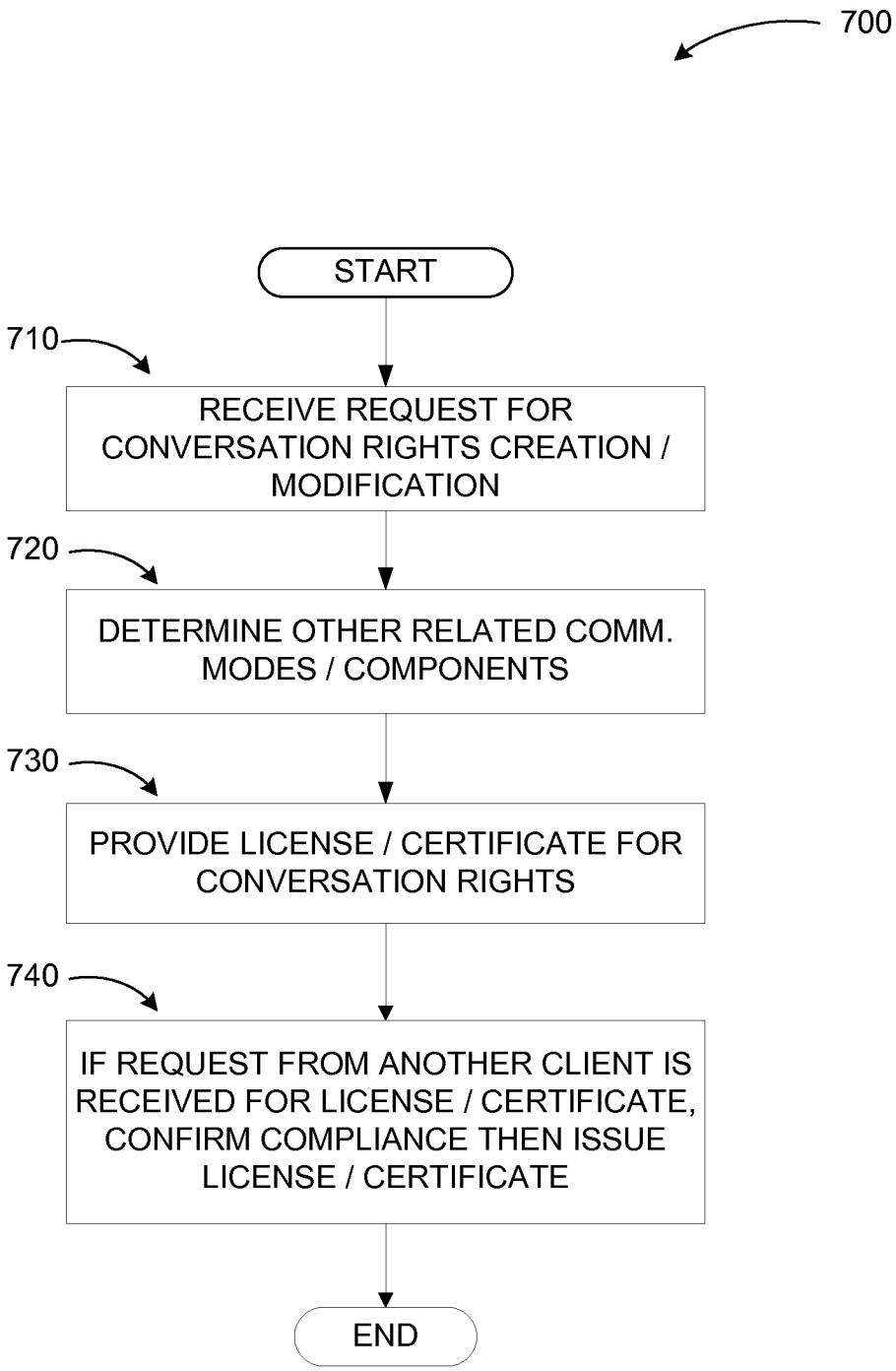
700
START
710
RECEIVE REQUEST FOR CONVERSATION RIGHTS CREATION / MODIFICATION
720
DETERMINE OTHER RELATED COMM. MODES / COMPONENTS
730
PROVIDE LICENSE / CERTIFICATE FOR CONVERSATION RIGHTS
740
IF REQUEST FROM ANOTHER CLIENT IS RECEIVED FOR LICENSE / CERTIFICATE, CONFIRM COMPLIANCE THEN ISSUE LICENSE / CERTIFICATE
END

FIG. 7