## DRAWINGS

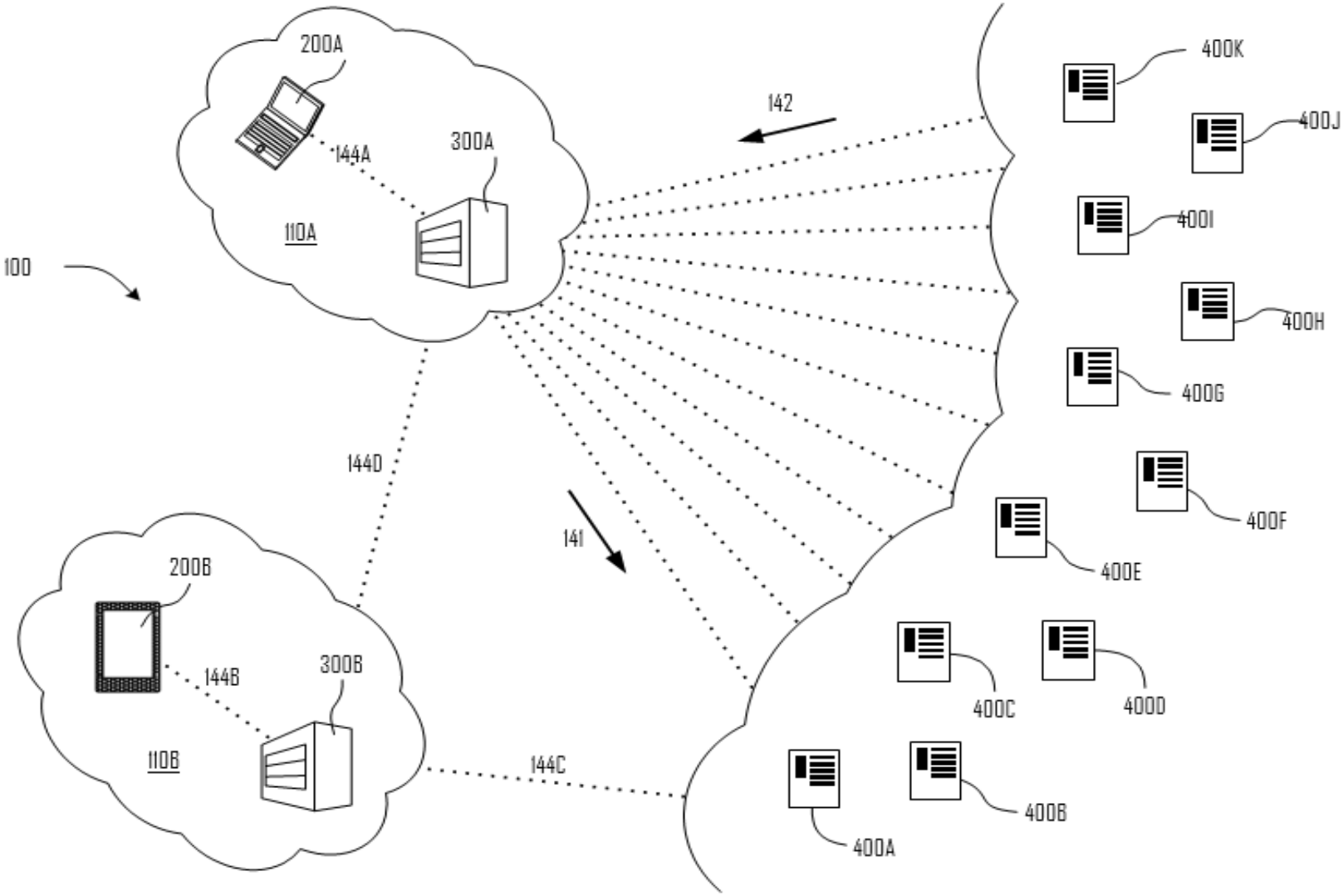



**FIG. 1**

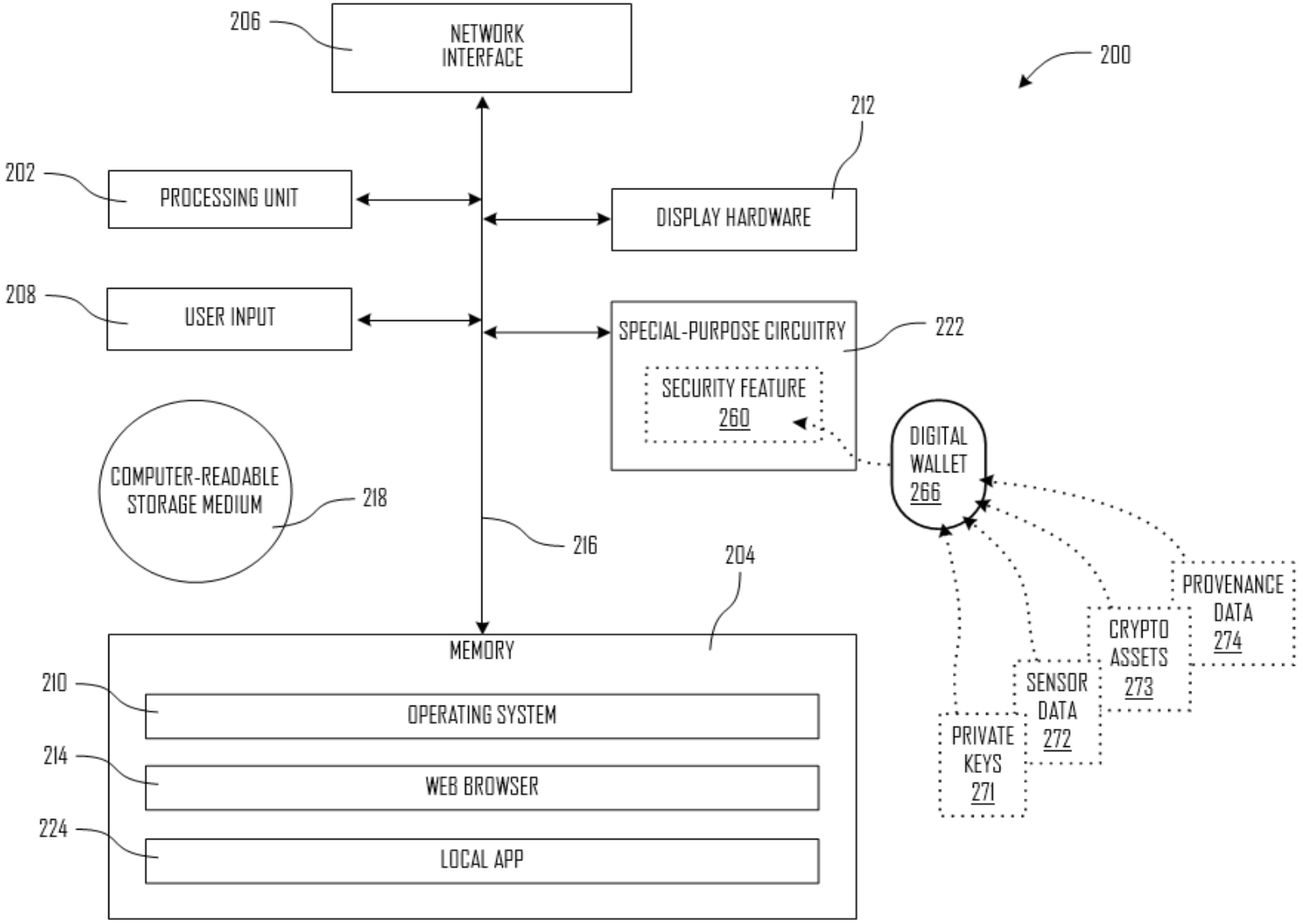

206
NETWORK INTERFACE
200
212
202
PROCESSING UNIT
DISPLAY HARDWARE
208
USER INPUT
SPECIAL-PURPOSE CIRCUITRY
222
SECURITY FEATURE 260
DIGITAL WALLET 266
COMPUTER-READABLE STORAGE MEDIUM
218
216
204
PROVENANCE DATA 274
CRYPTO ASSETS 273
SENSOR DATA 272
PRIVATE KEYS 271
MEMORY
210
OPERATING SYSTEM
214
WEB BROWSER
224
LOCAL APP

**FIG. 2**

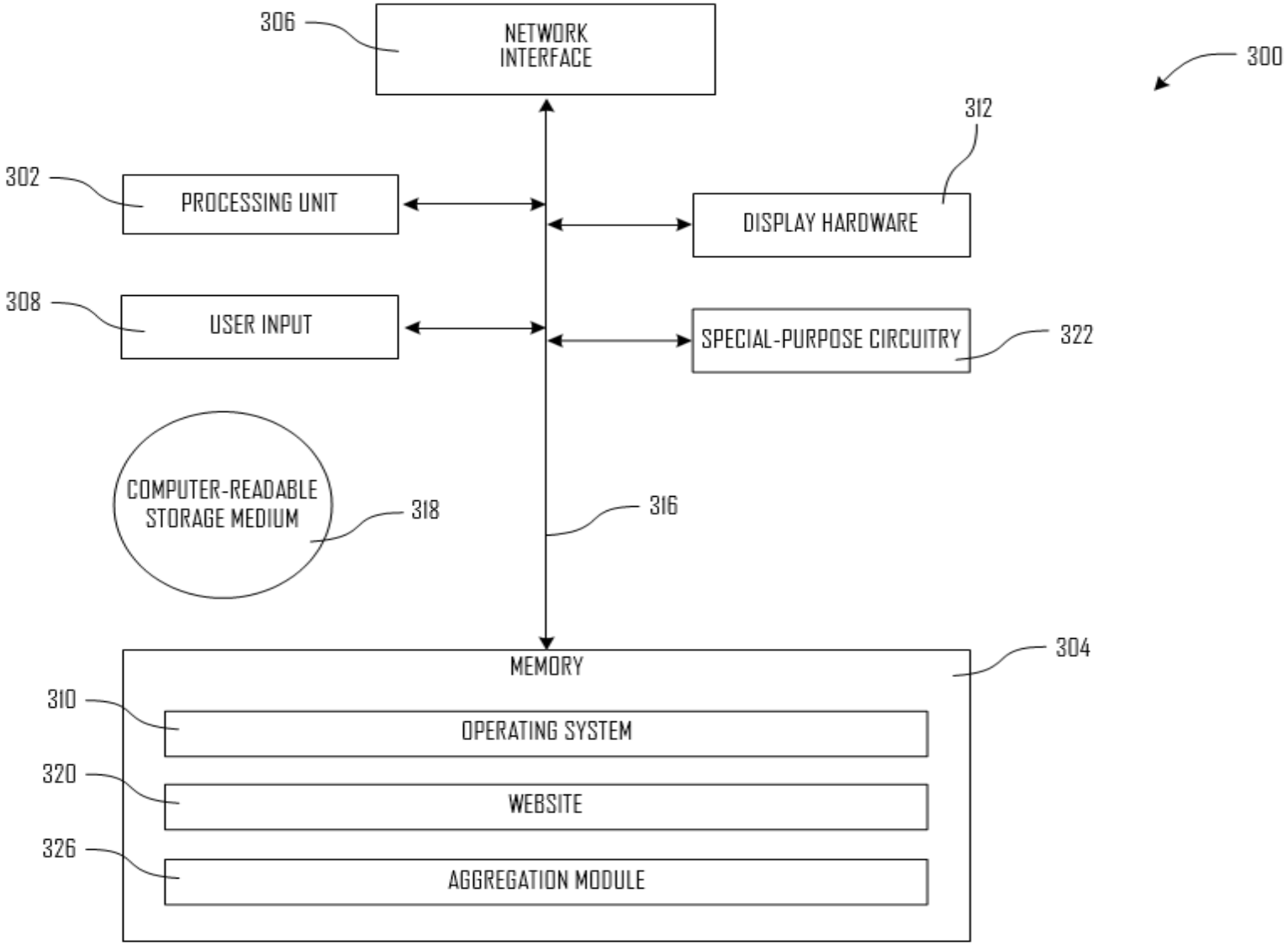

306
NETWORK INTERFACE
300
312
302
PROCESSING UNIT
DISPLAY HARDWARE
308
USER INPUT
SPECIAL-PURPOSE CIRCUITRY
322
COMPUTER-READABLE STORAGE MEDIUM
318
316
304
MEMORY
310
OPERATING SYSTEM
320
WEBSITE
326
AGGREGATION MODULE

**FIG.3**

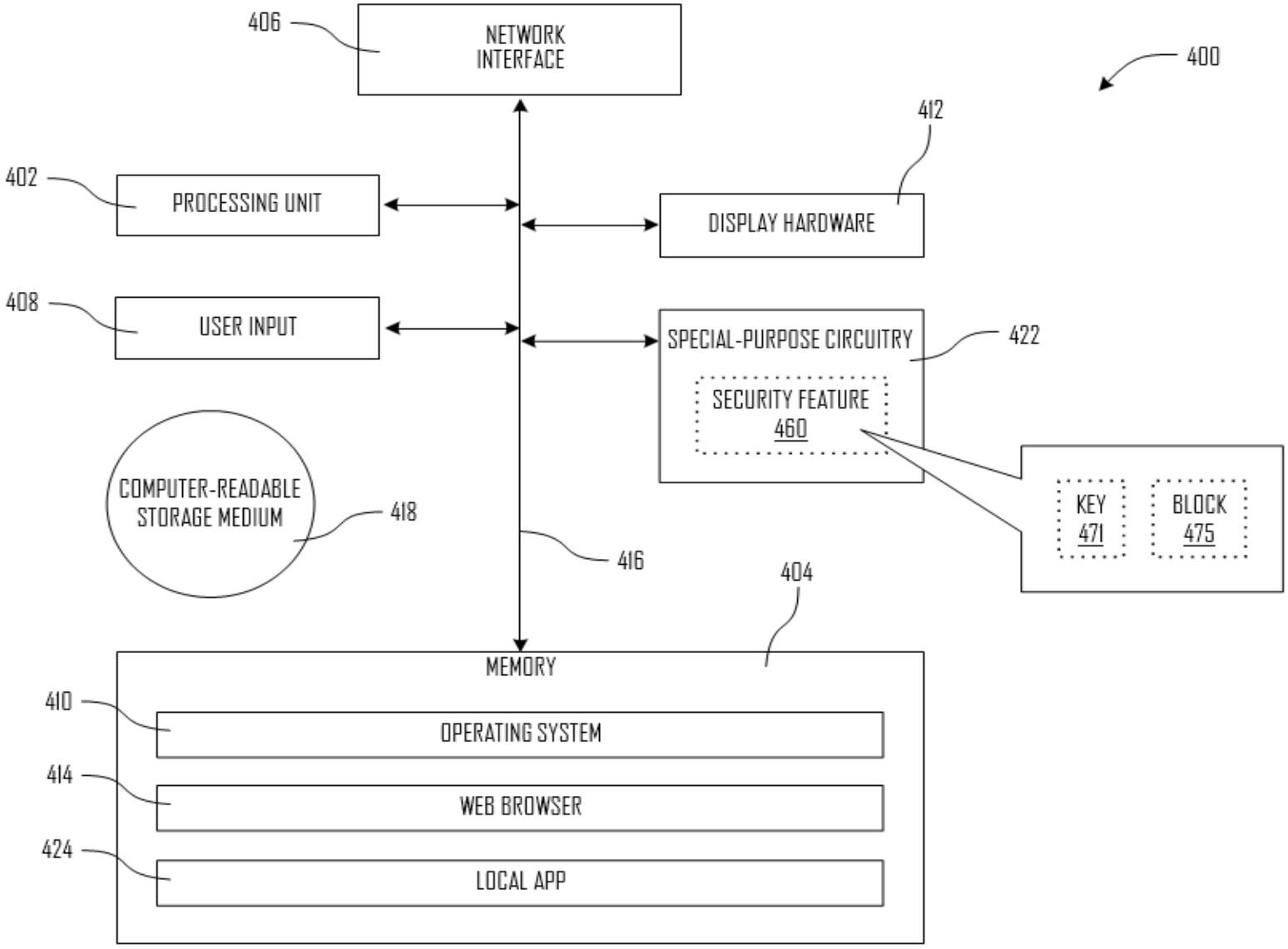

406
NETWORK INTERFACE
400
412
402
PROCESSING UNIT
DISPLAY HARDWARE
408
USER INPUT
SPECIAL-PURPOSE CIRCUITRY
422
SECURITY FEATURE 460
KEY 471
BLOCK 475
COMPUTER-READABLE STORAGE MEDIUM
418
416
404
MEMORY
410
OPERATING SYSTEM
414
WEB BROWSER
424
LOCAL APP

**FIG. 4**

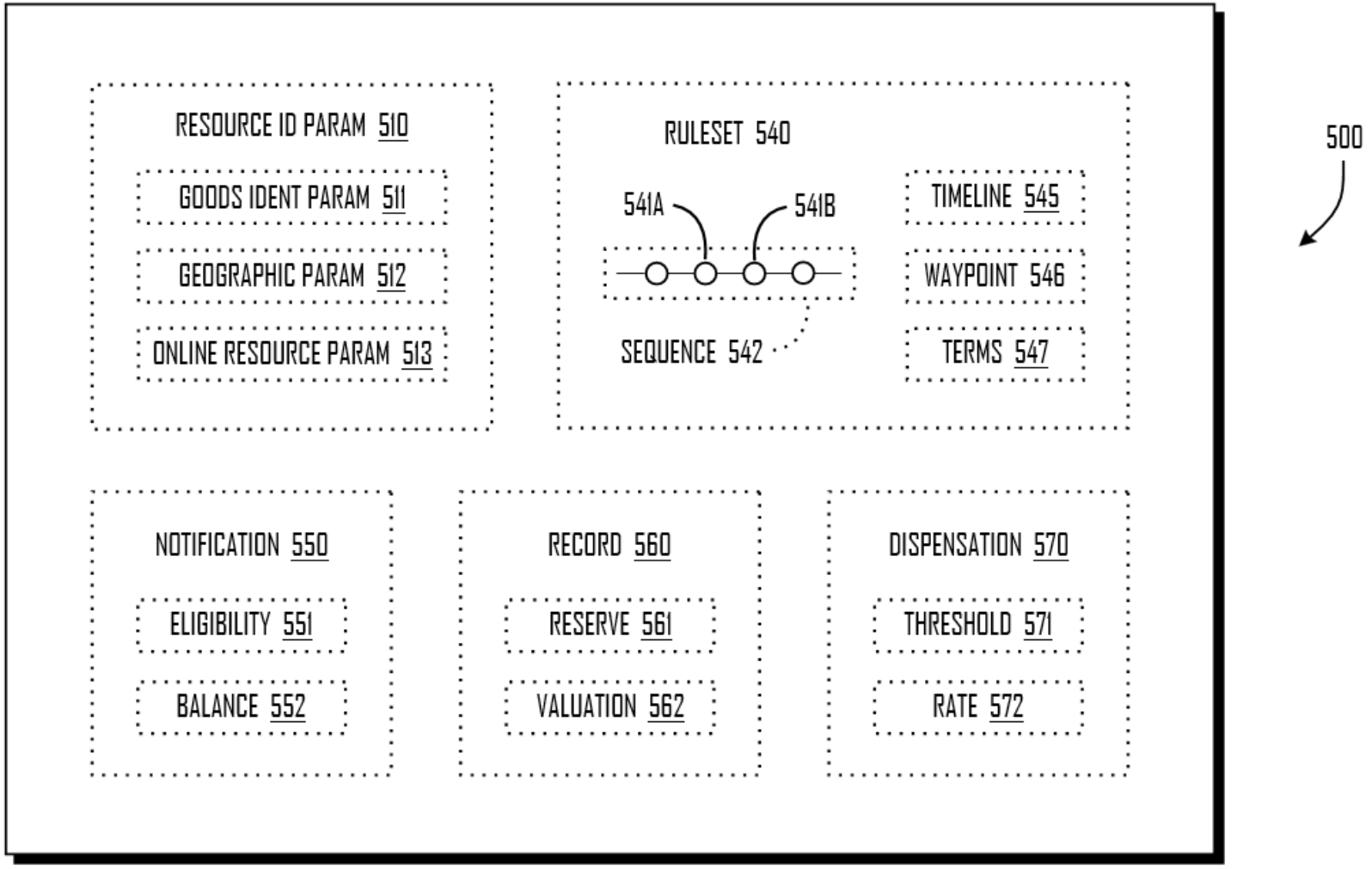

RESOURCE ID PARAM 510
GOODS IDENT PARAM 511
GEOGRAPHIC PARAM 512
ONLINE RESOURCE PARAM 513
RULESET 540
541A
541B
SEQUENCE 542
TIMELINE 545
WAYPOINT 546
TERMS 547
NOTIFICATION 550
ELIGIBILITY 551
BALANCE 552
RECORD 560
RESERVE 561
VALUATION 562
DISPENSATION 570
THRESHOLD 571
RATE 572
500

**FIG. 5**

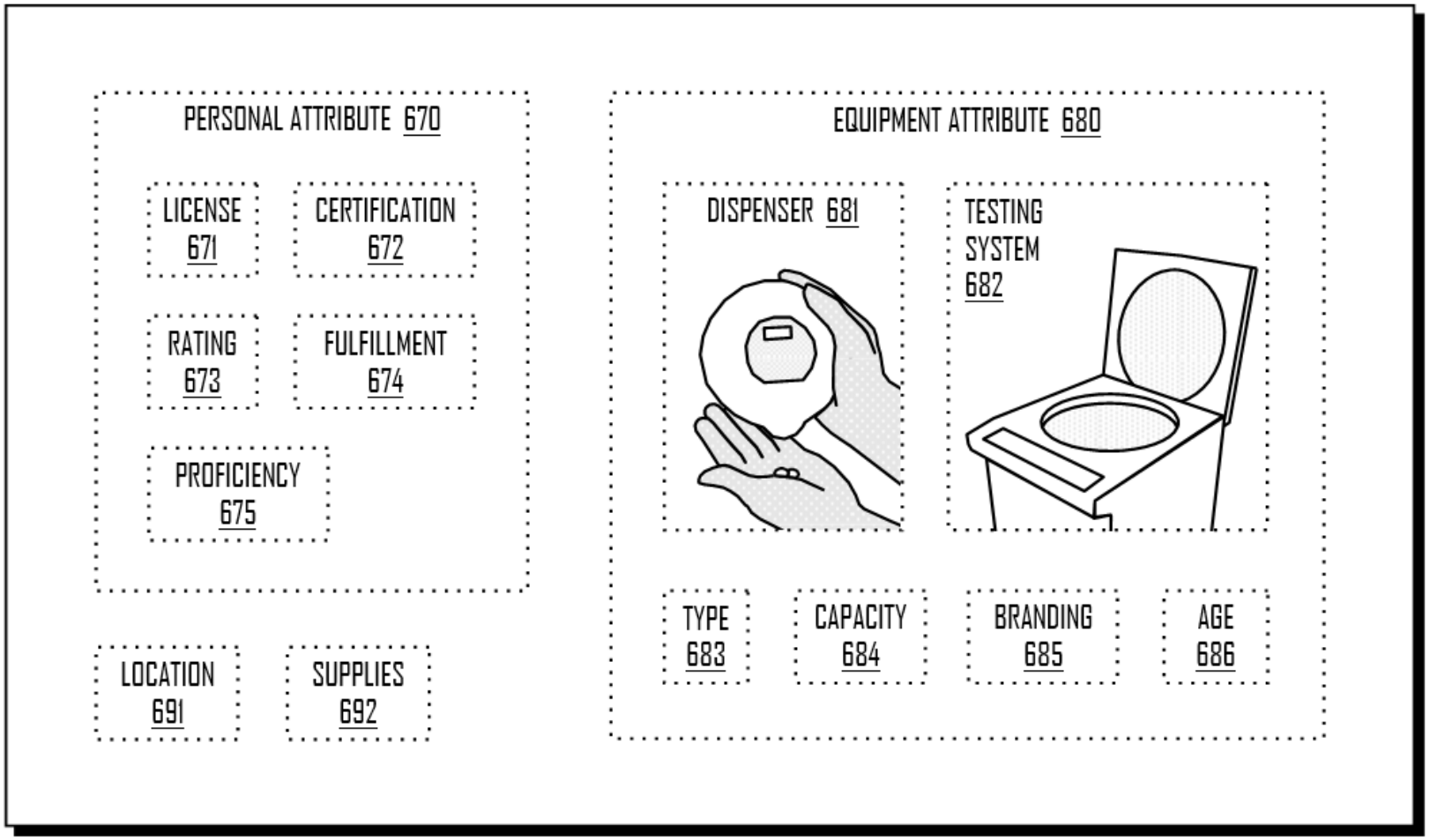

600
PERSONAL ATTRIBUTE 670
LICENSE 671
CERTIFICATION 672
RATING 673
FULFILLMENT 674
PROFICIENCY 675
LOCATION 691
SUPPLIES 692
EQUIPMENT ATTRIBUTE 680
DISPENSER 681
TESTING SYSTEM 682
TYPE 683
CAPACITY 684
BRANDING 685
AGE 686

**FIG. 6**

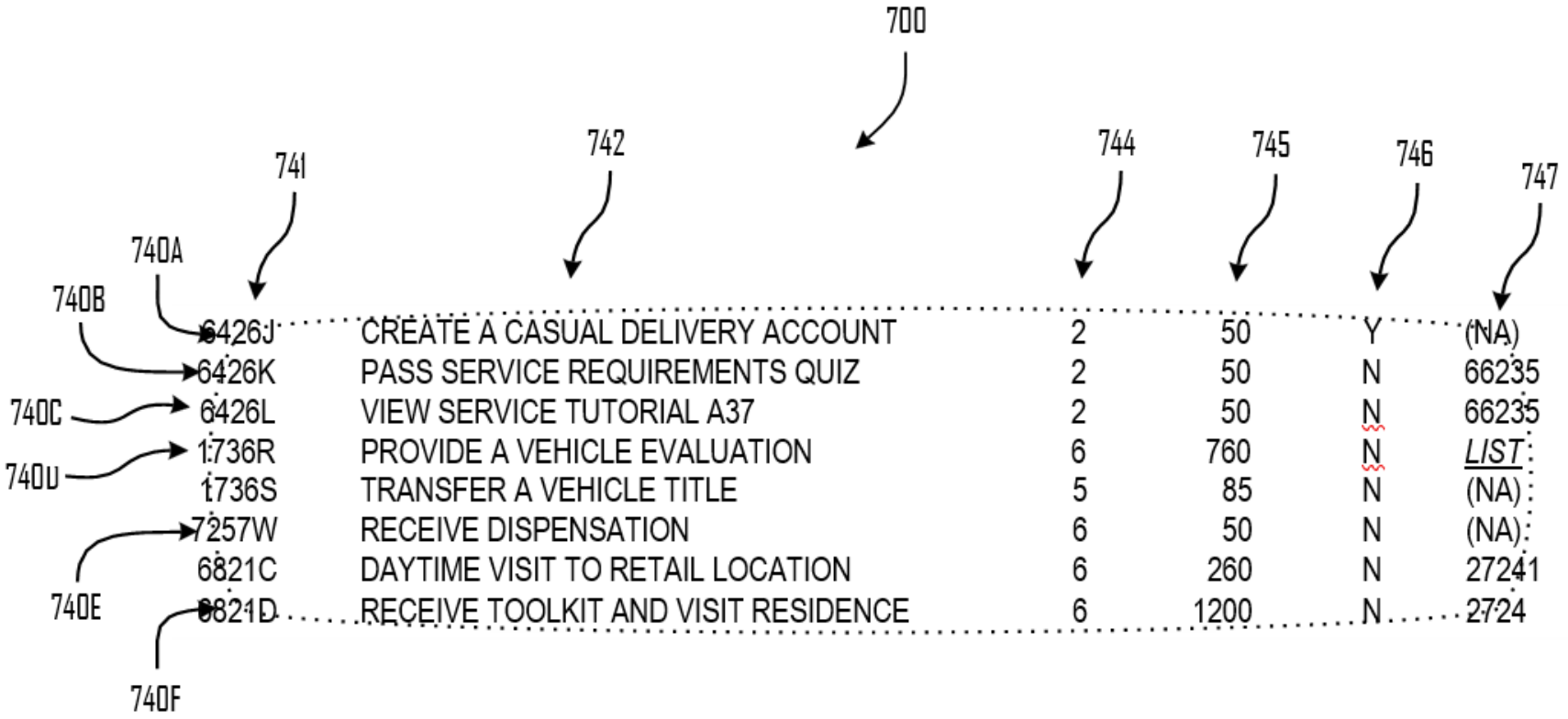

700
741
742
744
745
746
747
740A
740B
740C
740D
740E
740F
6426J CREATE A CASUAL DELIVERY ACCOUNT 2 50 Y (NA)
6426K PASS SERVICE REQUIREMENTS QUIZ 2 50 N 66235
6426L VIEW SERVICE TUTORIAL A37 2 50 N 66235
1736R PROVIDE A VEHICLE EVALUATION 6 760 N LIST
1736S TRANSFER A VEHICLE TITLE 5 85 N (NA)
7257W RECEIVE DISPENSATION 6 50 N (NA)
6821C DAYTIME VISIT TO RETAIL LOCATION 6 260 N 27241
6821D RECEIVE TOOLKIT AND VISIT RESIDENCE 6 1200 N 2724

**FIG. 7**

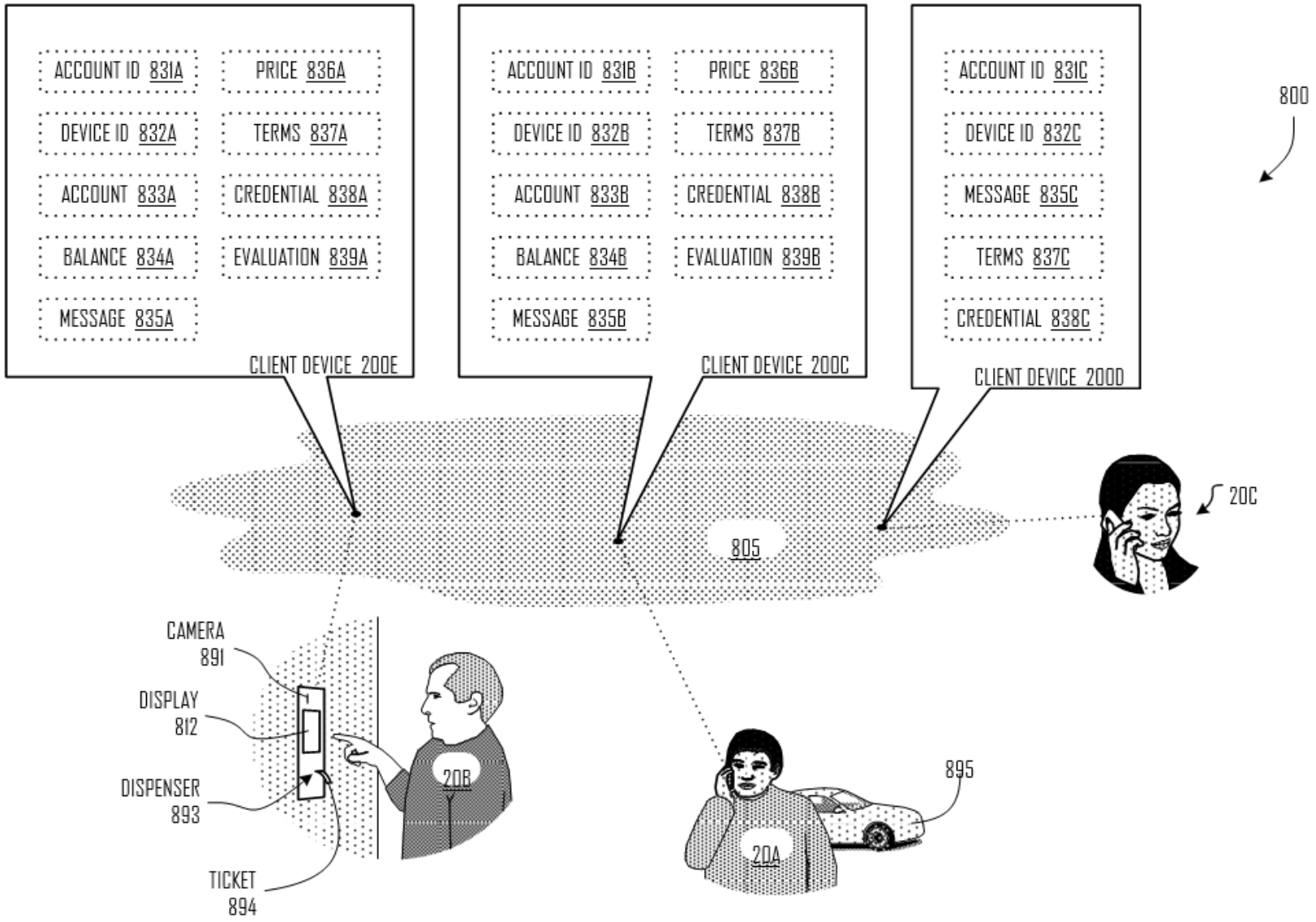

ACCOUNT ID 831A
PRICE 836A
DEVICE ID 832A
TERMS 837A
ACCOUNT 833A
CREDENTIAL 838A
BALANCE 834A
EVALUATION 839A
MESSAGE 835A
CLIENT DEVICE 200E
ACCOUNT ID 831B
PRICE 836B
DEVICE ID 832B
TERMS 837B
ACCOUNT 833B
CREDENTIAL 838B
BALANCE 834B
EVALUATION 839B
MESSAGE 835B
CLIENT DEVICE 200C
ACCOUNT ID 831C
DEVICE ID 832C
MESSAGE 835C
TERMS 837C
CREDENTIAL 838C
CLIENT DEVICE 200D
800
805
20C
CAMERA 891
DISPLAY 812
DISPENSER 893
TICKET 894
20B
20A
895

**FIG. 8**

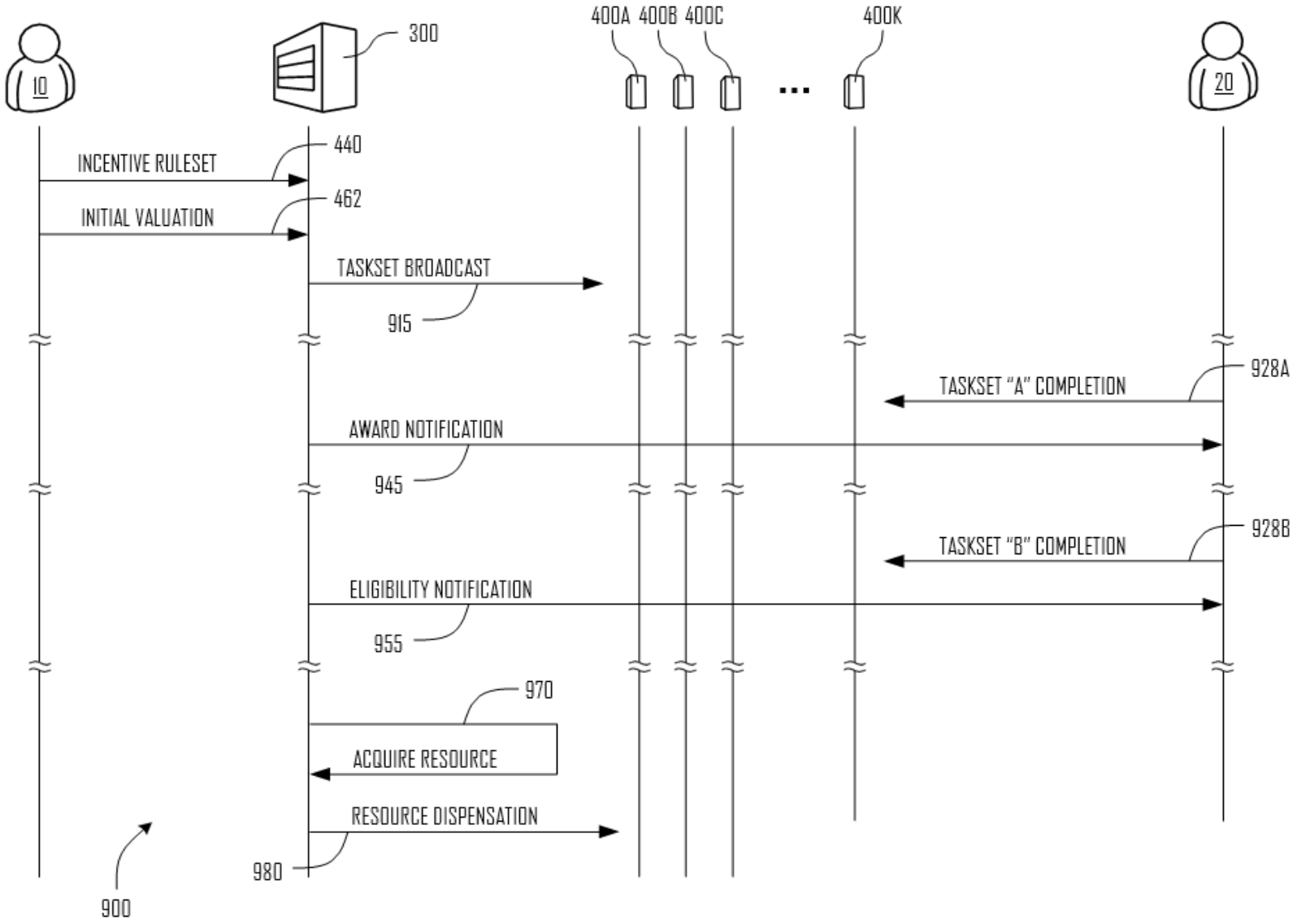

10
300
400A
400B
400C
400K
20
INCENTIVE RULESET
440
INITIAL VALUATION
462
TASKSET BROADCAST
915
TASKSET "A" COMPLETION
928A
AWARD NOTIFICATION
945
TASKSET "B" COMPLETION
928B
ELIGIBILITY NOTIFICATION
955
970
ACQUIRE RESOURCE
RESOURCE DISPENSATION
980
900

**FIG. 9**

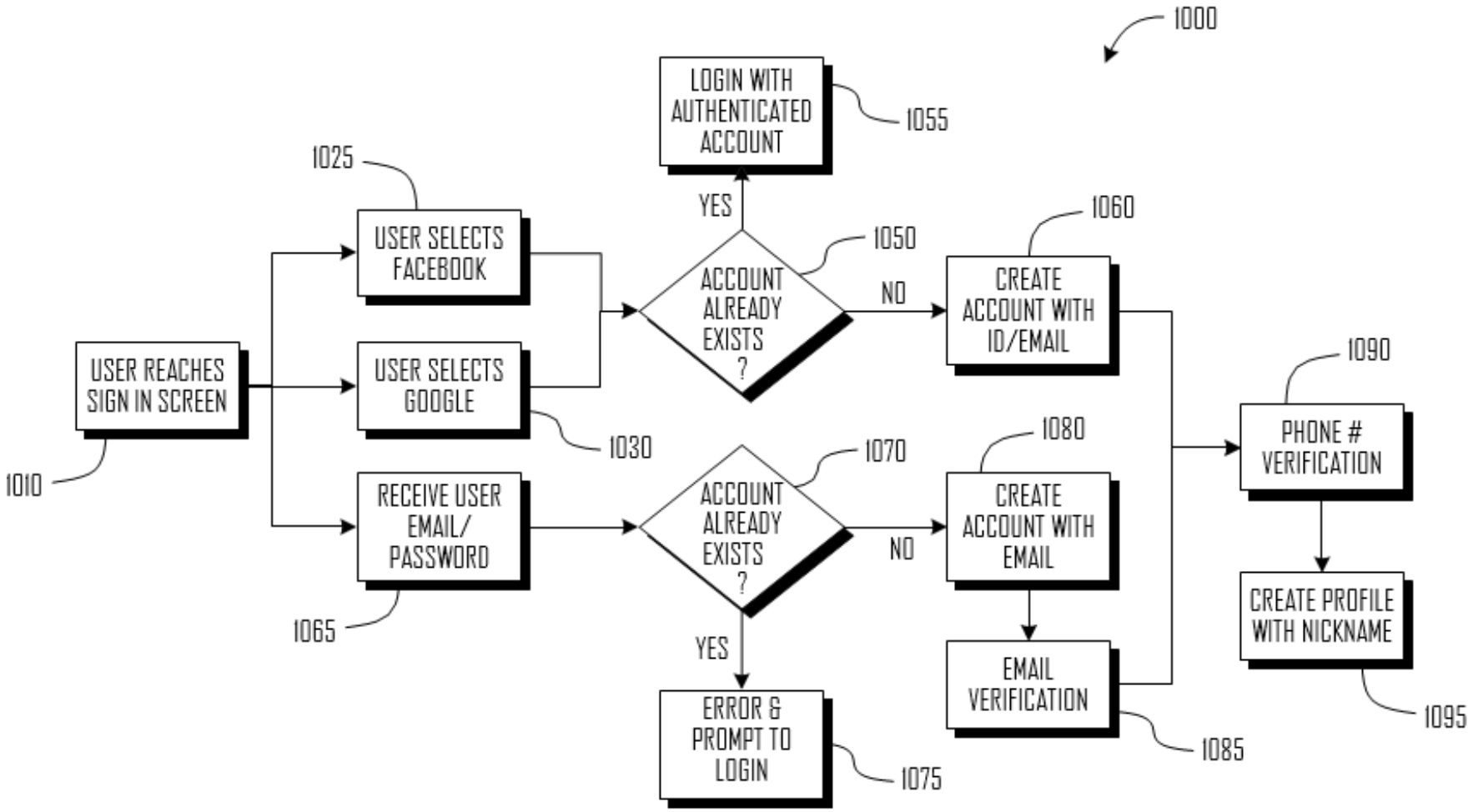

1000
LOGIN WITH AUTHENTICATED ACCOUNT
1055
1025
USER SELECTS FACEBOOK
YES
1050
ACCOUNT ALREADY EXISTS ?
NO
1060
CREATE ACCOUNT WITH ID/EMAIL
USER REACHES SIGN IN SCREEN
1010
USER SELECTS GOOGLE
1030
1090
PHONE # VERIFICATION
1080
1070
RECEIVE USER EMAIL/ PASSWORD
ACCOUNT ALREADY EXISTS ?
NO
CREATE ACCOUNT WITH EMAIL
1065
YES
CREATE PROFILE WITH NICKNAME
EMAIL VERIFICATION
1095
ERROR & PROMPT TO LOGIN
1085
1075

**FIG. 10**

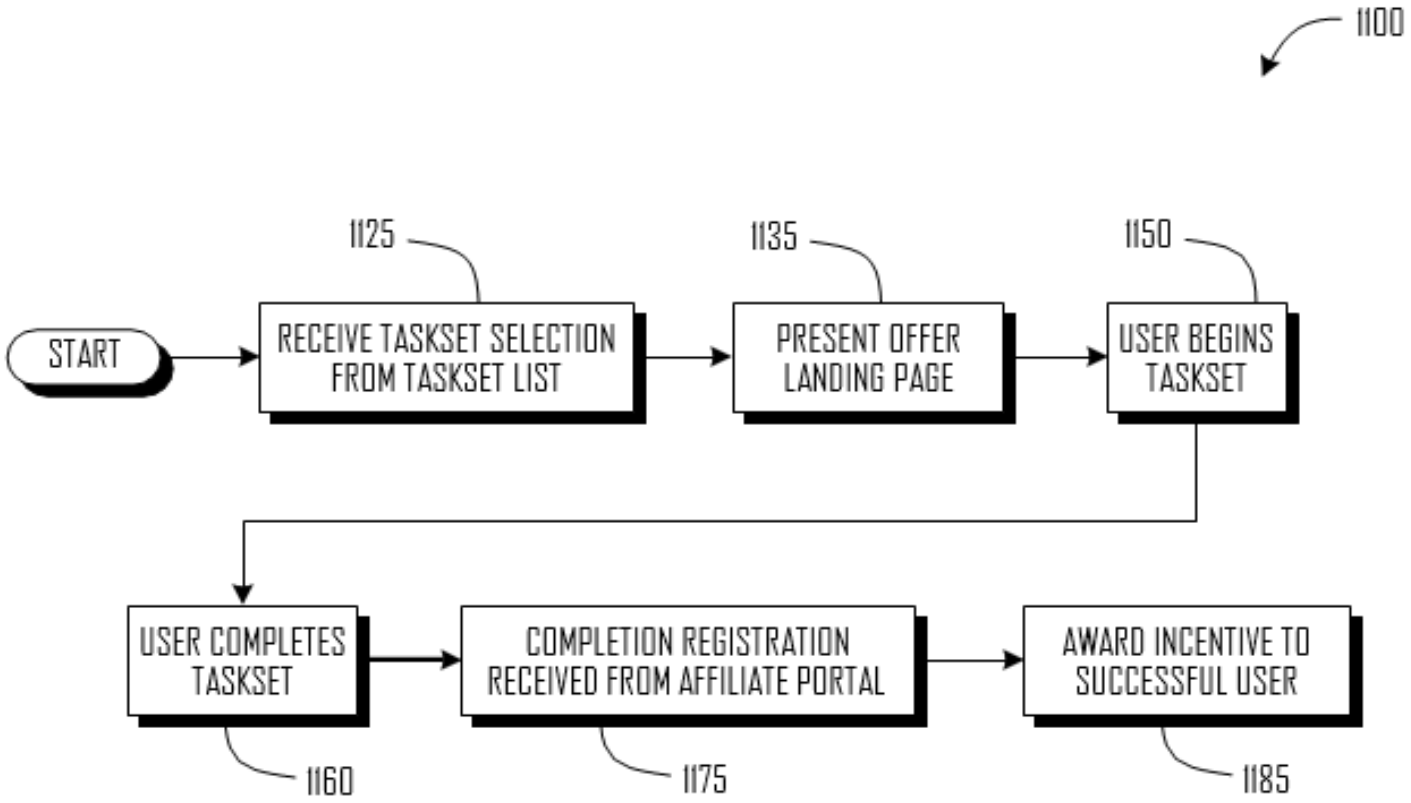

1100
1125
1135
1150
START
RECEIVE TASKSET SELECTION FROM TASKSET LIST
PRESENT OFFER LANDING PAGE
USER BEGINS TASKSET
USER COMPLETES TASKSET
COMPLETION REGISTRATION RECEIVED FROM AFFILIATE PORTAL
AWARD INCENTIVE TO SUCCESSFUL USER
1160
1175
1185

**FIG. 11**

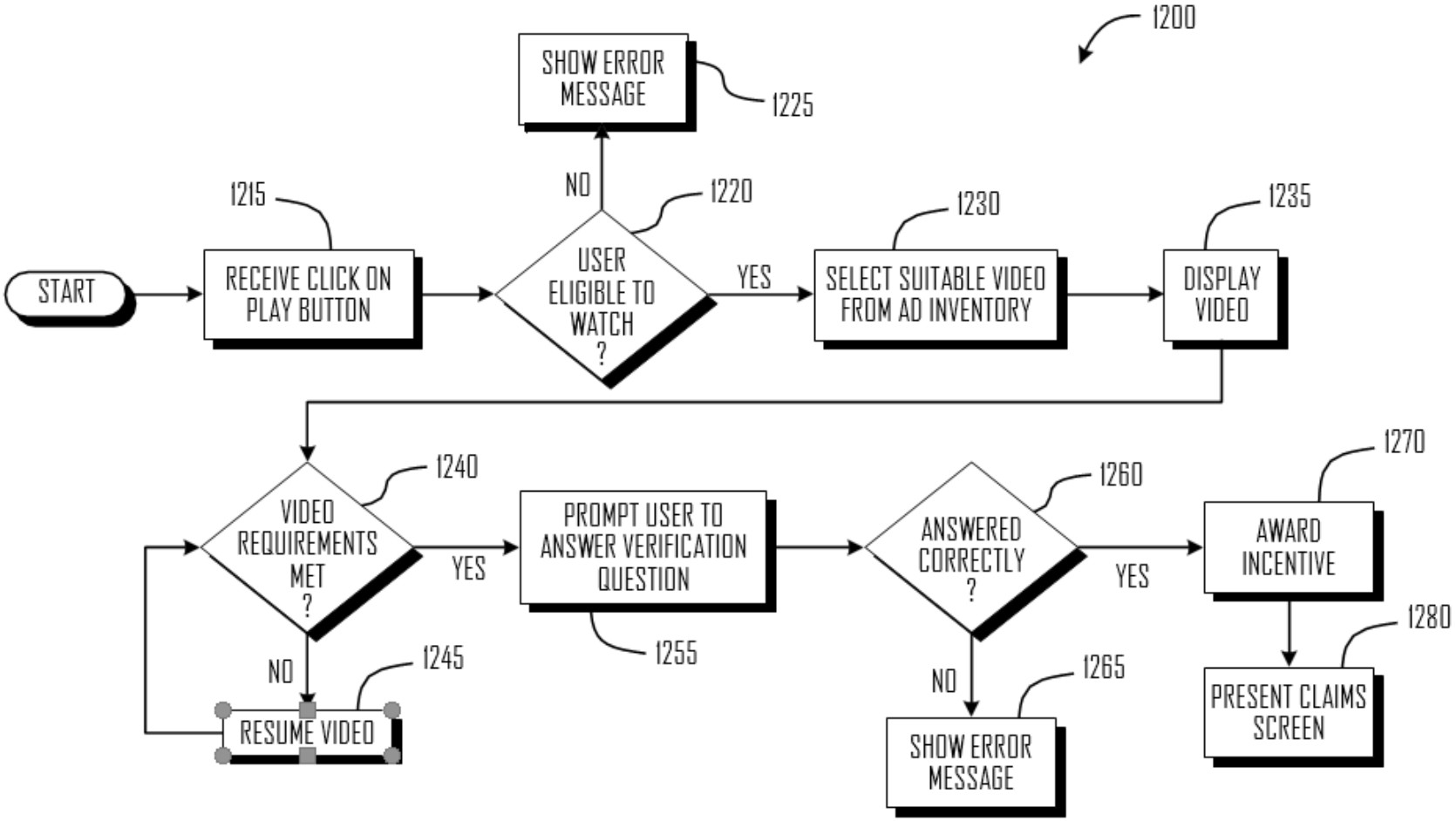

1200
START
RECEIVE CLICK ON PLAY BUTTON
1215
USER ELIGIBLE TO WATCH ?
1220
NO
SHOW ERROR MESSAGE
1225
YES
SELECT SUITABLE VIDEO FROM AD INVENTORY
1230
DISPLAY VIDEO
1235
VIDEO REQUIREMENTS MET ?
1240
NO
RESUME VIDEO
1245
YES
PROMPT USER TO ANSWER VERIFICATION QUESTION
1255
ANSWERED CORRECTLY ?
1260
NO
SHOW ERROR MESSAGE
1265
YES
AWARD INCENTIVE
1270
PRESENT CLAIMS SCREEN
1280

**FIG. 12**

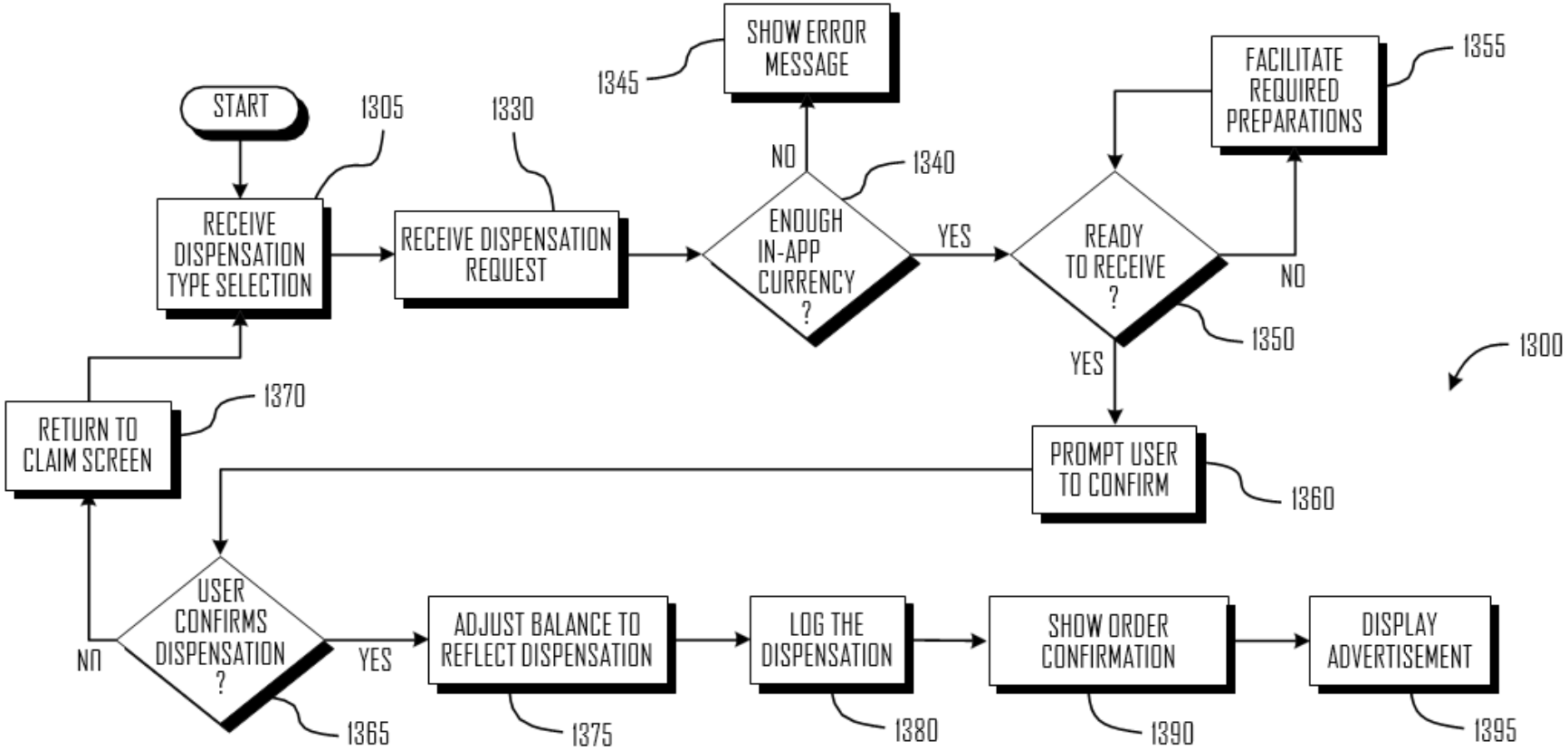

START
1305
RECEIVE DISPENSATION TYPE SELECTION
1330
RECEIVE DISPENSATION REQUEST
1345
SHOW ERROR MESSAGE
NO
1340
ENOUGH IN-APP CURRENCY ?
YES
READY TO RECEIVE ?
NO
1350
FACILITATE REQUIRED PREPARATIONS
1355
1300
YES
PROMPT USER TO CONFIRM
1360
RETURN TO CLAIM SCREEN
1370
NO
USER CONFIRMS DISPENSATION ?
YES
1365
ADJUST BALANCE TO REFLECT DISPENSATION
1375
LOG THE DISPENSATION
1380
SHOW ORDER CONFIRMATION
1390
DISPLAY ADVERTISEMENT
1395

**FIG. 13**

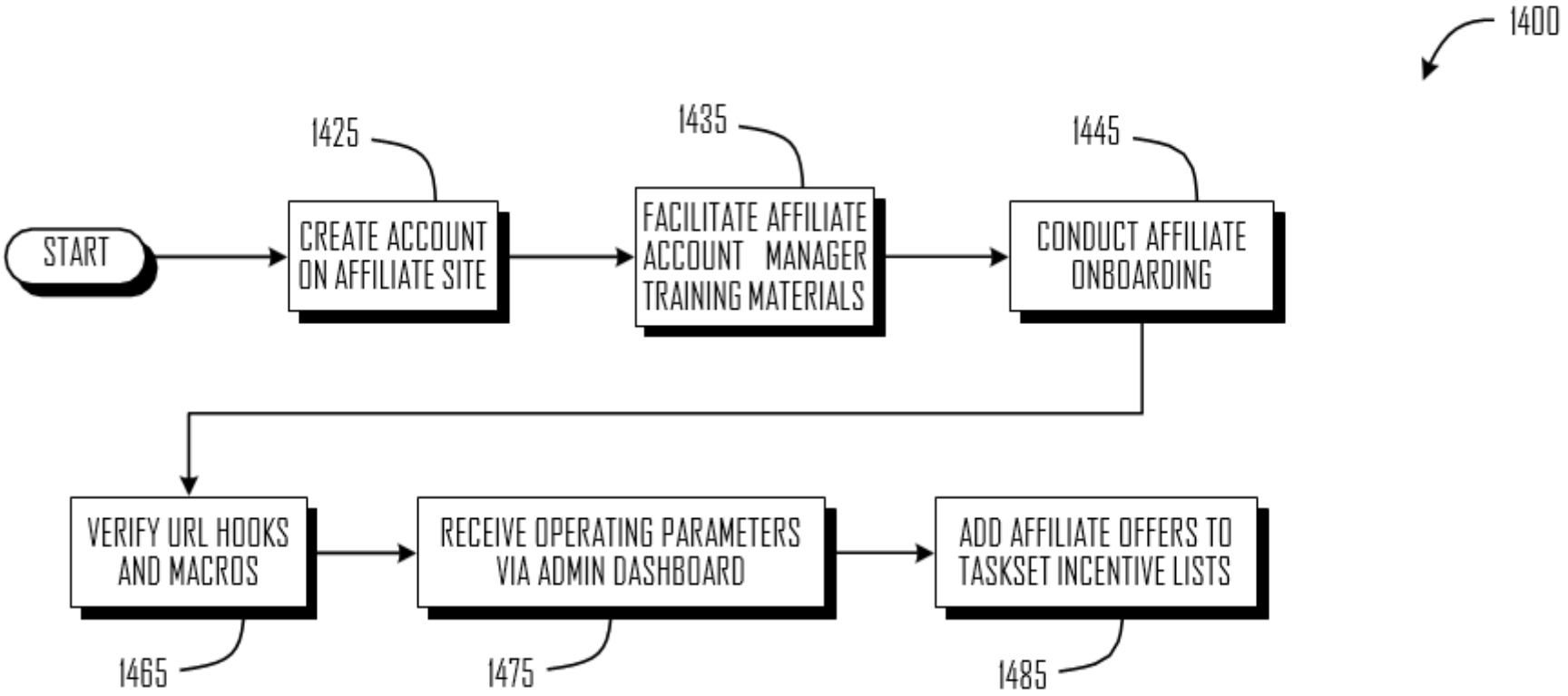

1400
START
1425
CREATE ACCOUNT ON AFFILIATE SITE
1435
FACILITATE AFFILIATE ACCOUNT MANAGER TRAINING MATERIALS
1445
CONDUCT AFFILIATE ONBOARDING
VERIFY URL HOOKS AND MACROS
1465
RECEIVE OPERATING PARAMETERS VIA ADMIN DASHBOARD
1475
ADD AFFILIATE OFFERS TO TASKSET INCENTIVE LISTS
1485

**FIG. 14**

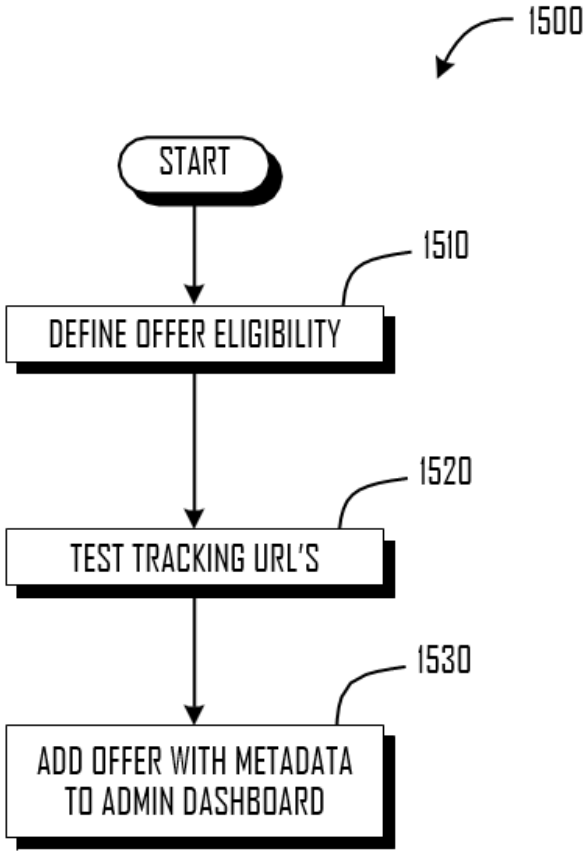

1500
START
1510
DEFINE OFFER ELIGIBILITY
1520
TEST TRACKING URL'S
1530
ADD OFFER WITH METADATA TO ADMIN DASHBOARD

FIG. 15

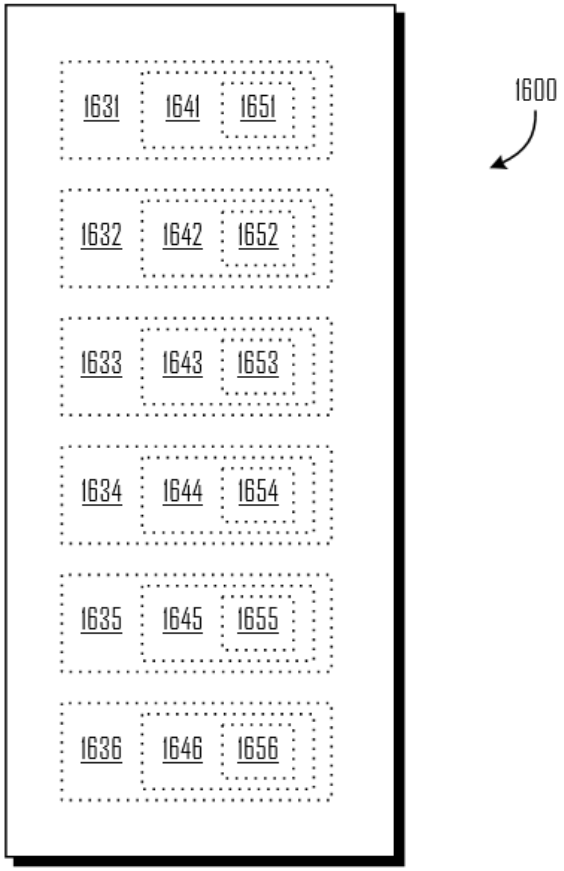

1600
1631
1641
1651
1632
1642
1652
1633
1643
1653
1634
1644
1654
1635
1645
1655
1636
1646
1656

FIG. 16

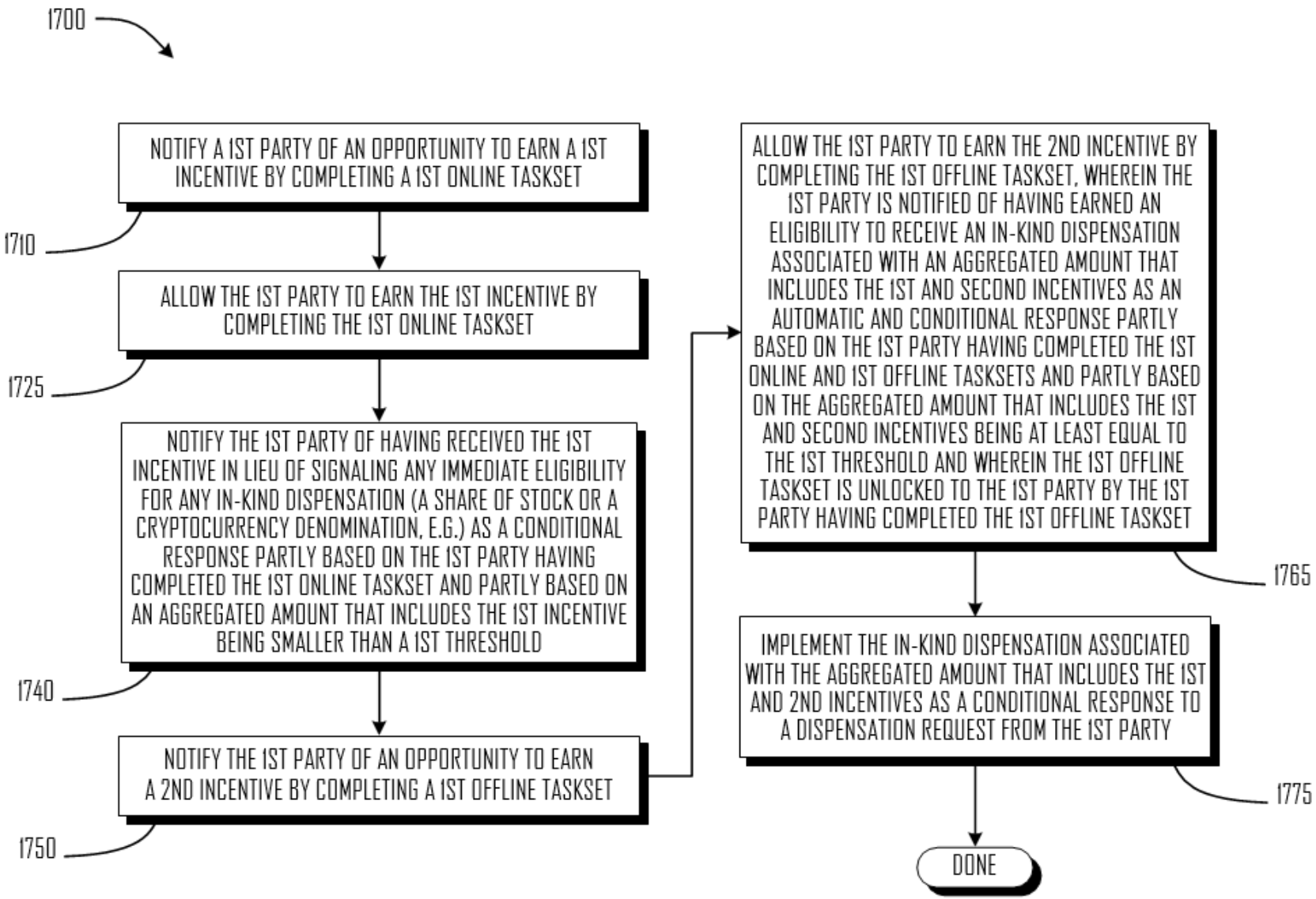

1700
NOTIFY A 1ST PARTY OF AN OPPORTUNITY TO EARN A 1ST INCENTIVE BY COMPLETING A 1ST ONLINE TASKSET
1710
ALLOW THE 1ST PARTY TO EARN THE 1ST INCENTIVE BY COMPLETING THE 1ST ONLINE TASKSET
1725
NOTIFY THE 1ST PARTY OF HAVING RECEIVED THE 1ST INCENTIVE IN LIEU OF SIGNALING ANY IMMEDIATE ELIGIBILITY FOR ANY IN-KIND DISPENSATION (A SHARE OF STOCK OR A CRYPTOCURRENCY DENOMINATION, E.G.) AS A CONDITIONAL RESPONSE PARTLY BASED ON THE 1ST PARTY HAVING COMPLETED THE 1ST ONLINE TASKSET AND PARTLY BASED ON AN AGGREGATED AMOUNT THAT INCLUDES THE 1ST INCENTIVE BEING SMALLER THAN A 1ST THRESHOLD
1740
NOTIFY THE 1ST PARTY OF AN OPPORTUNITY TO EARN A 2ND INCENTIVE BY COMPLETING A 1ST OFFLINE TASKSET
1750
ALLOW THE 1ST PARTY TO EARN THE 2ND INCENTIVE BY COMPLETING THE 1ST OFFLINE TASKSET, WHEREIN THE 1ST PARTY IS NOTIFIED OF HAVING EARNED AN ELIGIBILITY TO RECEIVE AN IN-KIND DISPENSATION ASSOCIATED WITH AN AGGREGATED AMOUNT THAT INCLUDES THE 1ST AND SECOND INCENTIVES AS AN AUTOMATIC AND CONDITIONAL RESPONSE PARTLY BASED ON THE 1ST PARTY HAVING COMPLETED THE 1ST ONLINE AND 1ST OFFLINE TASKSETS AND PARTLY BASED ON THE AGGREGATED AMOUNT THAT INCLUDES THE 1ST AND SECOND INCENTIVES BEING AT LEAST EQUAL TO THE 1ST THRESHOLD AND WHEREIN THE 1ST OFFLINE TASKSET IS UNLOCKED TO THE 1ST PARTY BY THE 1ST PARTY HAVING COMPLETED THE 1ST OFFLINE TASKSET
1765
IMPLEMENT THE IN-KIND DISPENSATION ASSOCIATED WITH THE AGGREGATED AMOUNT THAT INCLUDES THE 1ST AND 2ND INCENTIVES AS A CONDITIONAL RESPONSE TO A DISPENSATION REQUEST FROM THE 1ST PARTY
1775
DONE

**FIG. 17**

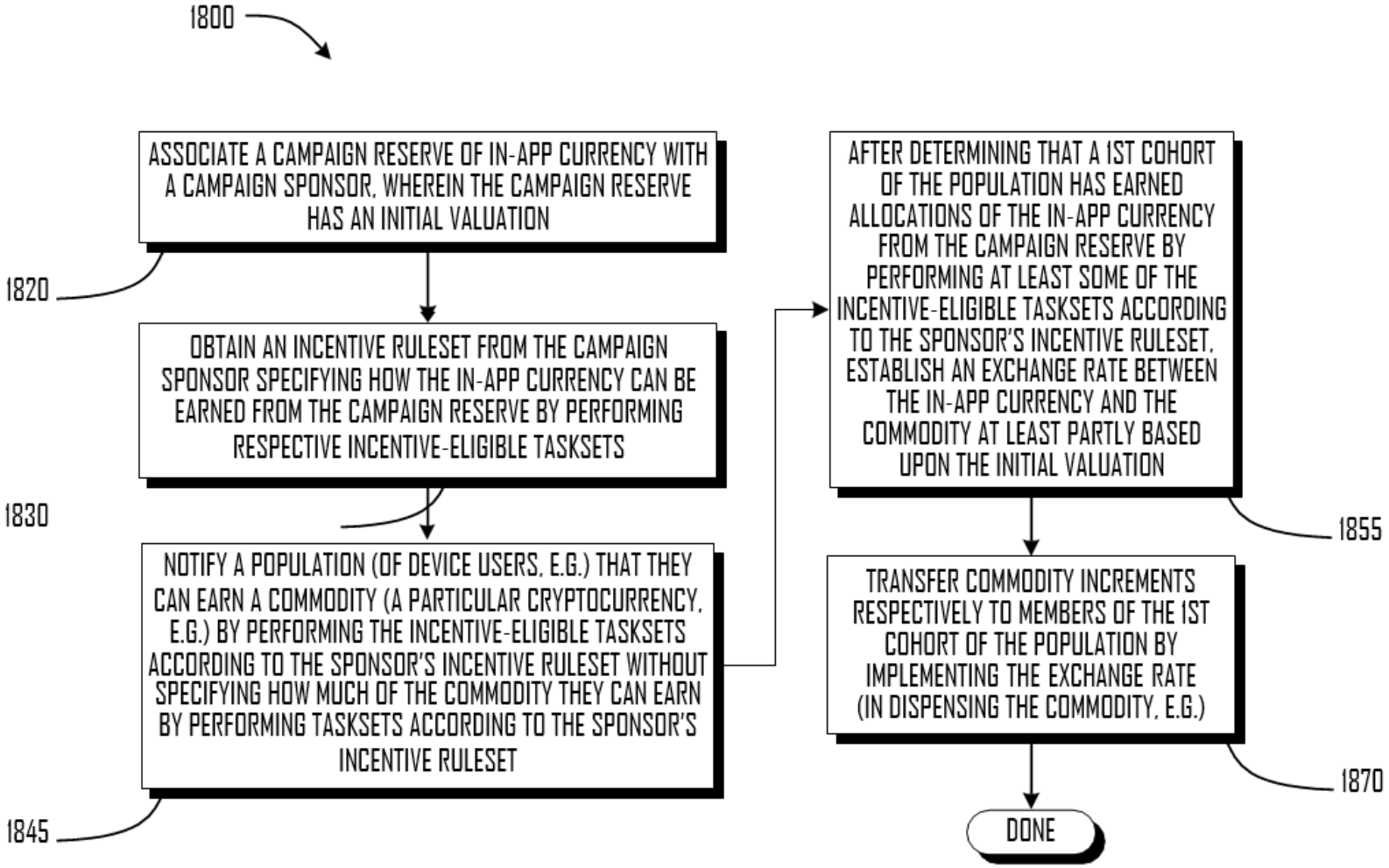

1800
ASSOCIATE A CAMPAIGN RESERVE OF IN-APP CURRENCY WITH A CAMPAIGN SPONSOR, WHEREIN THE CAMPAIGN RESERVE HAS AN INITIAL VALUATION
1820
OBTAIN AN INCENTIVE RULESET FROM THE CAMPAIGN SPONSOR SPECIFYING HOW THE IN-APP CURRENCY CAN BE EARNED FROM THE CAMPAIGN RESERVE BY PERFORMING RESPECTIVE INCENTIVE-ELIGIBLE TASKSETS
1830
NOTIFY A POPULATION (OF DEVICE USERS, E.G.) THAT THEY CAN EARN A COMMODITY (A PARTICULAR CRYPTOCURRENCY, E.G.) BY PERFORMING THE INCENTIVE-ELIGIBLE TASKSETS ACCORDING TO THE SPONSOR'S INCENTIVE RULESET WITHOUT SPECIFYING HOW MUCH OF THE COMMODITY THEY CAN EARN BY PERFORMING TASKSETS ACCORDING TO THE SPONSOR'S INCENTIVE RULESET
1845
AFTER DETERMINING THAT A 1ST COHORT OF THE POPULATION HAS EARNED ALLOCATIONS OF THE IN-APP CURRENCY FROM THE CAMPAIGN RESERVE BY PERFORMING AT LEAST SOME OF THE INCENTIVE-ELIGIBLE TASKSETS ACCORDING TO THE SPONSOR'S INCENTIVE RULESET, ESTABLISH AN EXCHANGE RATE BETWEEN THE IN-APP CURRENCY AND THE COMMODITY AT LEAST PARTLY BASED UPON THE INITIAL VALUATION
1855
TRANSFER COMMODITY INCREMENTS RESPECTIVELY TO MEMBERS OF THE 1ST COHORT OF THE POPULATION BY IMPLEMENTING THE EXCHANGE RATE (IN DISPENSING THE COMMODITY, E.G.)
1870
DONE

**FIG. 18**

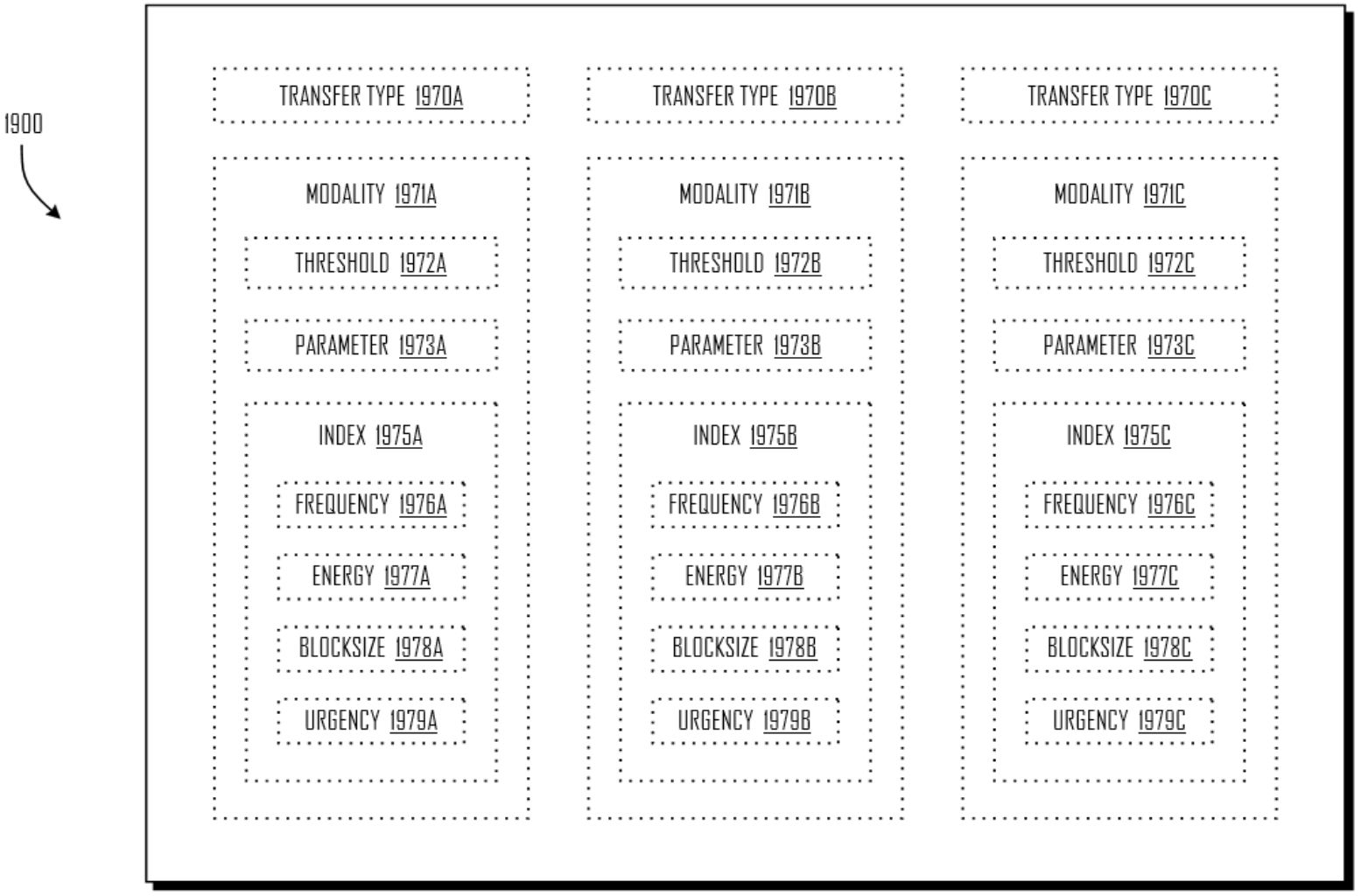

1900
TRANSFER TYPE 1970A
TRANSFER TYPE 1970B
TRANSFER TYPE 1970C
MODALITY 1971A
MODALITY 1971B
MODALITY 1971C
THRESHOLD 1972A
THRESHOLD 1972B
THRESHOLD 1972C
PARAMETER 1973A
PARAMETER 1973B
PARAMETER 1973C
INDEX 1975A
INDEX 1975B
INDEX 1975C
FREQUENCY 1976A
FREQUENCY 1976B
FREQUENCY 1976C
ENERGY 1977A
ENERGY 1977B
ENERGY 1977C
BLOCKSIZE 1978A
BLOCKSIZE 1978B
BLOCKSIZE 1978C
URGENCY 1979A
URGENCY 1979B
URGENCY 1979C

**FIG. 19**

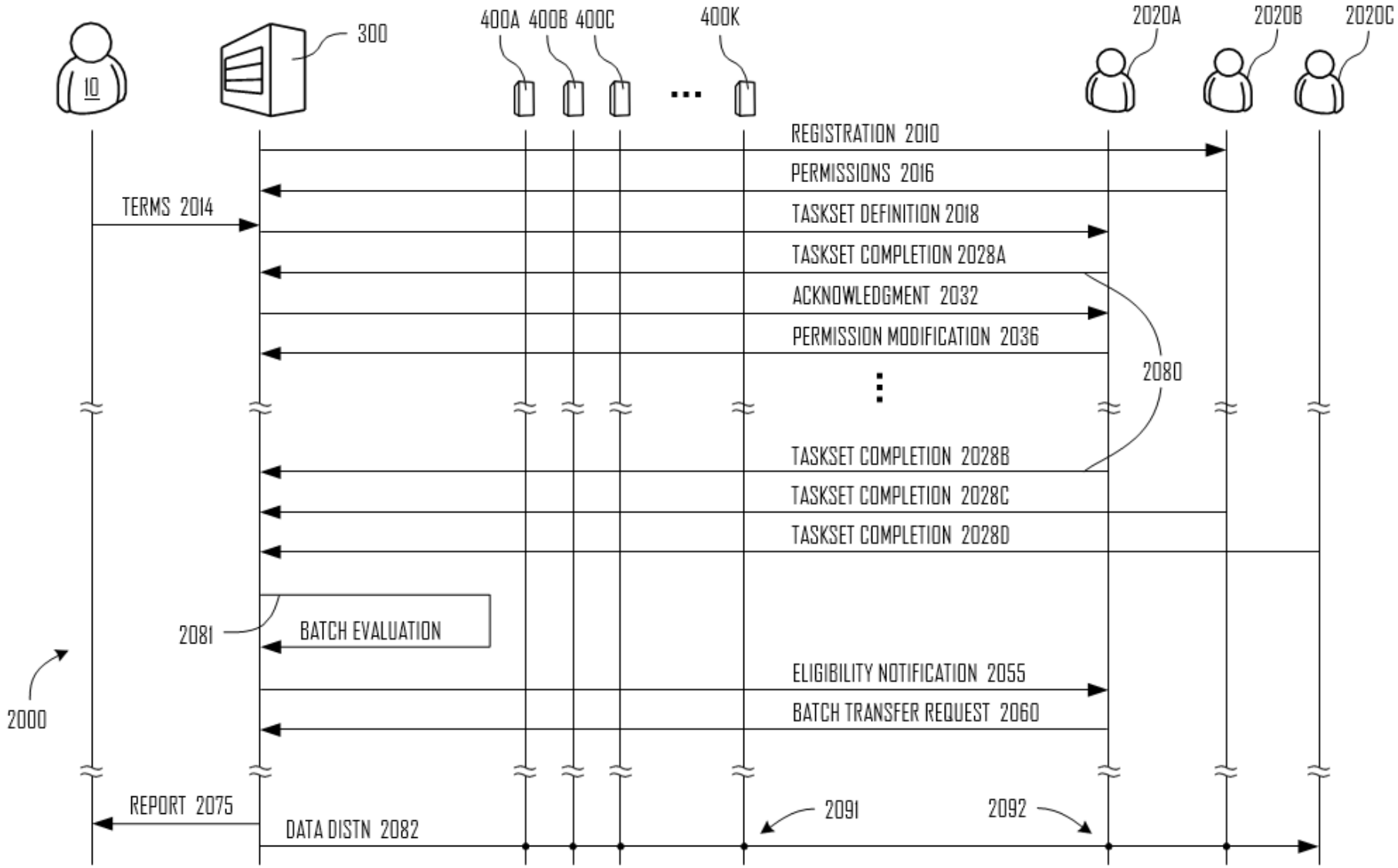

10
300
400A
400B
400C
400K
2020A
2020B
2020C
REGISTRATION 2010
PERMISSIONS 2016
TERMS 2014
TASKSET DEFINITION 2018
TASKSET COMPLETION 2028A
ACKNOWLEDGMENT 2032
PERMISSION MODIFICATION 2036
2080
TASKSET COMPLETION 2028B
TASKSET COMPLETION 2028C
TASKSET COMPLETION 2028D
2081
BATCH EVALUATION
2000
ELIGIBILITY NOTIFICATION 2055
BATCH TRANSFER REQUEST 2060
REPORT 2075
DATA DISTN 2082
2091
2092

**FIG. 20**

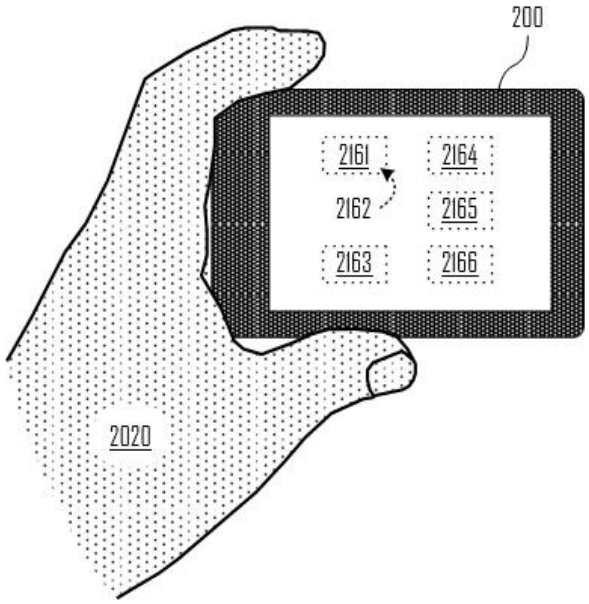

200
2161
2164
2162
2165
2163
2166
2020

FIG. 21

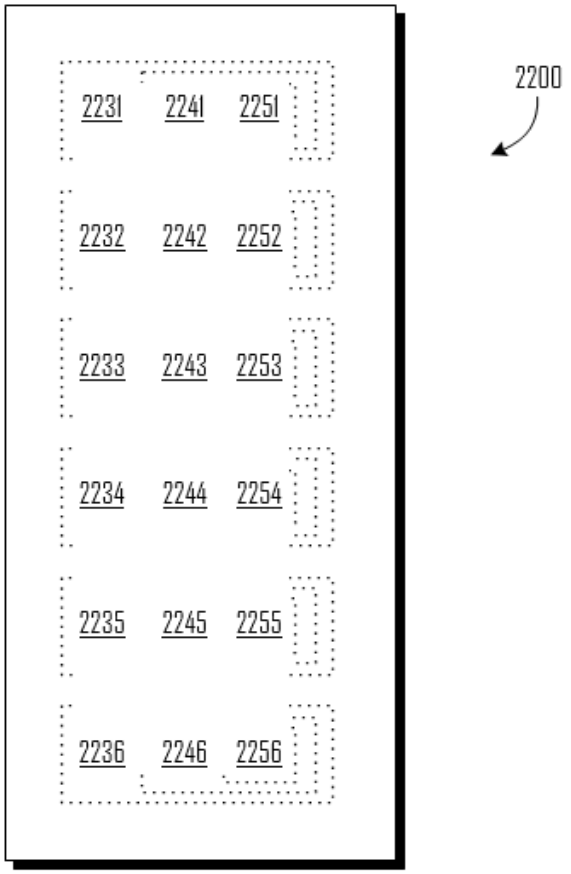

2200
2231
2241
2251
2232
2242
2252
2233
2243
2253
2234
2244
2254
2235
2245
2255
2236
2246
2256

FIG. 22

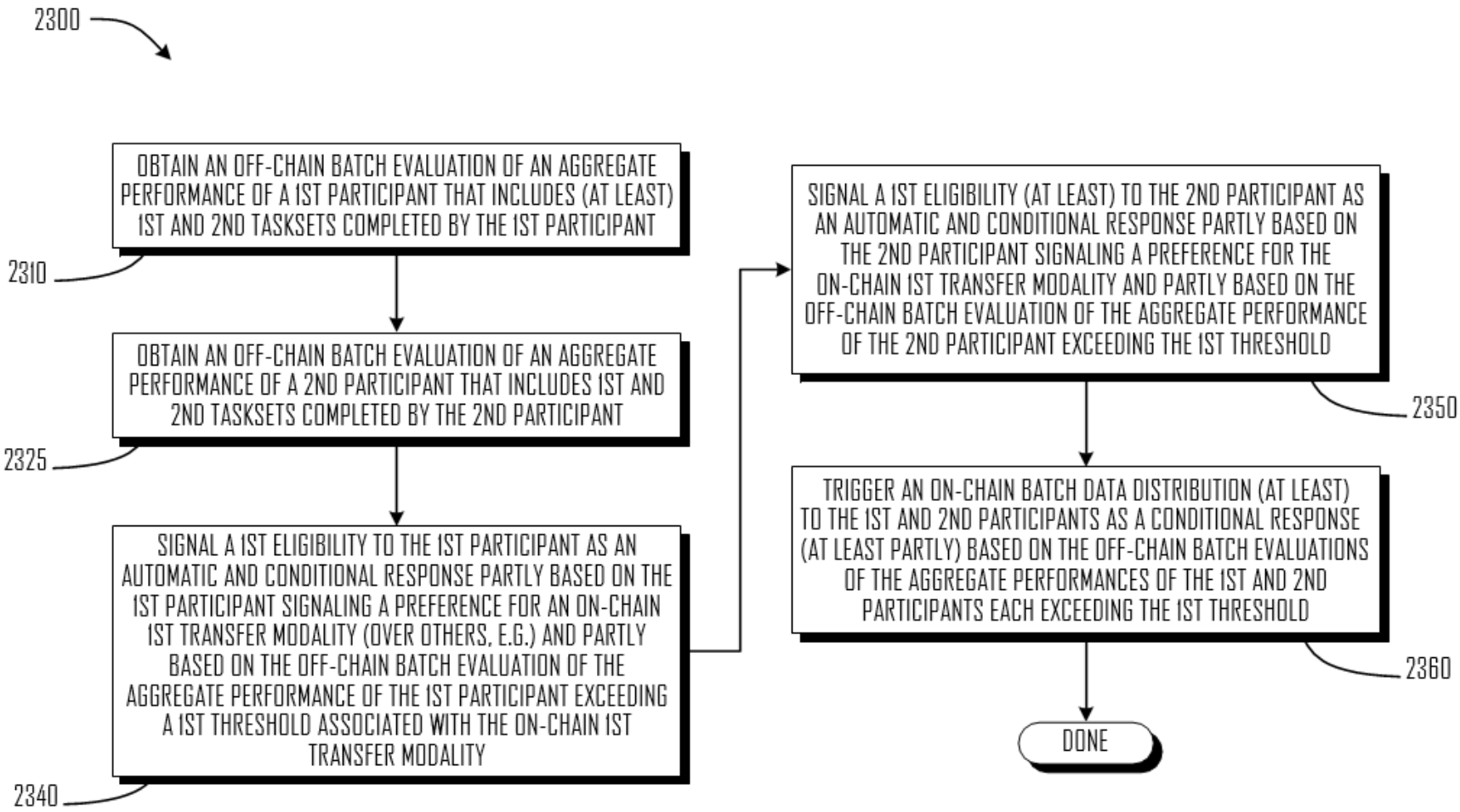

2300
OBTAIN AN OFF-CHAIN BATCH EVALUATION OF AN AGGREGATE PERFORMANCE OF A 1ST PARTICIPANT THAT INCLUDES (AT LEAST) 1ST AND 2ND TASKSETS COMPLETED BY THE 1ST PARTICIPANT
2310
OBTAIN AN OFF-CHAIN BATCH EVALUATION OF AN AGGREGATE PERFORMANCE OF A 2ND PARTICIPANT THAT INCLUDES 1ST AND 2ND TASKSETS COMPLETED BY THE 2ND PARTICIPANT
2325
SIGNAL A 1ST ELIGIBILITY TO THE 1ST PARTICIPANT AS AN AUTOMATIC AND CONDITIONAL RESPONSE PARTLY BASED ON THE 1ST PARTICIPANT SIGNALING A PREFERENCE FOR AN ON-CHAIN 1ST TRANSFER MODALITY (OVER OTHERS, E.G.) AND PARTLY BASED ON THE OFF-CHAIN BATCH EVALUATION OF THE AGGREGATE PERFORMANCE OF THE 1ST PARTICIPANT EXCEEDING A 1ST THRESHOLD ASSOCIATED WITH THE ON-CHAIN 1ST TRANSFER MODALITY
2340
SIGNAL A 1ST ELIGIBILITY (AT LEAST) TO THE 2ND PARTICIPANT AS AN AUTOMATIC AND CONDITIONAL RESPONSE PARTLY BASED ON THE 2ND PARTICIPANT SIGNALING A PREFERENCE FOR THE ON-CHAIN 1ST TRANSFER MODALITY AND PARTLY BASED ON THE OFF-CHAIN BATCH EVALUATION OF THE AGGREGATE PERFORMANCE OF THE 2ND PARTICIPANT EXCEEDING THE 1ST THRESHOLD
2350
TRIGGER AN ON-CHAIN BATCH DATA DISTRIBUTION (AT LEAST) TO THE 1ST AND 2ND PARTICIPANTS AS A CONDITIONAL RESPONSE (AT LEAST PARTLY) BASED ON THE OFF-CHAIN BATCH EVALUATIONS OF THE AGGREGATE PERFORMANCES OF THE 1ST AND 2ND PARTICIPANTS EACH EXCEEDING THE 1ST THRESHOLD
2360
DONE

**FIG. 23**