Fig. 1

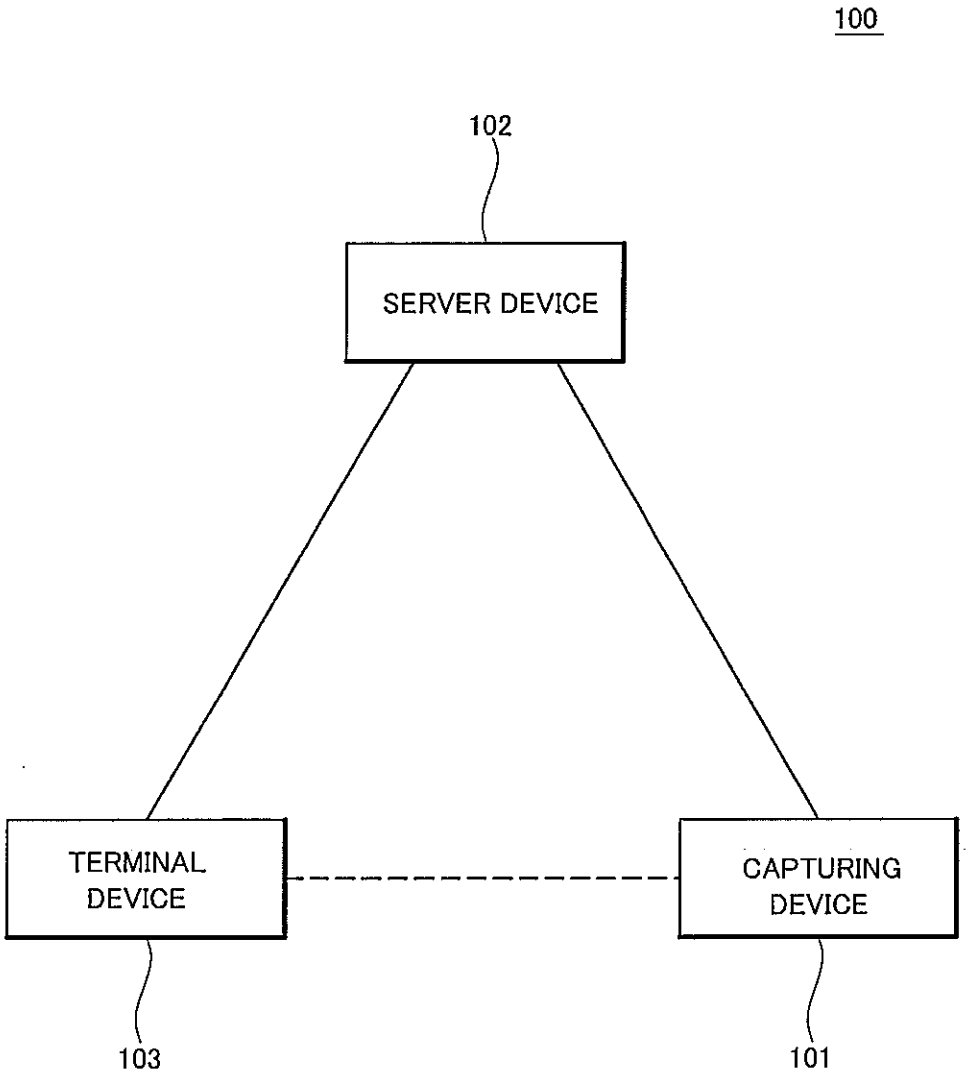
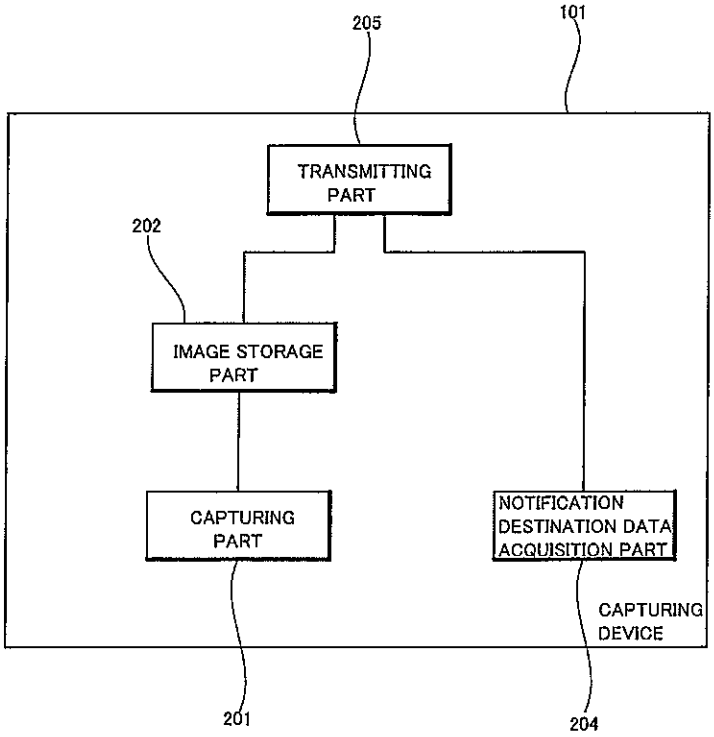

100
102
SERVER DEVICE
TERMINAL DEVICE
CAPTURING DEVICE
103
101

Fig. 2

(A)


205
101
TRANSMITTING PART
202
IMAGE STORAGE PART
CAPTURING PART
NOTIFICATION DESTINATION DATA ACQUISITION PART
CAPTURING DEVICE
201
204

(B)

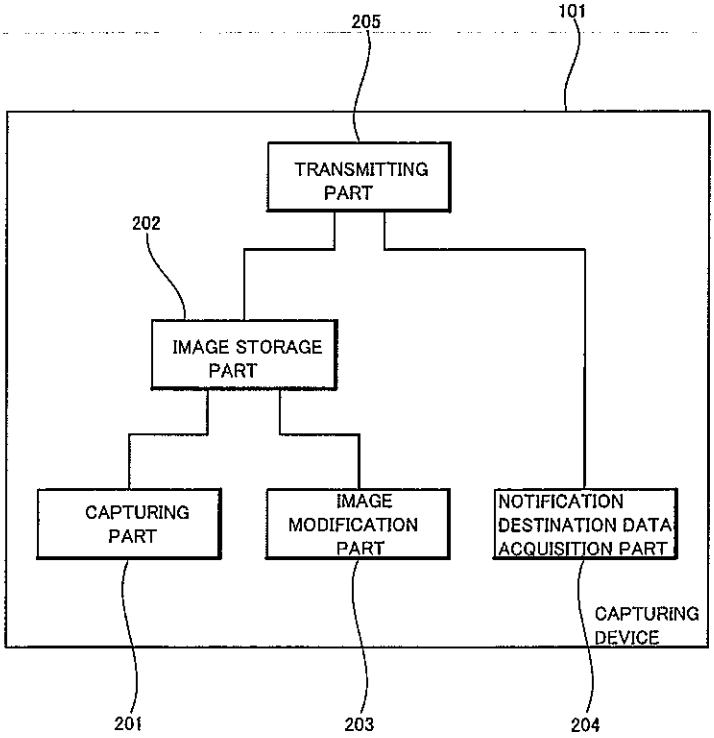

205
101
TRANSMITTING PART
202
IMAGE STORAGE PART
CAPTURING PART
IMAGE MODIFICATION PART
NOTIFICATION DESTINATION DATA ACQUISITION PART
CAPTURING DEVICE
201
203
204

Fig. 3

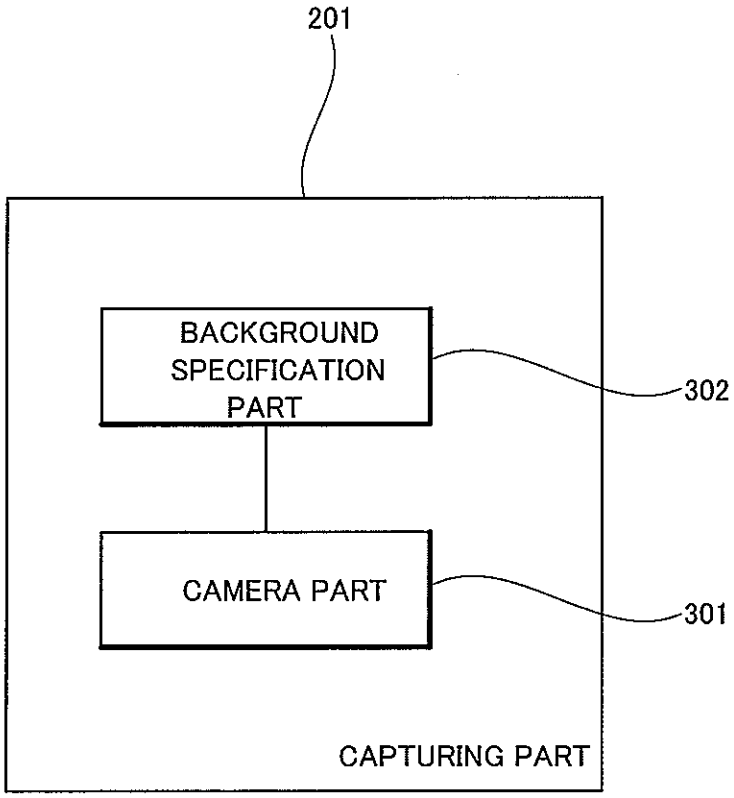

201
BACKGROUND SPECIFICATION PART
302
CAMERA PART
301
CAPTURING PART

Fig. 4

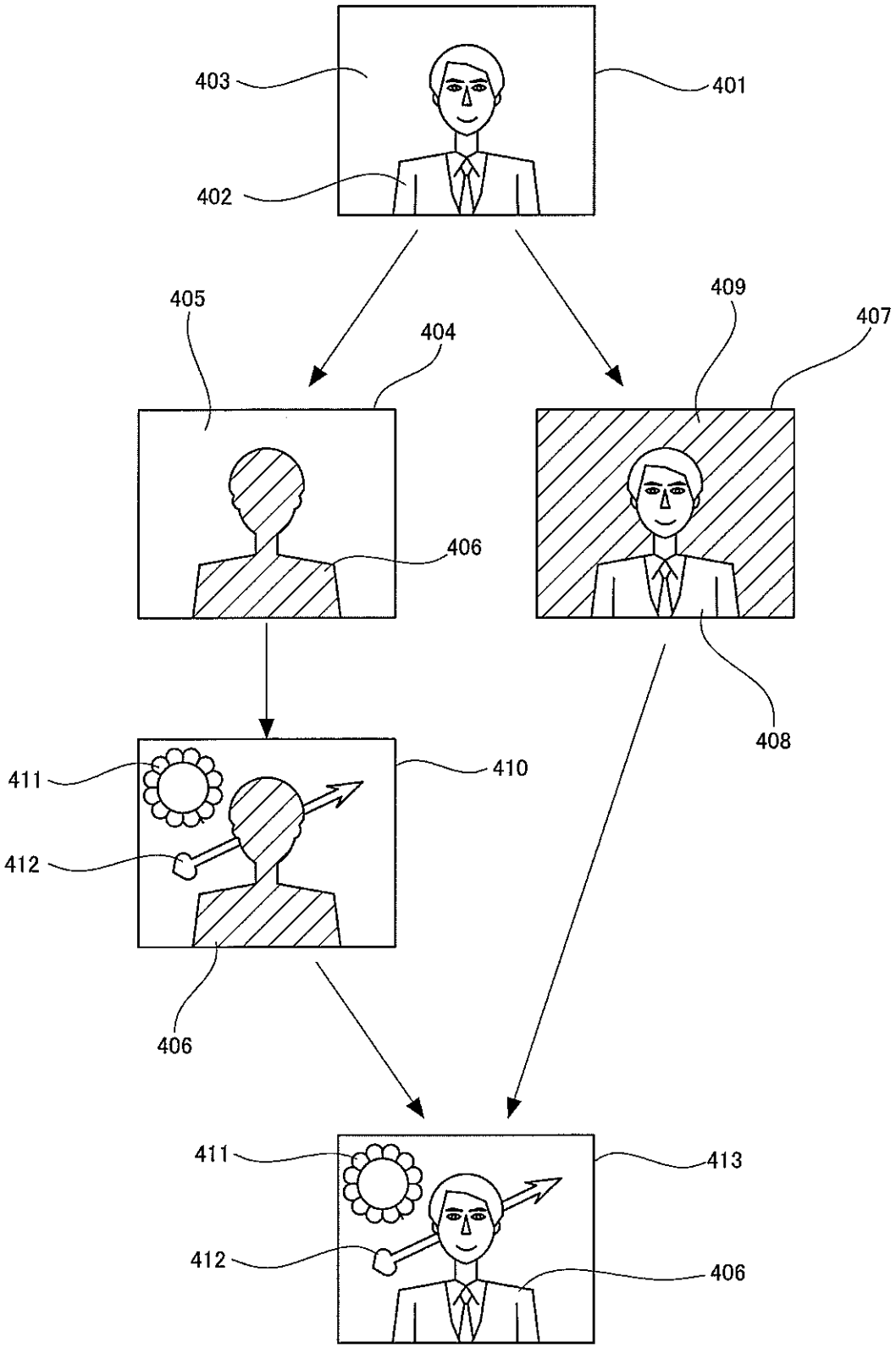

403
401
402
405
404
409
407
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412
406

Fig. 5

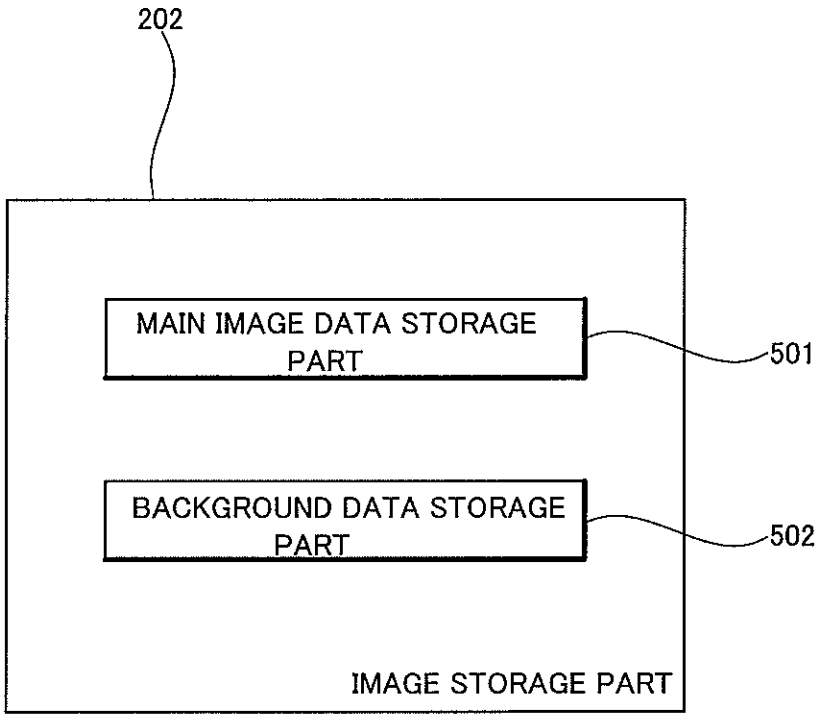

202
MAIN IMAGE DATA STORAGE PART
501
BACKGROUND DATA STORAGE PART
502
IMAGE STORAGE PART

Fig. 6

FORM	FIRST IMAGE DATA	SECOND IMAGE DATA
1	CAPTURED IMAGE	MODIFIED IMAGE
2	MAIN IMAGE	MODIFIED IMAGE
3	MODIFIED IMAGE	MODIFIED BACKGROUND IMAGE
4	MAIN IMAGE	MODIFIED BACKGROUND IMAGE

Fig. 7

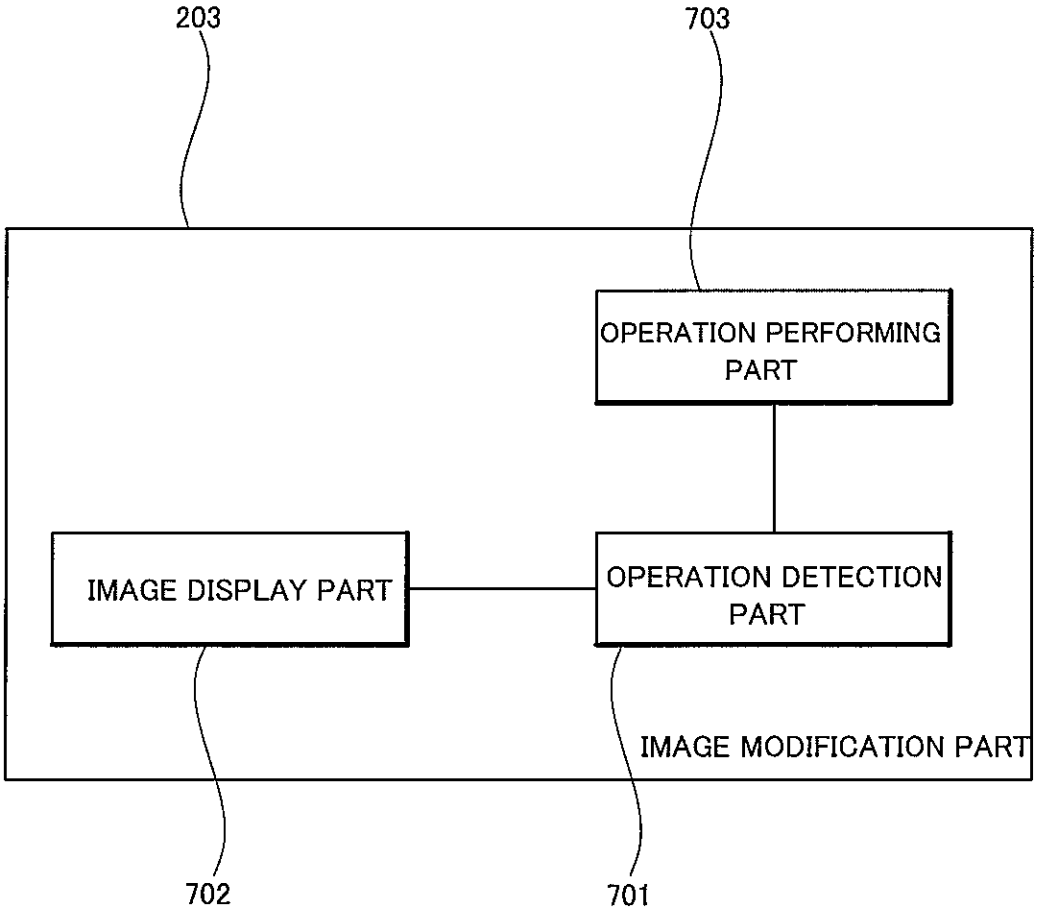

203
703
OPERATION PERFORMING PART
IMAGE DISPLAY PART
OPERATION DETECTION PART
IMAGE MODIFICATION PART
702
701

Fig. 8

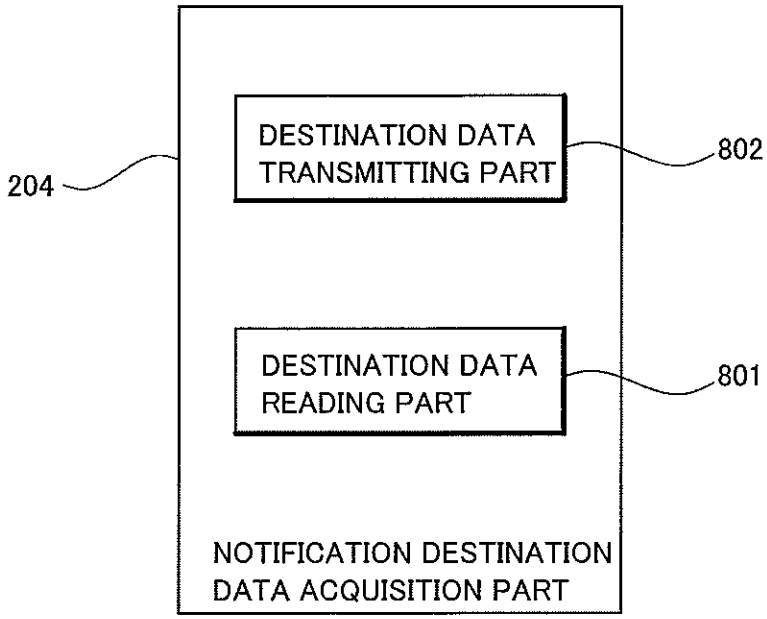

DESTINATION DATA TRANSMITTING PART
802
204
DESTINATION DATA READING PART
801
NOTIFICATION DESTINATION DATA ACQUISITION PART

Fig. 9

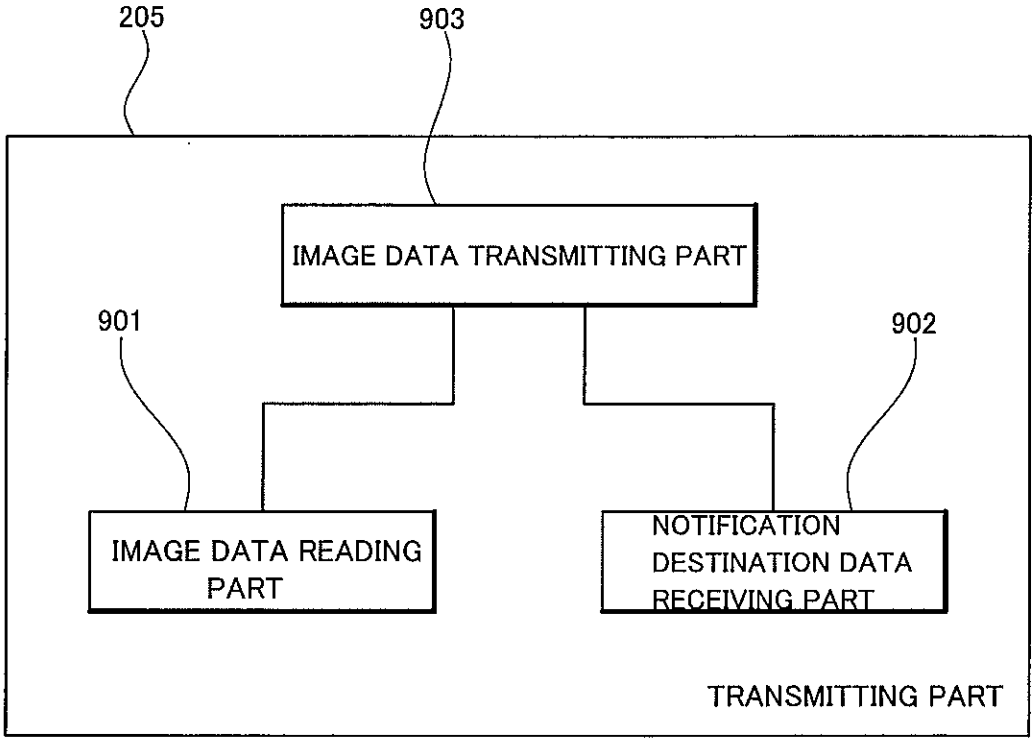

205
903
IMAGE DATA TRANSMITTING PART
901
902
IMAGE DATA READING PART
NOTIFICATION DESTINATION DATA RECEIVING PART
TRANSMITTING PART

Fig. 10

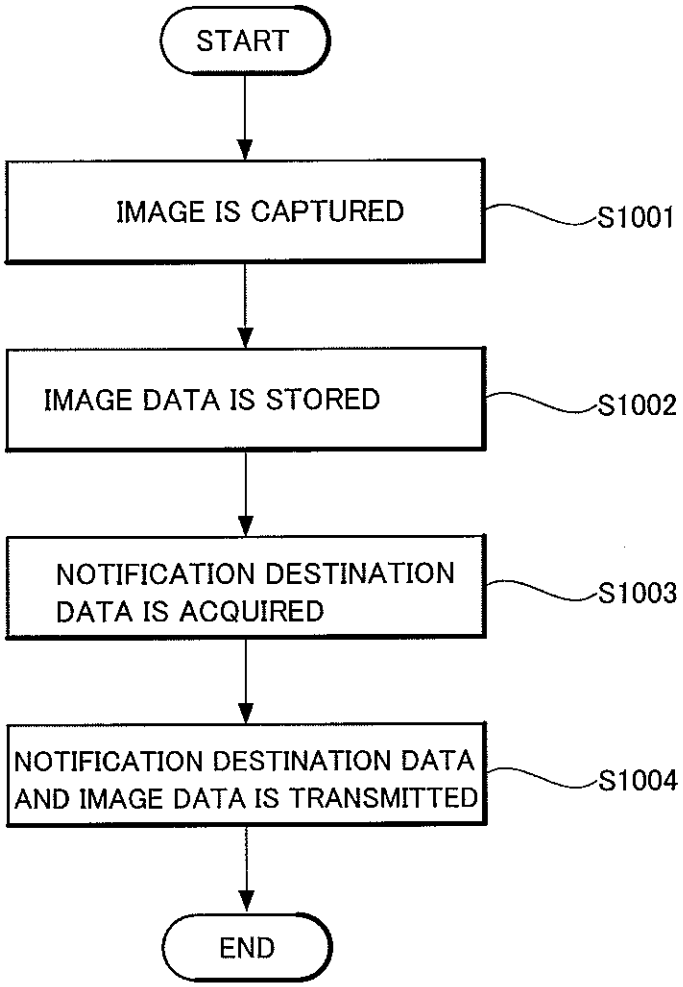

START
IMAGE IS CAPTURED
S1001
IMAGE DATA IS STORED
S1002
NOTIFICATION DESTINATION DATA IS ACQUIRED
S1003
NOTIFICATION DESTINATION DATA AND IMAGE DATA IS TRANSMITTED
S1004
END

Fig. 11

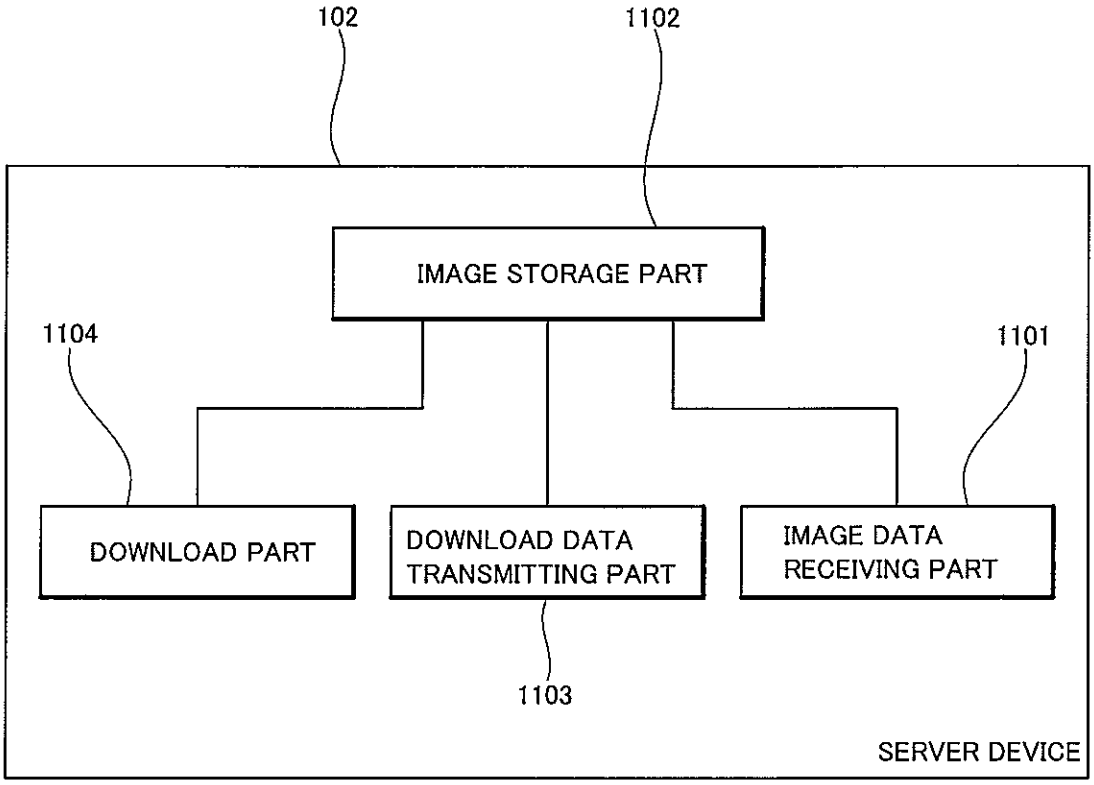

102
1102
IMAGE STORAGE PART
1104
1101
DOWNLOAD PART
DOWNLOAD DATA TRANSMITTING PART
IMAGE DATA RECEIVING PART
1103
SERVER DEVICE

Fig. 12

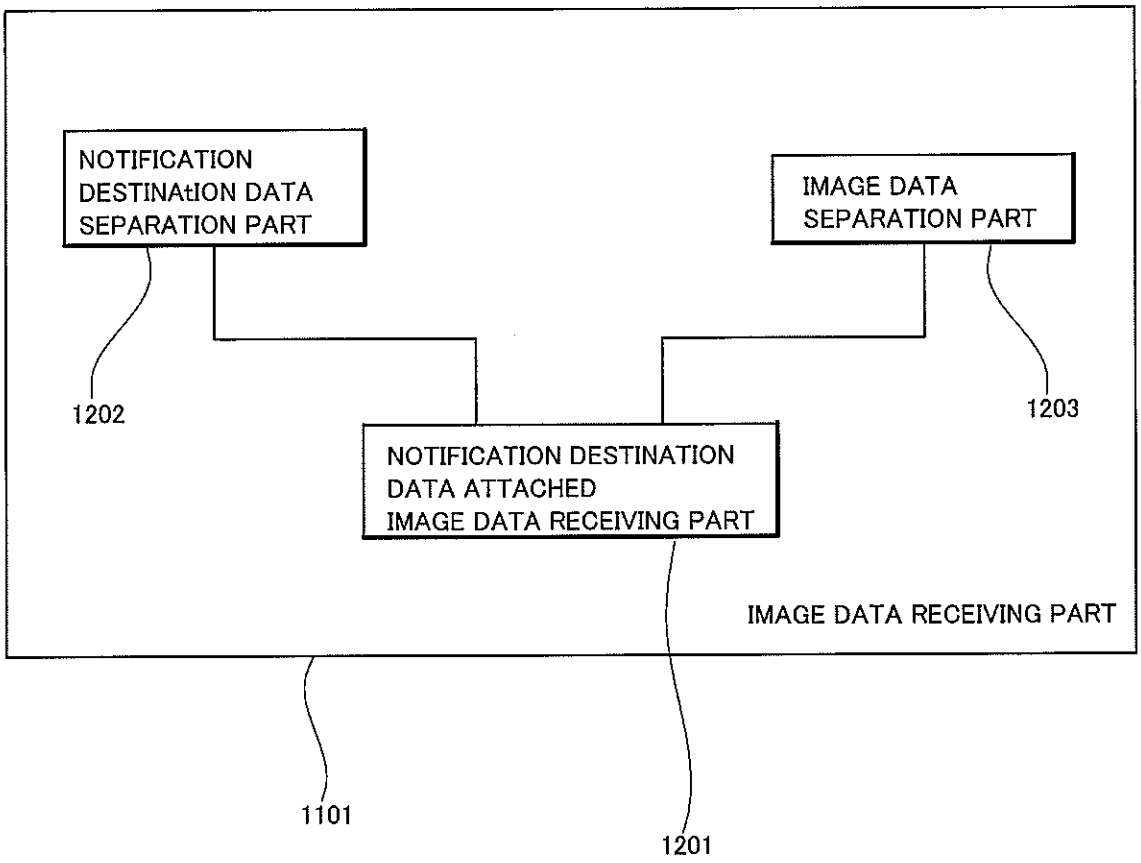

NOTIFICATION DESTINAtION DATA SEPARATION PART
IMAGE DATA SEPARATION PART
1202
1203
NOTIFICATION DESTINATION DATA ATTACHED IMAGE DATA RECEIVING PART
IMAGE DATA RECEIVING PART
1101
1201

Fig. 13

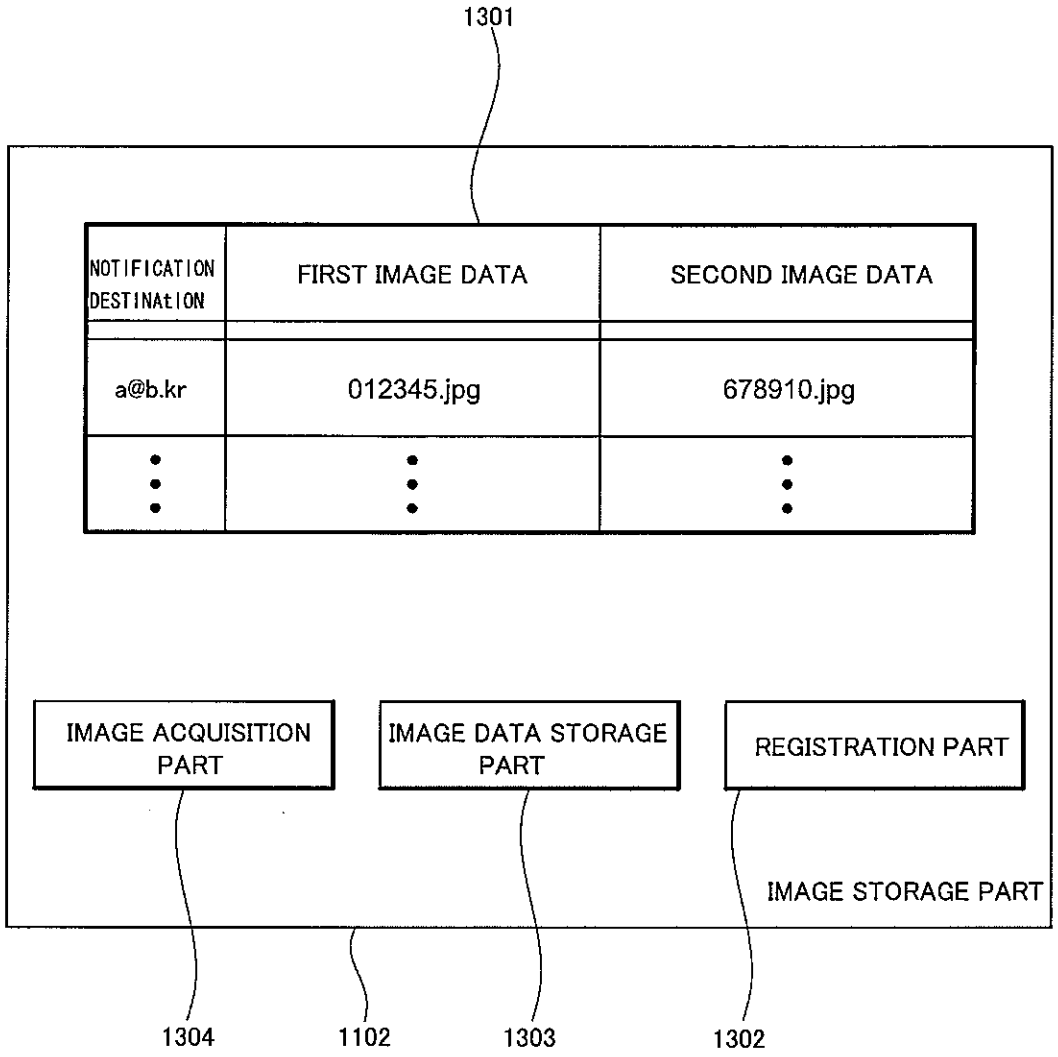

1301
NOTIFICATION DESTINAtION
FIRST IMAGE DATA
SECOND IMAGE DATA
a@b.kr
012345.jpg
678910.jpg
IMAGE ACQUISITION PART
IMAGE DATA STORAGE PART
REGISTRATION PART
IMAGE STORAGE PART
1304
1102
1303
1302

Fig. 14

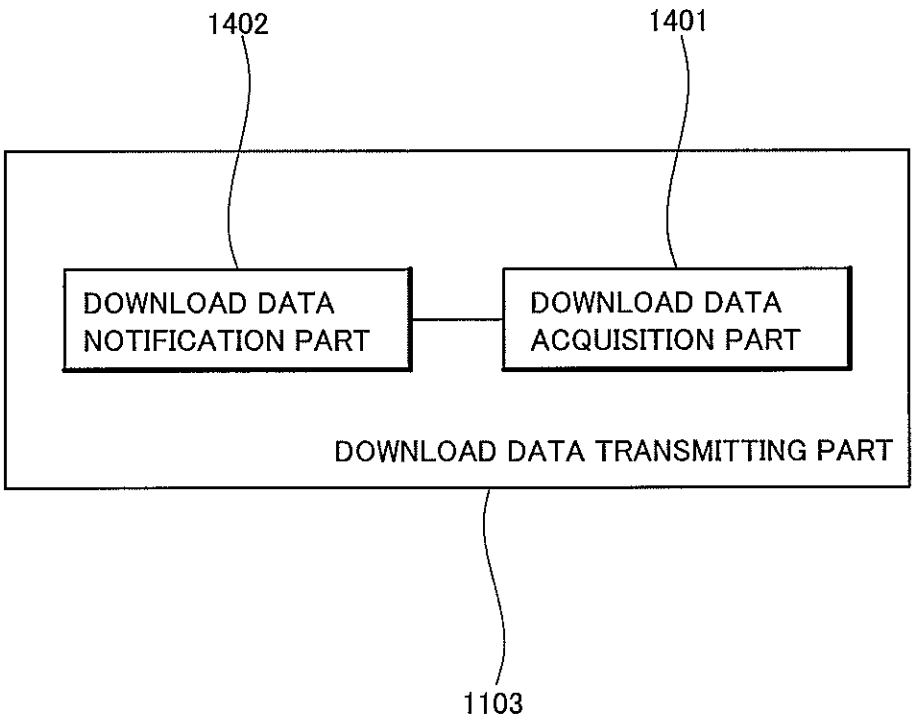

1402
1401
DOWNLOAD DATA NOTIFICATION PART
DOWNLOAD DATA ACQUISITION PART
DOWNLOAD DATA TRANSMITTING PART
1103

Fig. 15

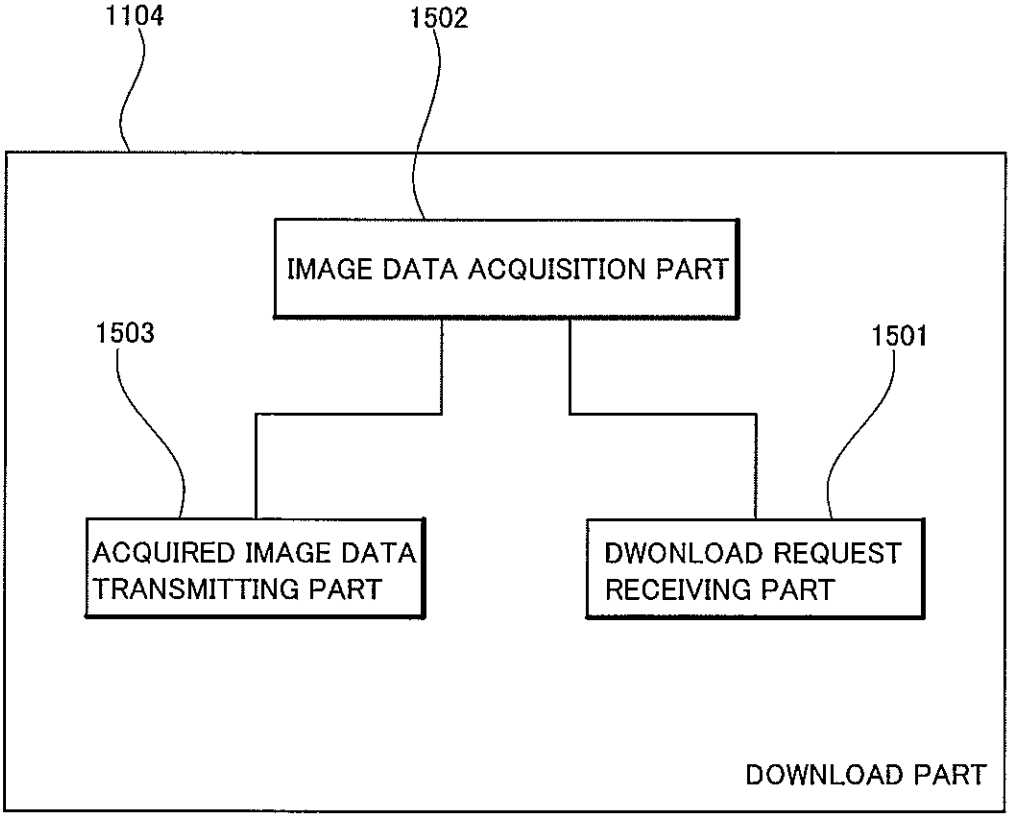
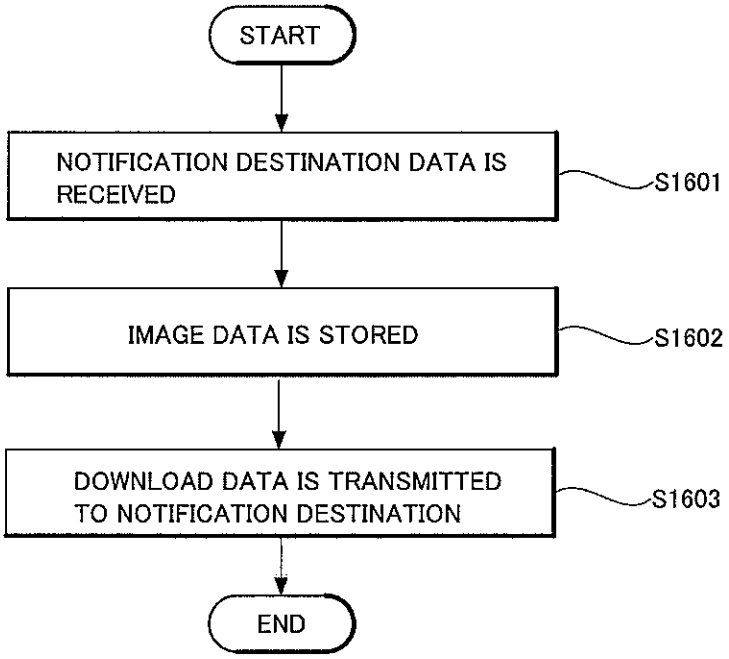

1104
1502
IMAGE DATA ACQUISITION PART
1503
1501
ACQUIRED IMAGE DATA TRANSMITTING PART
DWONLOAD REQUEST RECEIVING PART
DOWNLOAD PART

Fig. 16

(A)


START
NOTIFICATION DESTINATION DATA IS RECEIVED
S1601
IMAGE DATA IS STORED
S1602
DOWNLOAD DATA IS TRANSMITTED TO NOTIFICATION DESTINATION
S1603
END

(B)

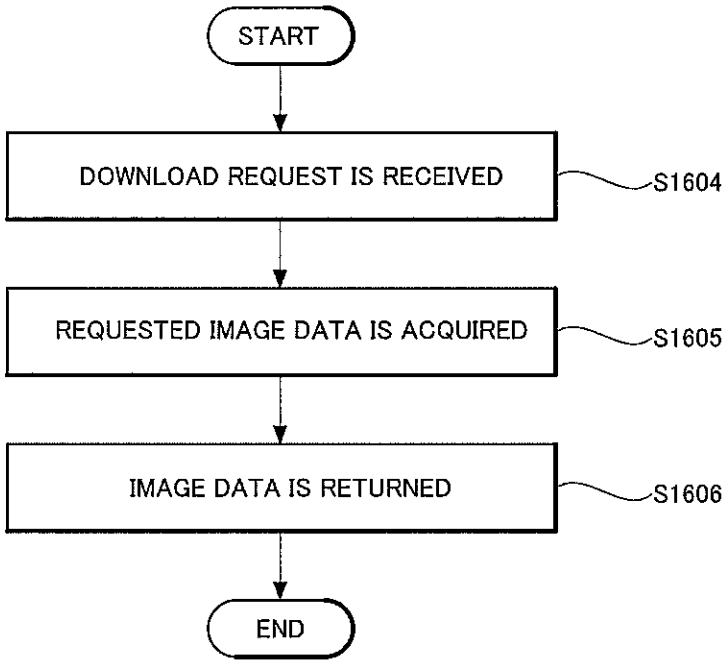

START
DOWNLOAD REQUEST IS RECEIVED
S1604
REQUESTED IMAGE DATA IS ACQUIRED
S1605
IMAGE DATA IS RETURNED
S1606
END

Fig. 17

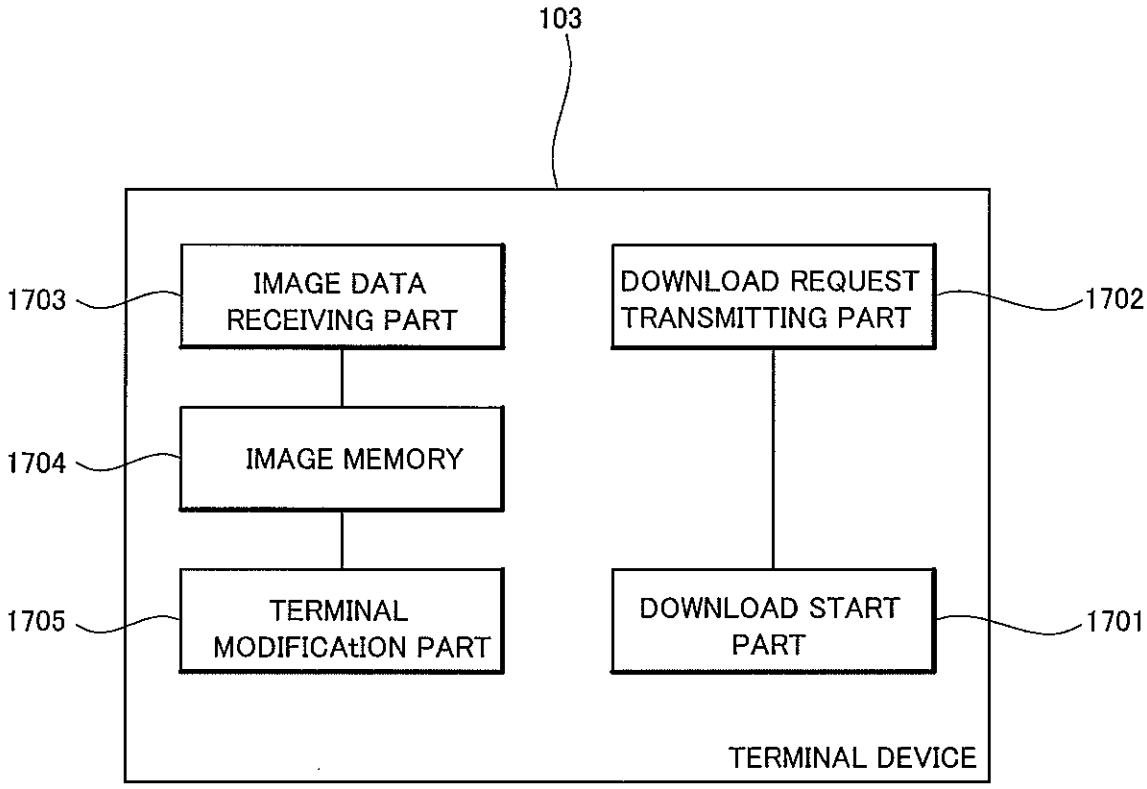

103
1703
IMAGE DATA RECEIVING PART
1704
IMAGE MEMORY
1705
TERMINAL MODIFICAtION PART
DOWNLOAD REQUEST TRANSMITTING PART
1702
DOWNLOAD START PART
1701
TERMINAL DEVICE

Fig. 18

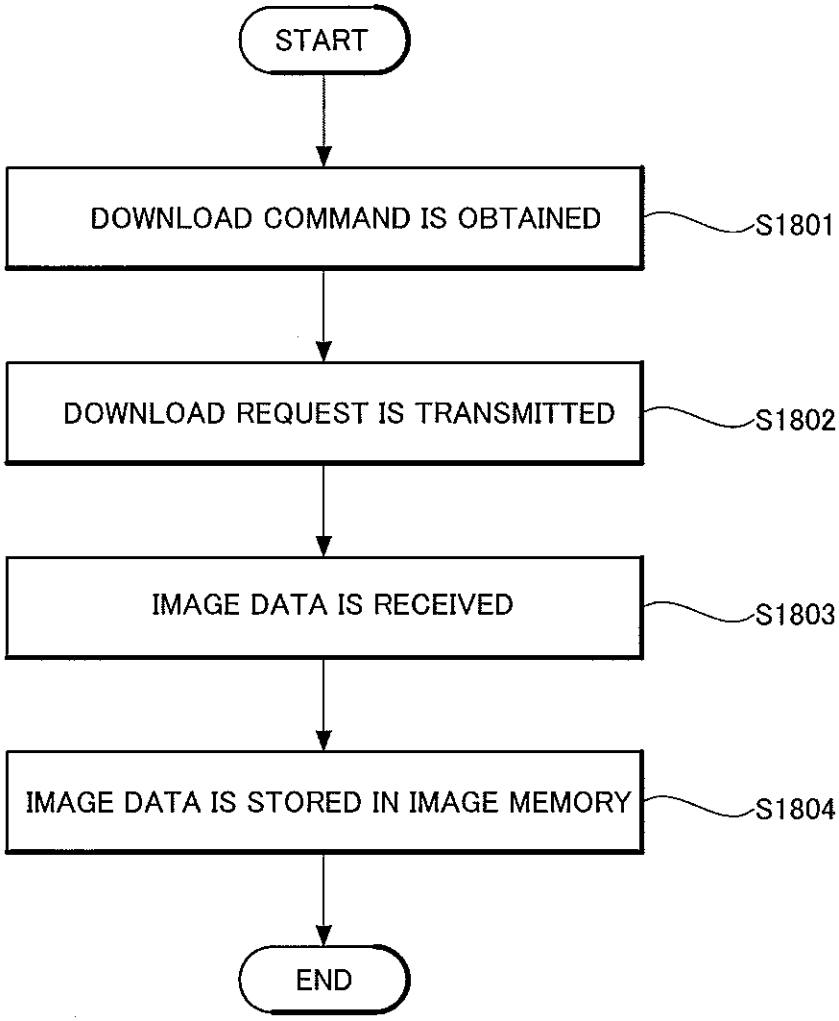
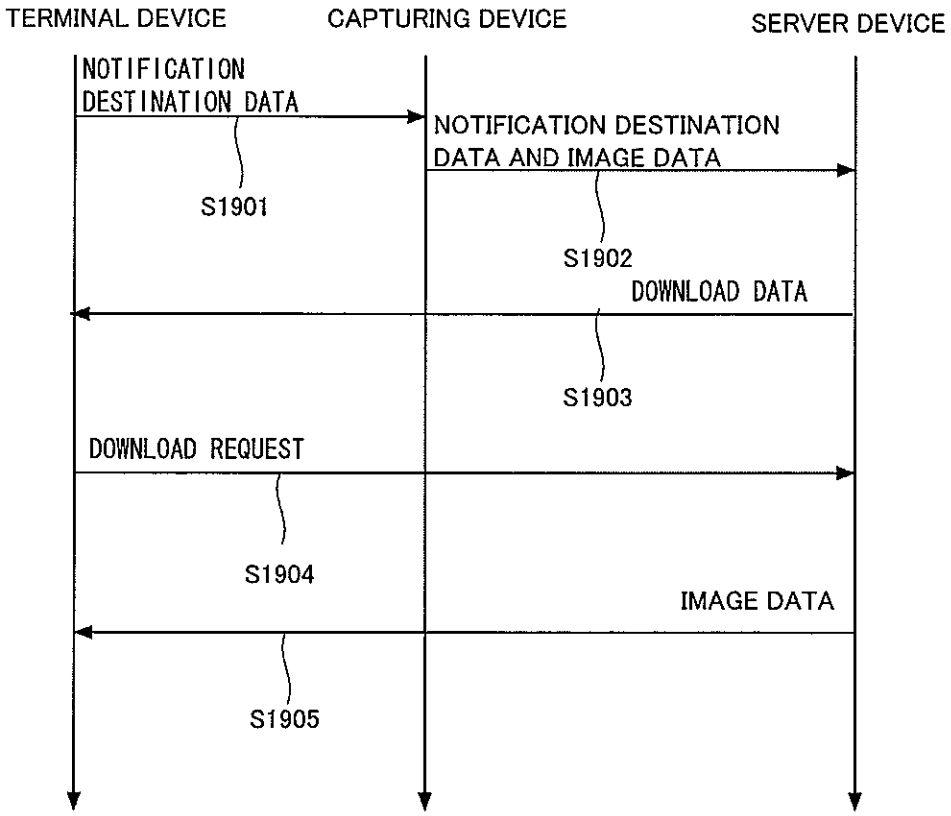

START
DOWNLOAD COMMAND IS OBTAINED
S1801
DOWNLOAD REQUEST IS TRANSMITTED
S1802
IMAGE DATA IS RECEIVED
S1803
IMAGE DATA IS STORED IN IMAGE MEMORY
S1804
END

Fig. 19


TERMINAL DEVICE
CAPTURING DEVICE
SERVER DEVICE
NOTIFICATION DESTINATION DATA
S1901
NOTIFICATION DESTINATION DATA AND IMAGE DATA
S1902
DOWNLOAD DATA
S1903
DOWNLOAD REQUEST
S1904
IMAGE DATA
S1905