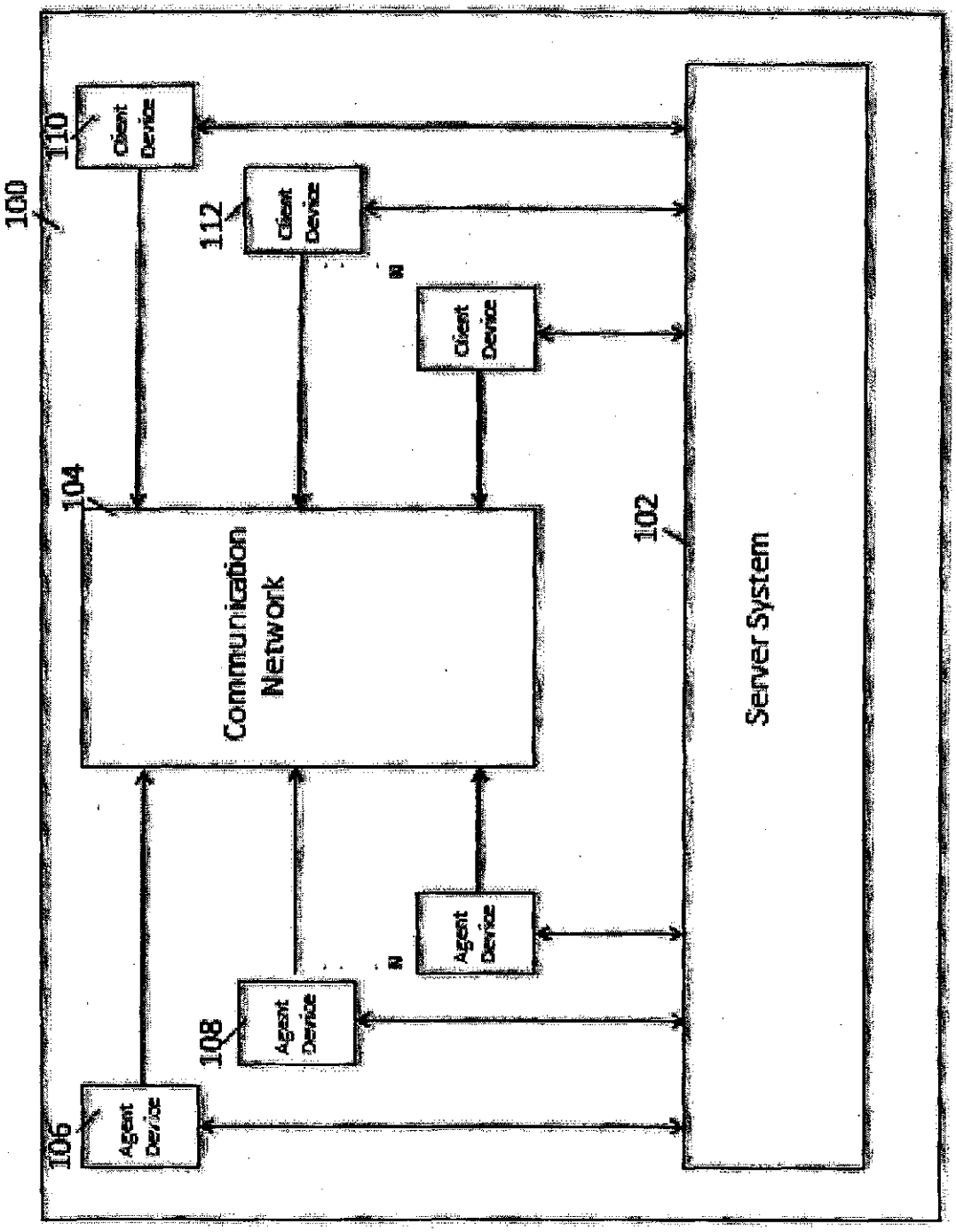
100
110
Client Device
112
Client Device
Client Device
104
Communication Network
102
Server System
106
Agent Device
108
Agent Device
Agent Device

Figure 1

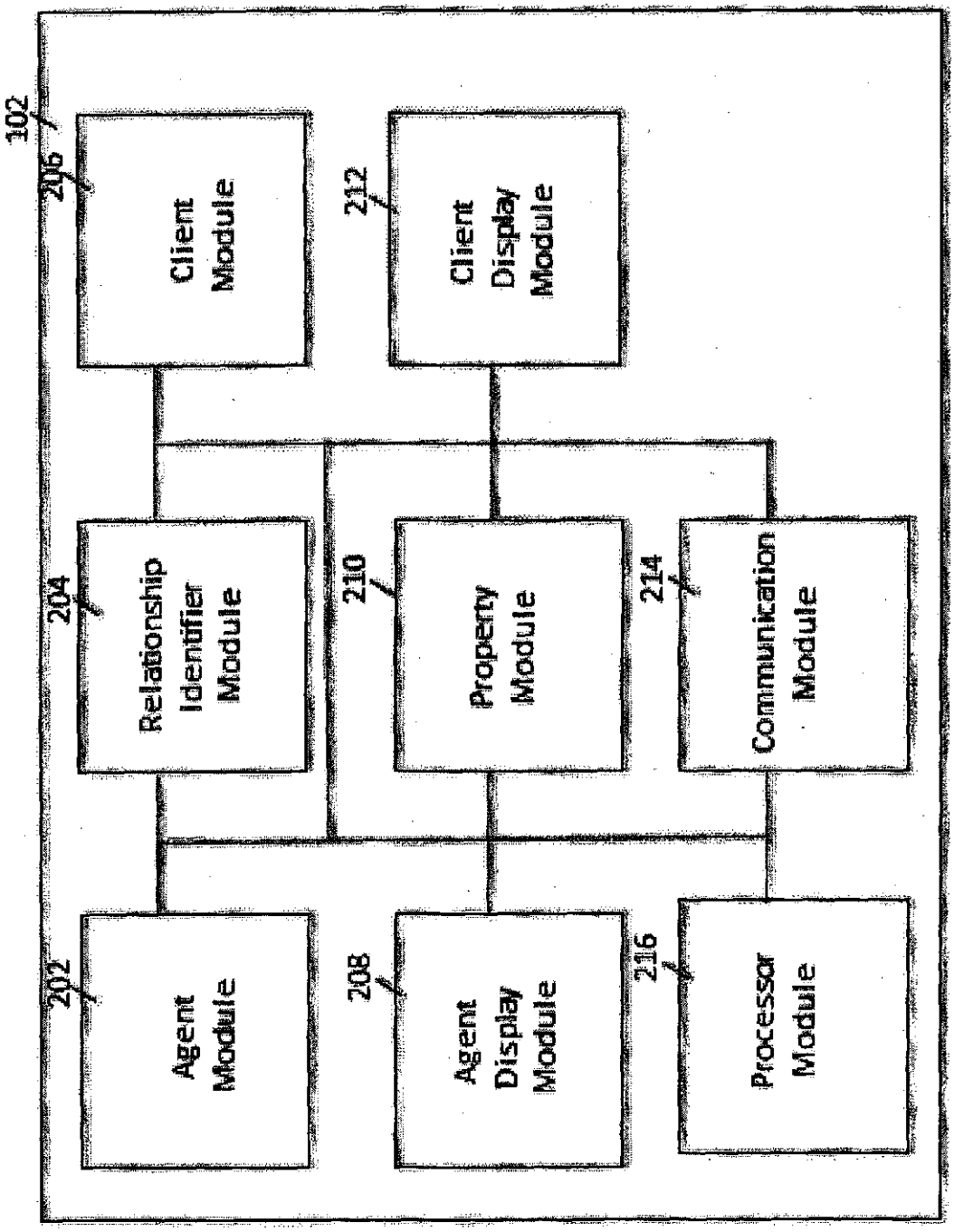
102
206
Client Module
212
Client Display Module
204
Relationship Identifier Module
210
Property Module
214
Communication Module
202
Agent Module
208
Agent Display Module
216
Processor Module

Figure 2

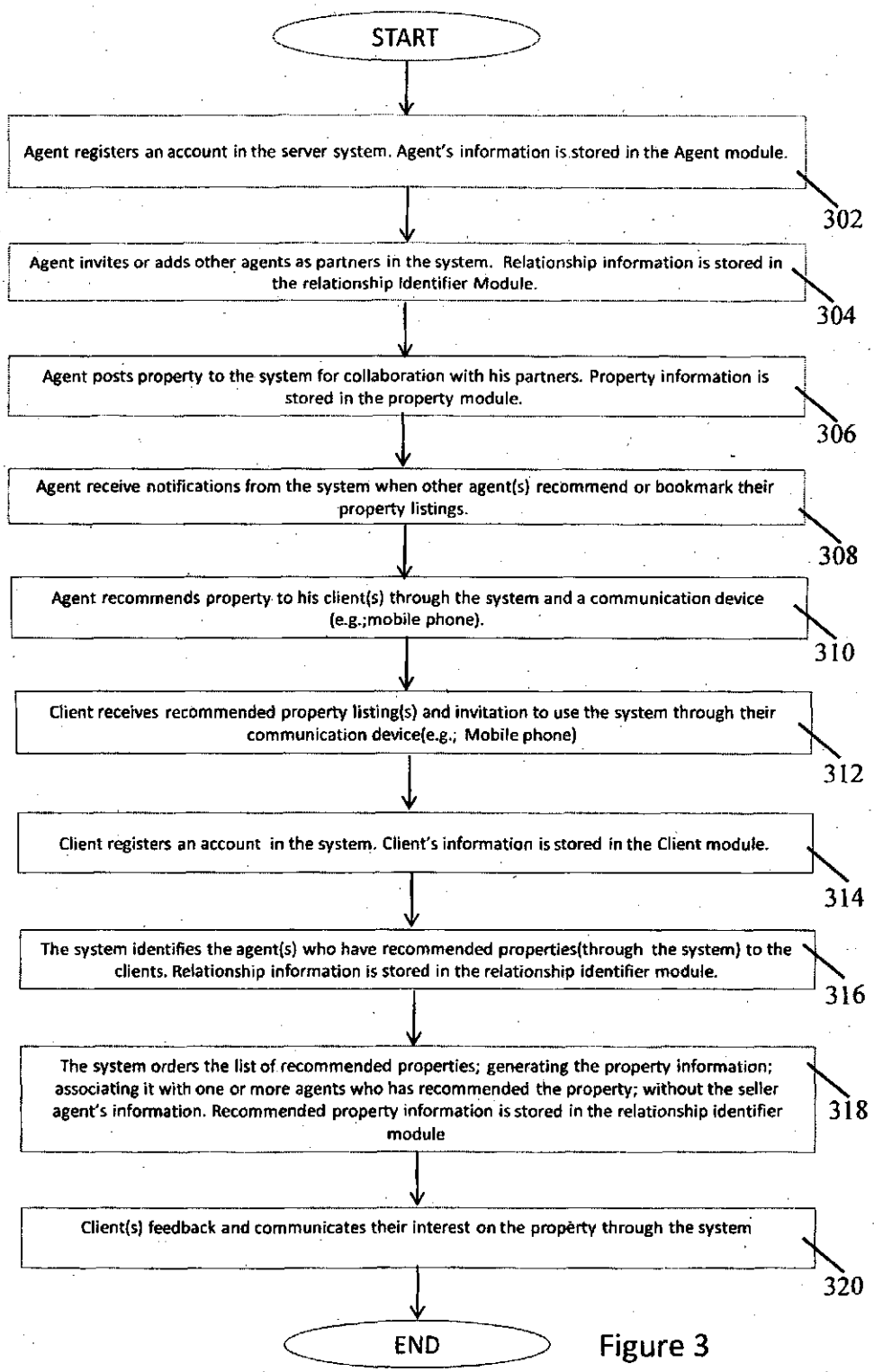
START
Agent registers an account in the server system. Agent's information is stored in the Agent module.
302
Agent invites or adds other agents as partners in the system. Relationship information is stored in the relationship Identifier Module.
304
Agent posts property to the system for collaboration with his partners. Property information is stored in the property module.
306
Agent receive notifications from the system when other agent(s) recommend or bookmark their property listings.
308
Agent recommends property to his client(s) through the system and a communication device (e.g.;mobile phone).
310
Client receives recommended property listing(s) and invitation to use the system through their communication device(e.g.; Mobile phone)
312
Client registers an account in the system. Client's information is stored in the Client module.
314
The system identifies the agent(s) who have recommended properties(through the system) to the clients. Relationship information is stored in the relationship identifier module.
316
The system orders the list of recommended properties; generating the property information; associating it with one or more agents who has recommended the property; without the seller agent's information. Recommended property information is stored in the relationship identifier module
318
Client(s) feedback and communicates their interest on the property through the system
320
END

Figure 3

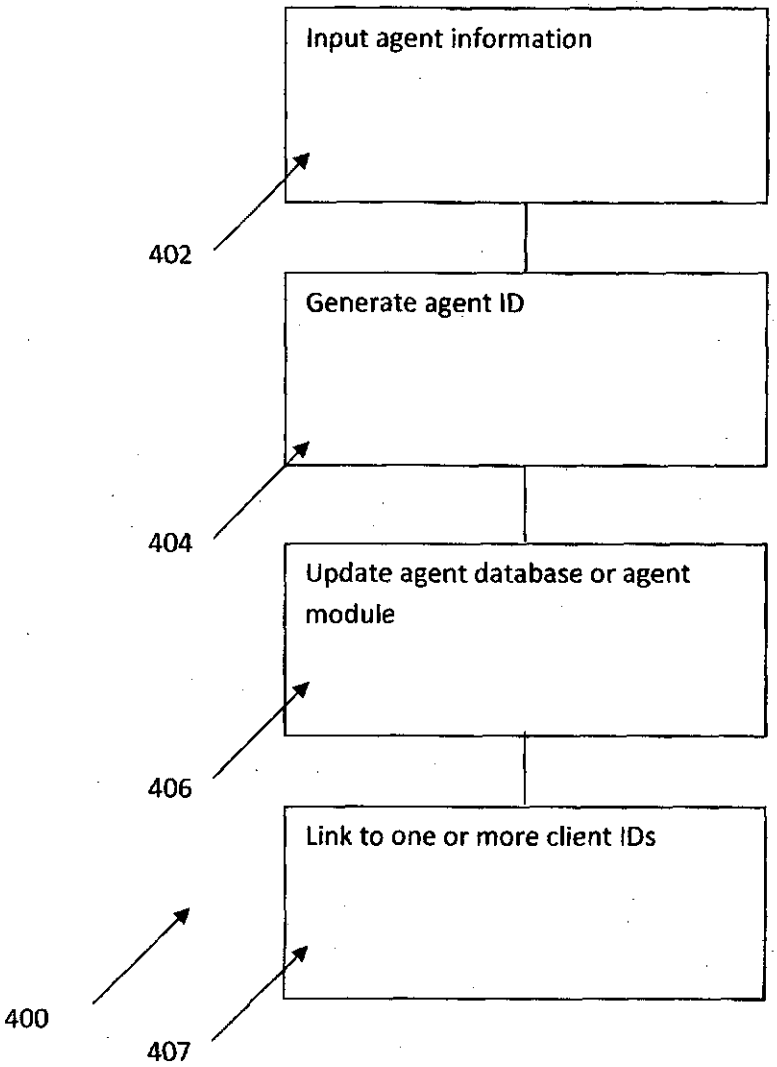
Input agent information
402
Generate agent ID
404
Update agent database or agent module
406
Link to one or more client IDs
400
407

Figure 4(a)

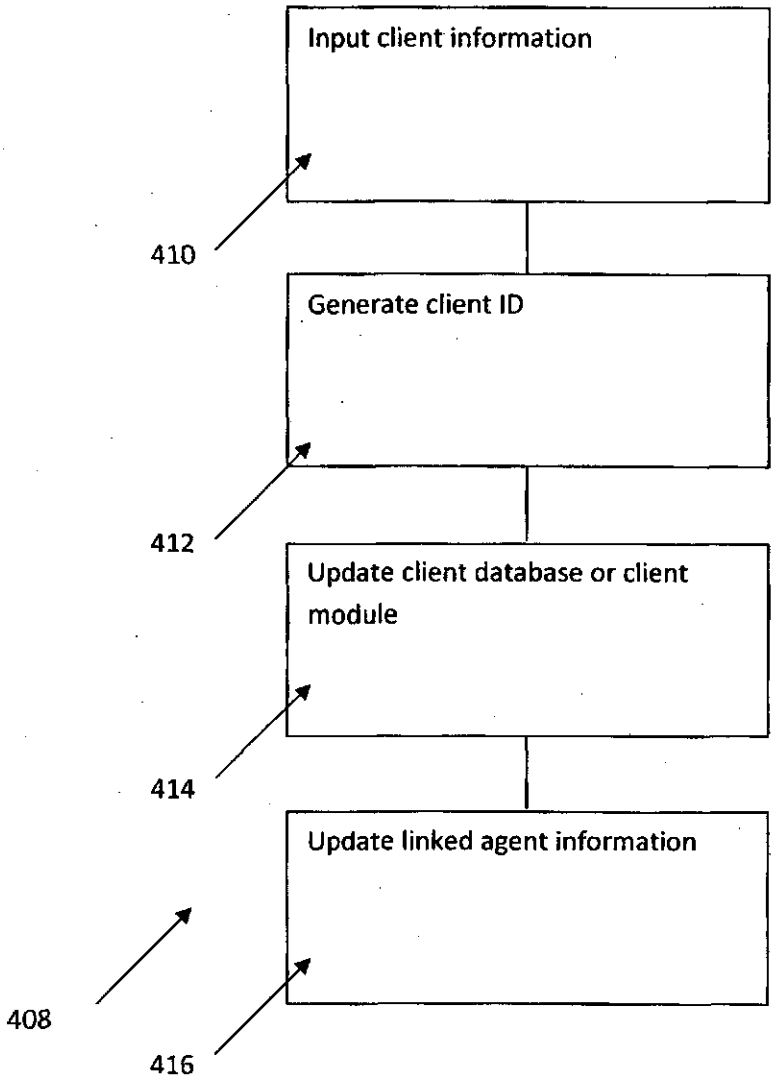
Input client information
410
Generate client ID
412
Update client database or client module
414
Update linked agent information
408
416

Figure 4(b)

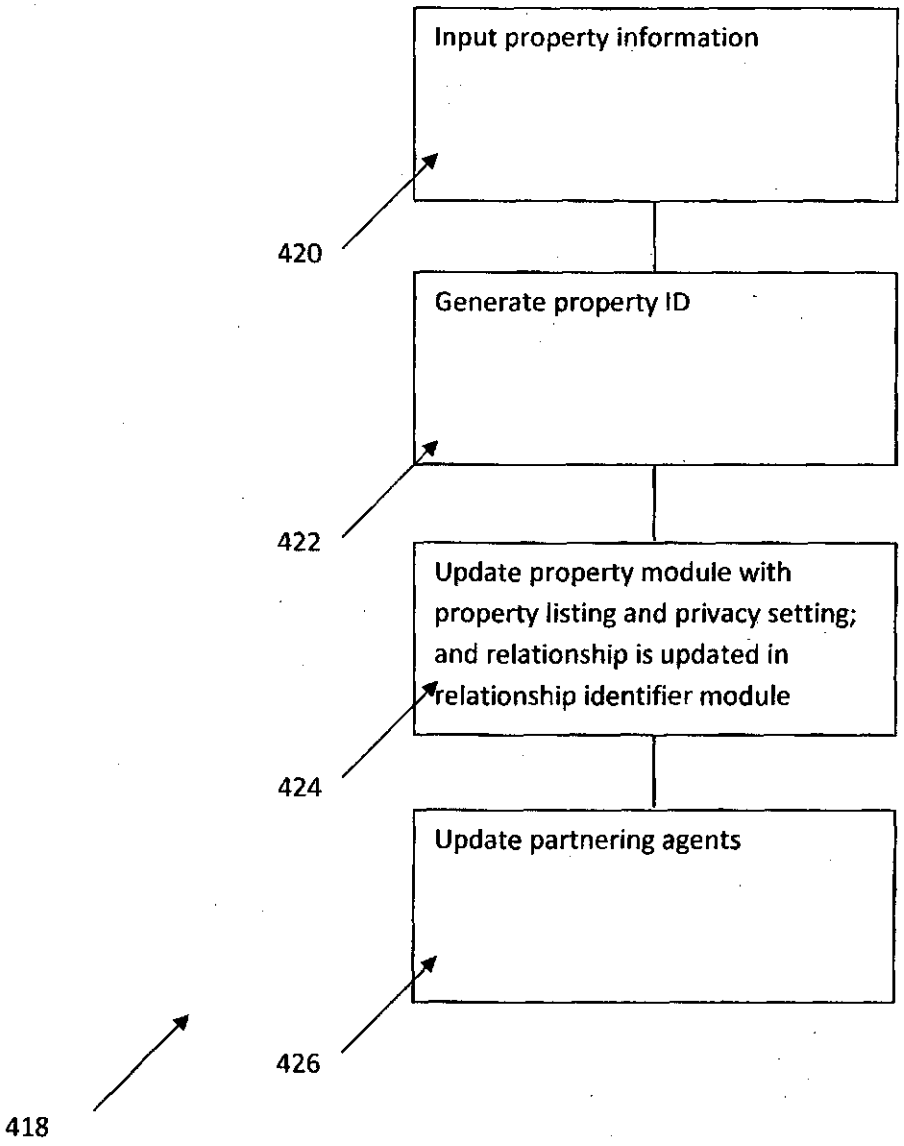
Input property information
420
Generate property ID
422
Update property module with property listing and privacy setting; and relationship is updated in relationship identifier module
424
Update partnering agents
426
418

Figure 4(c)

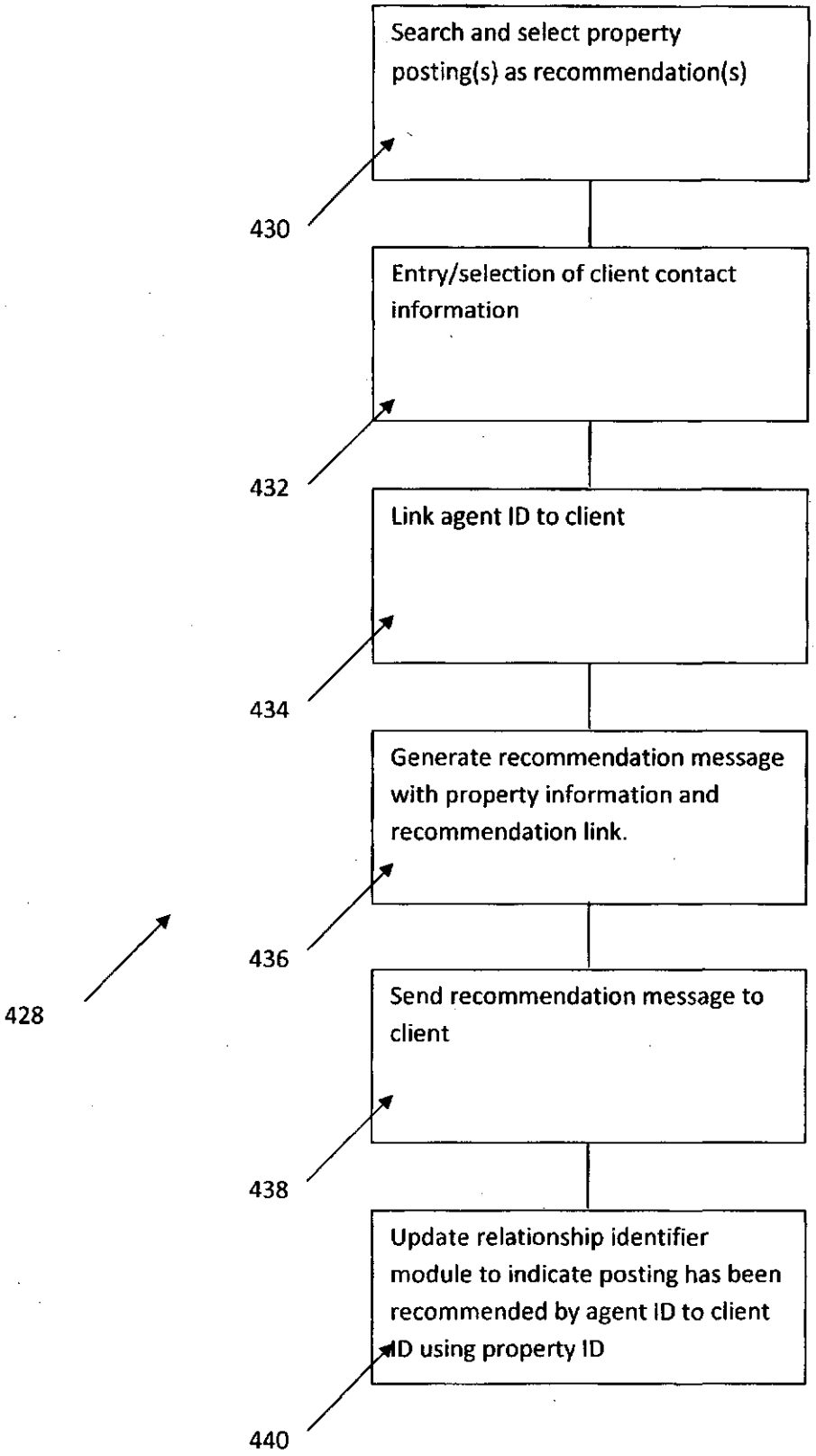
Search and select property posting(s) as recommendation(s)
430
Entry/selection of client contact information
432
Link agent ID to client
434
Generate recommendation message with property information and recommendation link.
436
428
Send recommendation message to client
438
Update relationship identifier module to indicate posting has been recommended by agent ID to client ID using property ID
440

Figure 4(d)

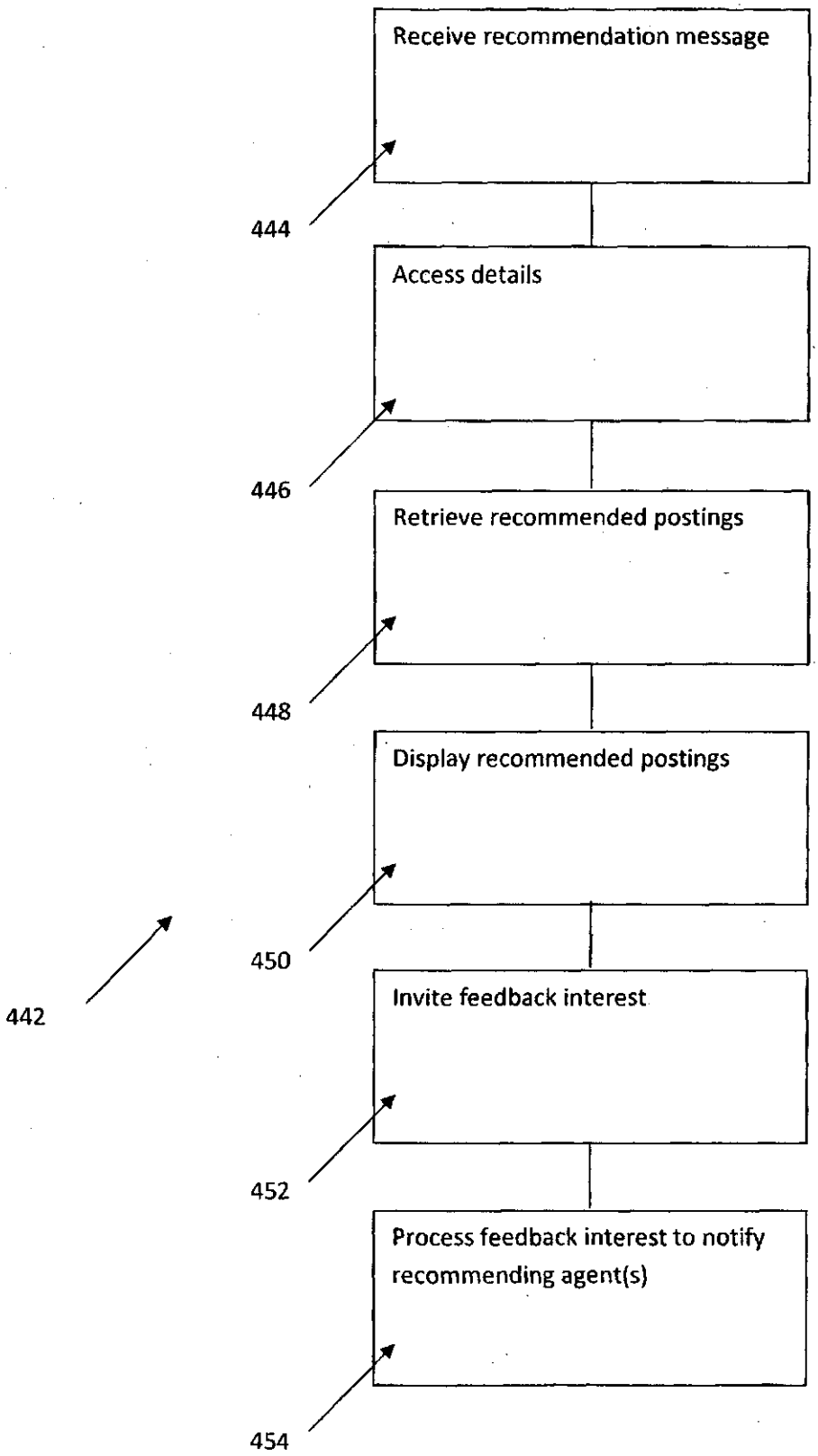
Receive recommendation message
444
Access details
446
Retrieve recommended postings
448
Display recommended postings
450
442
Invite feedback interest
452
Process feedback interest to notify recommending agent(s)
454

Figure 4(e)

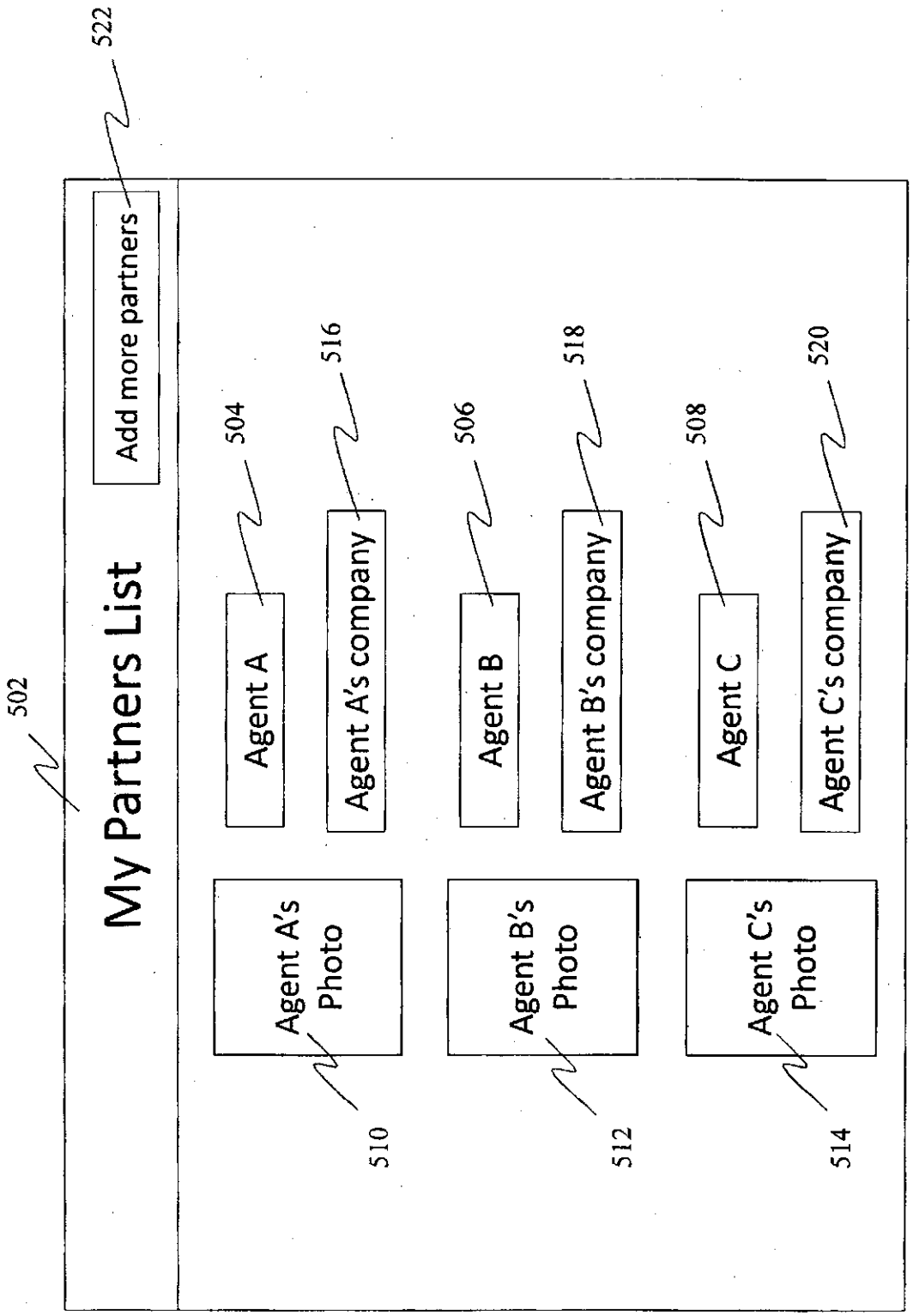
502
My Partners List
Add more partners
522
Agent A
504
Agent A's company
516
Agent B
506
Agent B's company
518
Agent C
508
Agent C's company
520
Agent A's Photo
510
Agent B's Photo
512
Agent C's Photo
514

Figure 5

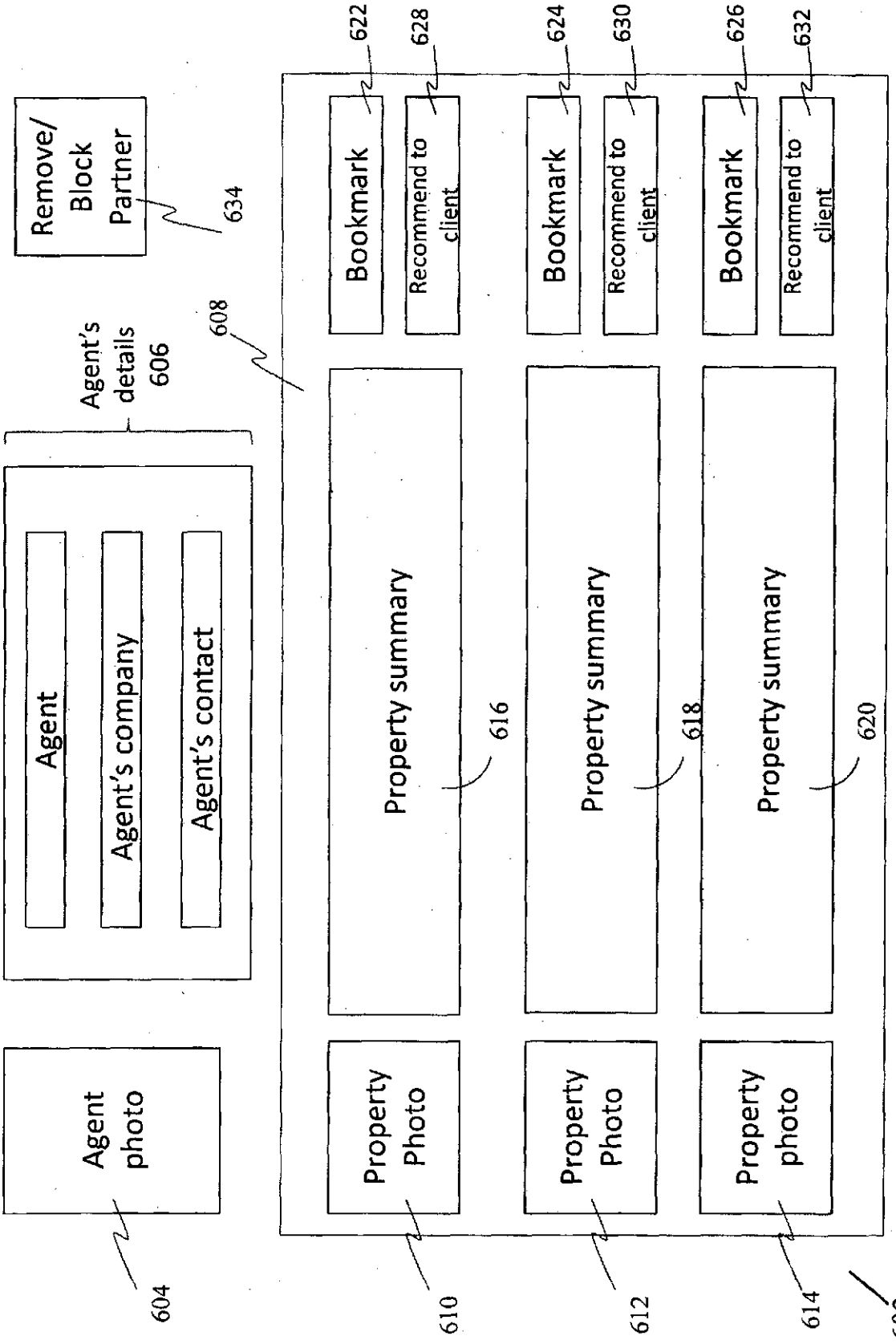
Agent photo
Agent
Agent's company
Agent's contact
Agent's details 606
Remove/ Block Partner
634
608
Property Photo
Property summary
Bookmark
Recommend to client
622
628
624
630
626
632
616
618
620
610
612
614
602
604

Figure 6

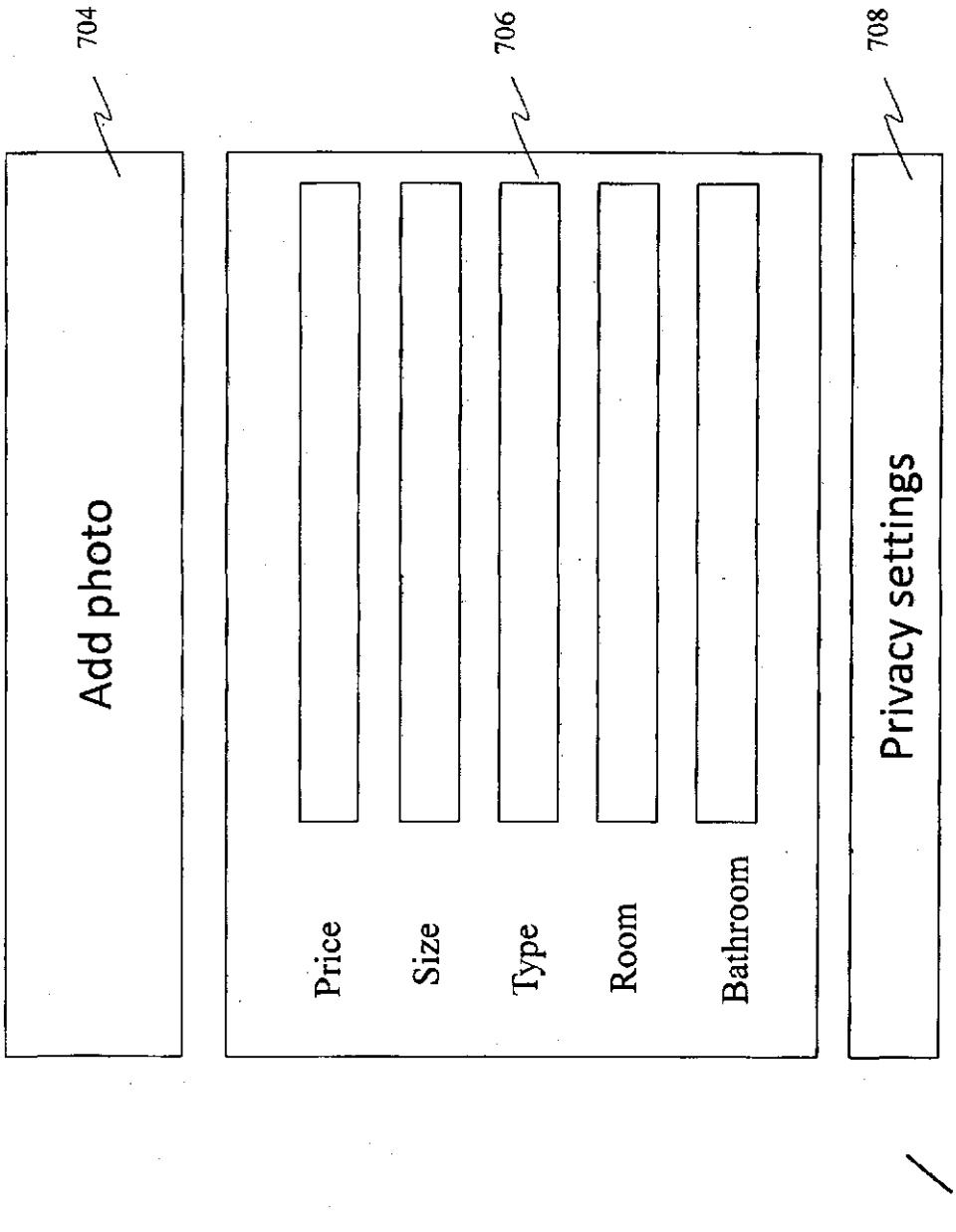
704
706
708
Add photo
Price
Size
Type
Room
Bathroom
Privacy settings
702

Figure 7

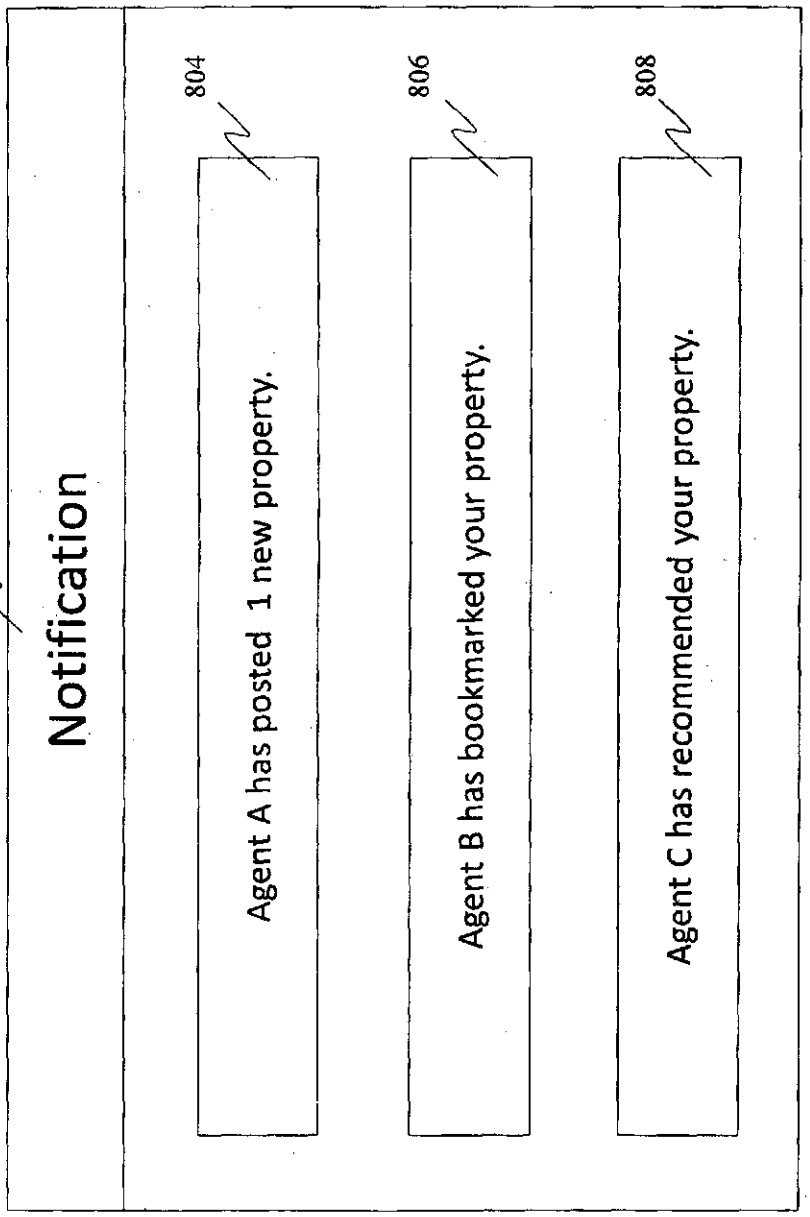
802
Notification
804
Agent A has posted 1 new property.
806
Agent B has bookmarked your property.
808
Agent C has recommended your property.

Figure 8

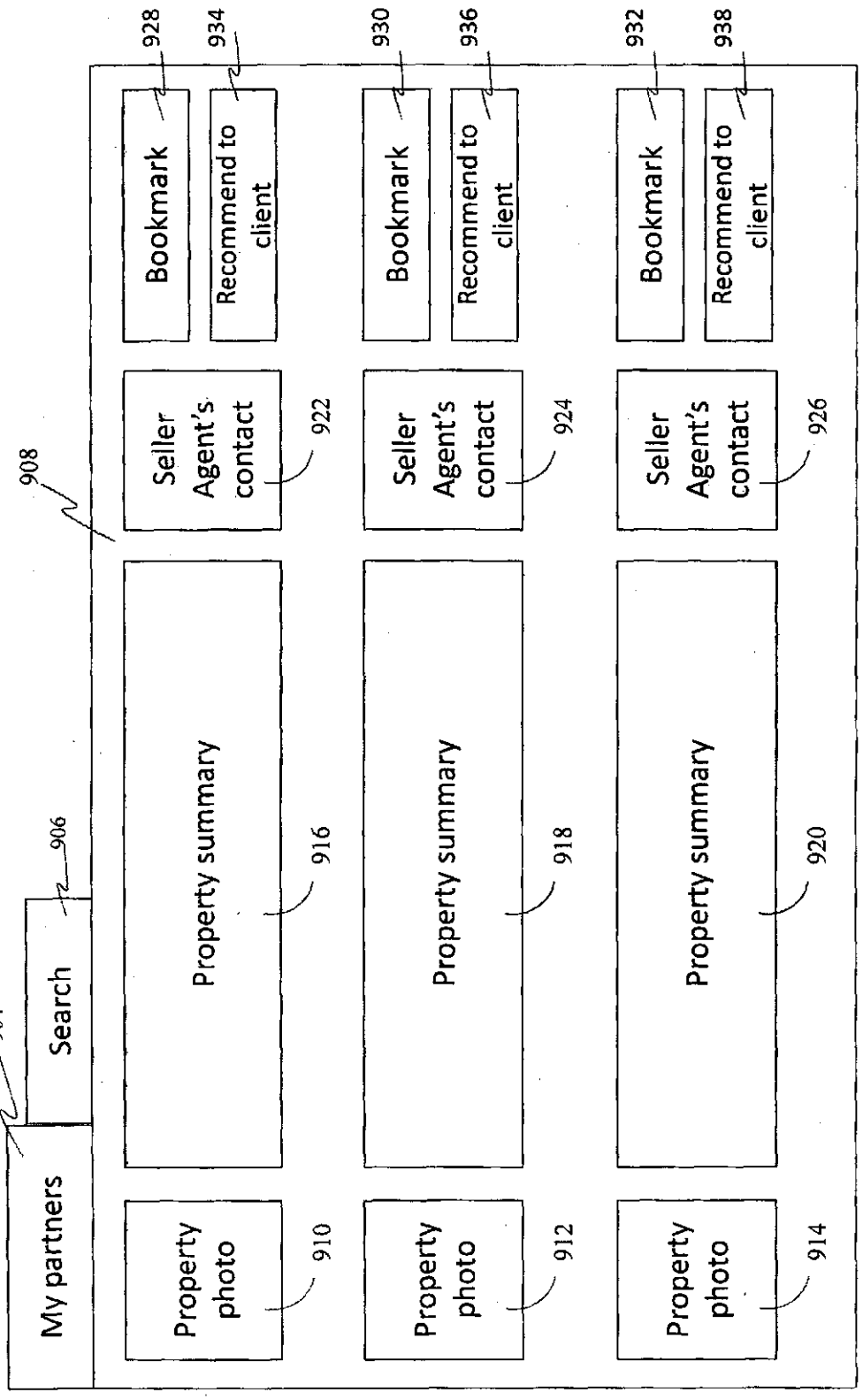
902
My partners
904
Search
906
908
Property photo
910
Property photo
912
Property photo
914
Property summary
916
Property summary
918
Property summary
920
Seller Agent's contact
922
Seller Agent's contact
924
Seller Agent's contact
926
Bookmark
928
Recommend to client
934
Bookmark
930
Recommend to client
936
Bookmark
932
Recommend to client
938

Figure 9

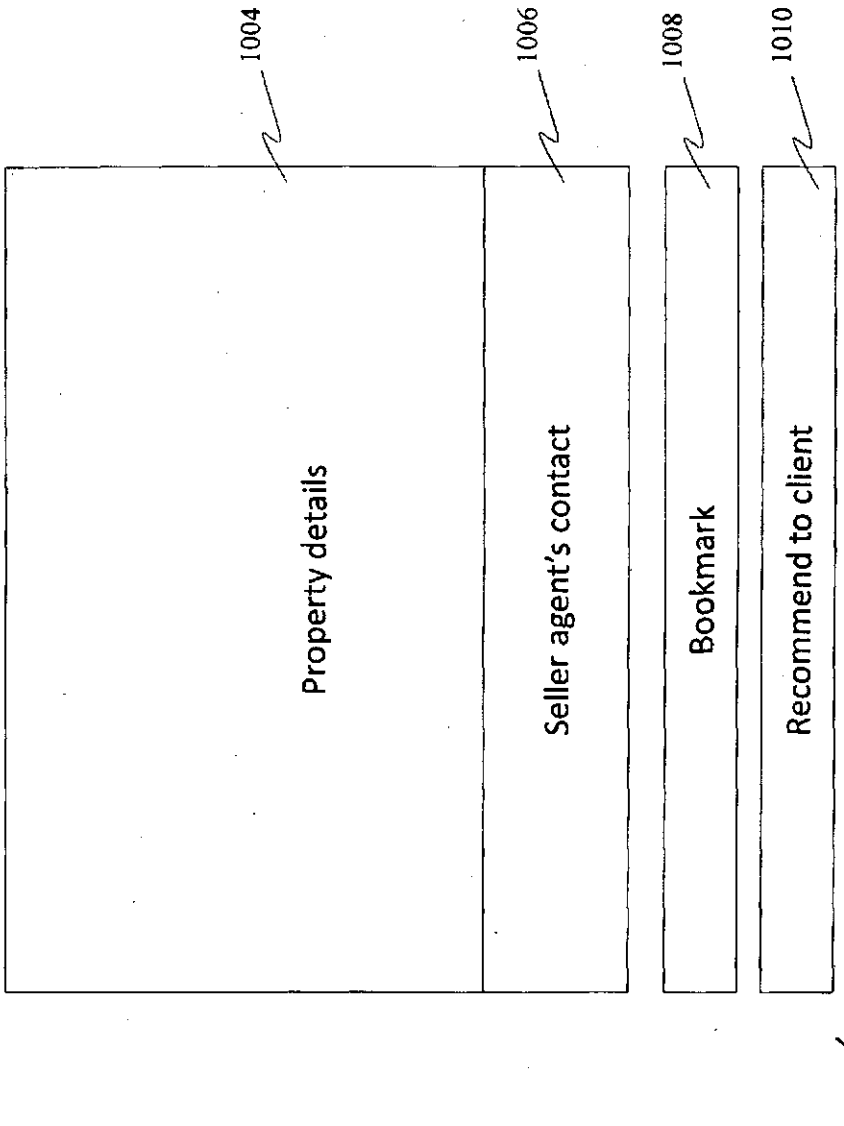
1004
1006
1008
1010
Property details
Seller agent's contact
Bookmark
Recommend to client
1002

Figure 10

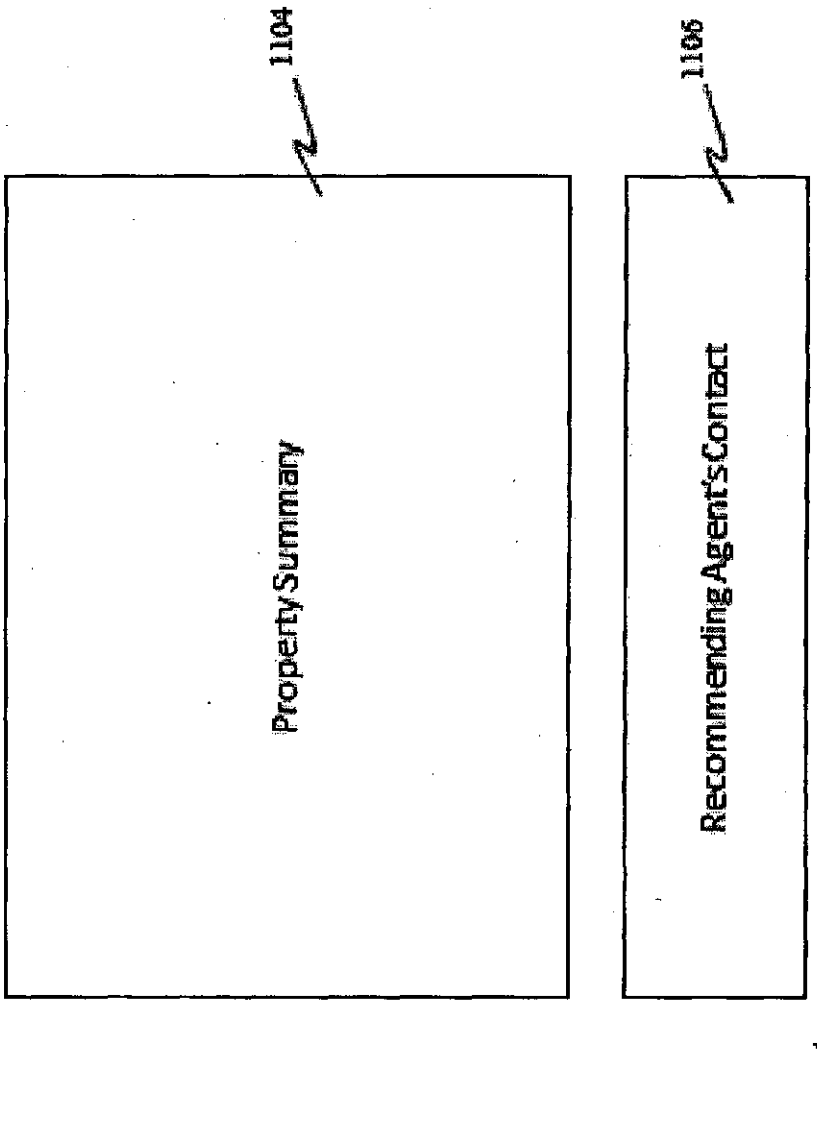
1104
1106
Property Summary
Recommending Agent's Contact
1102

Figure 11

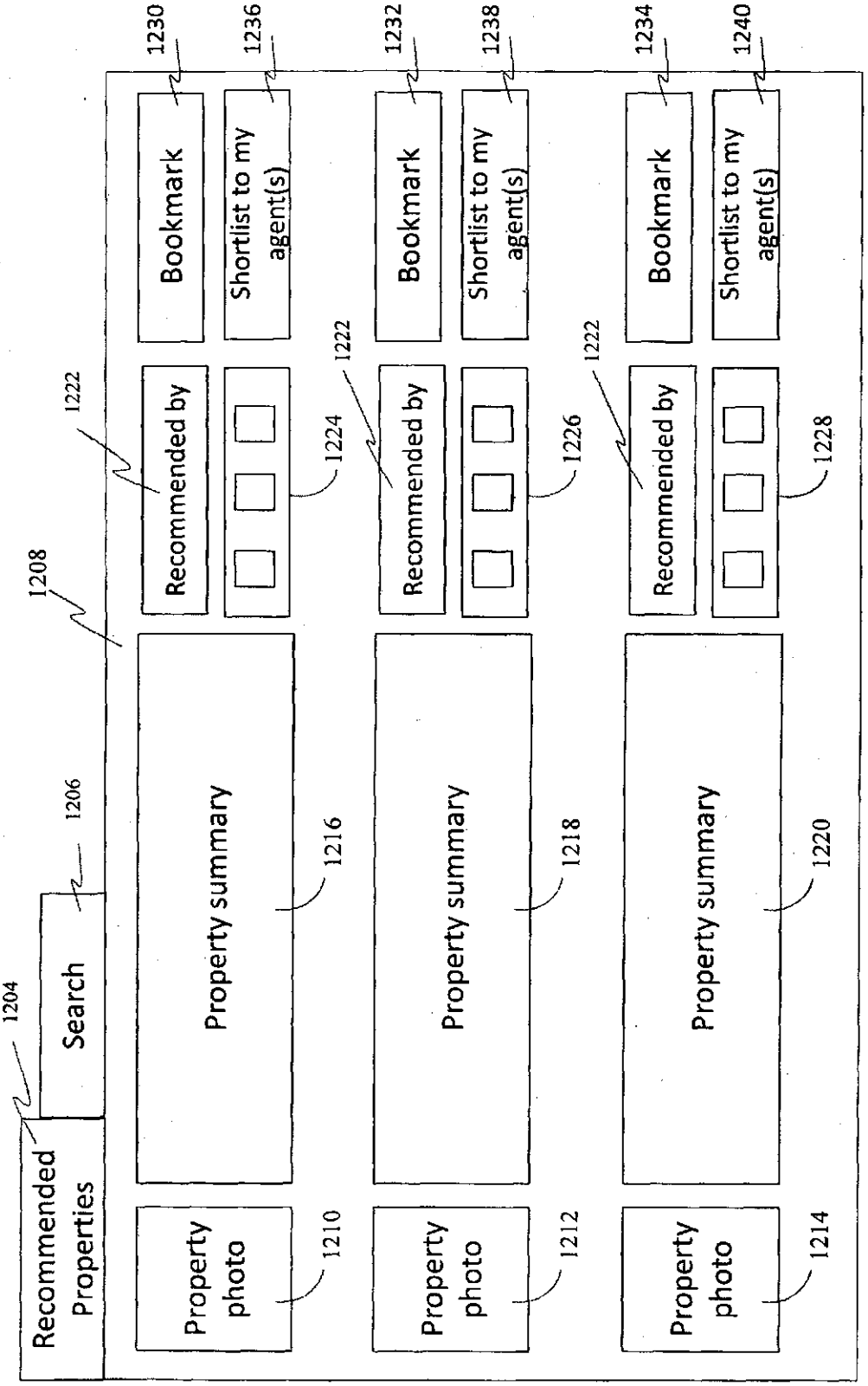
Recommended Properties
1204
Search
1206
1208
1222
Recommended by
Property summary
1216
Property photo
1210
1224
Shortlist to my agent(s)
1236
Bookmark
1230
1222
Recommended by
Property summary
1218
Property photo
1212
1226
Shortlist to my agent(s)
1238
Bookmark
1232
1222
Recommended by
Property summary
1220
Property photo
1214
1228
Shortlist to my agent(s)
1240
Bookmark
1234
1202

Figure 12

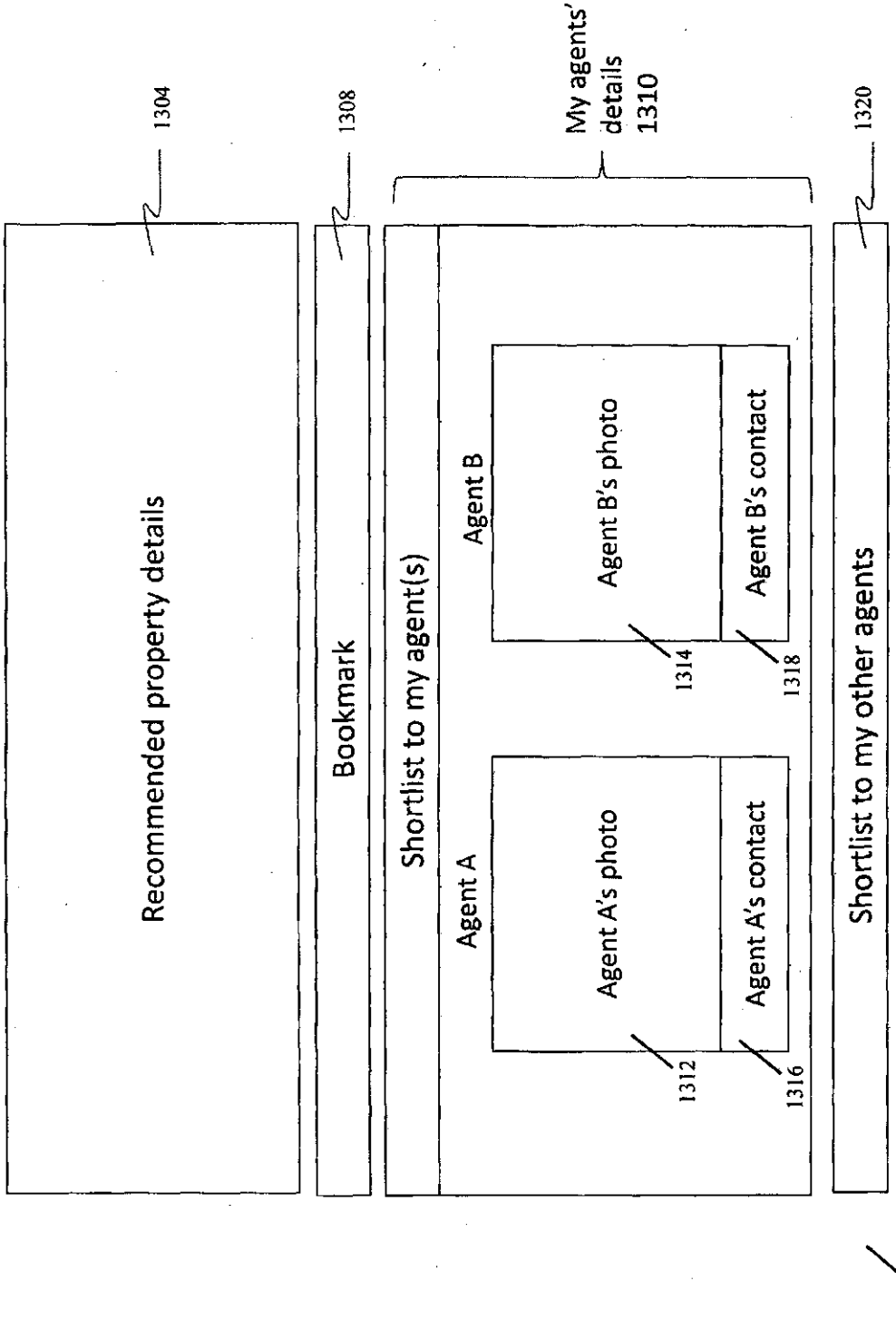
1304
1308
My agents' details 1310
1320
Recommended property details
Bookmark
Shortlist to my agent(s)
Agent A
Agent A's photo
Agent A's contact
Agent B
Agent B's photo
Agent B's contact
1312
1316
1314
1318
Shortlist to my other agents
1302

Figure 13

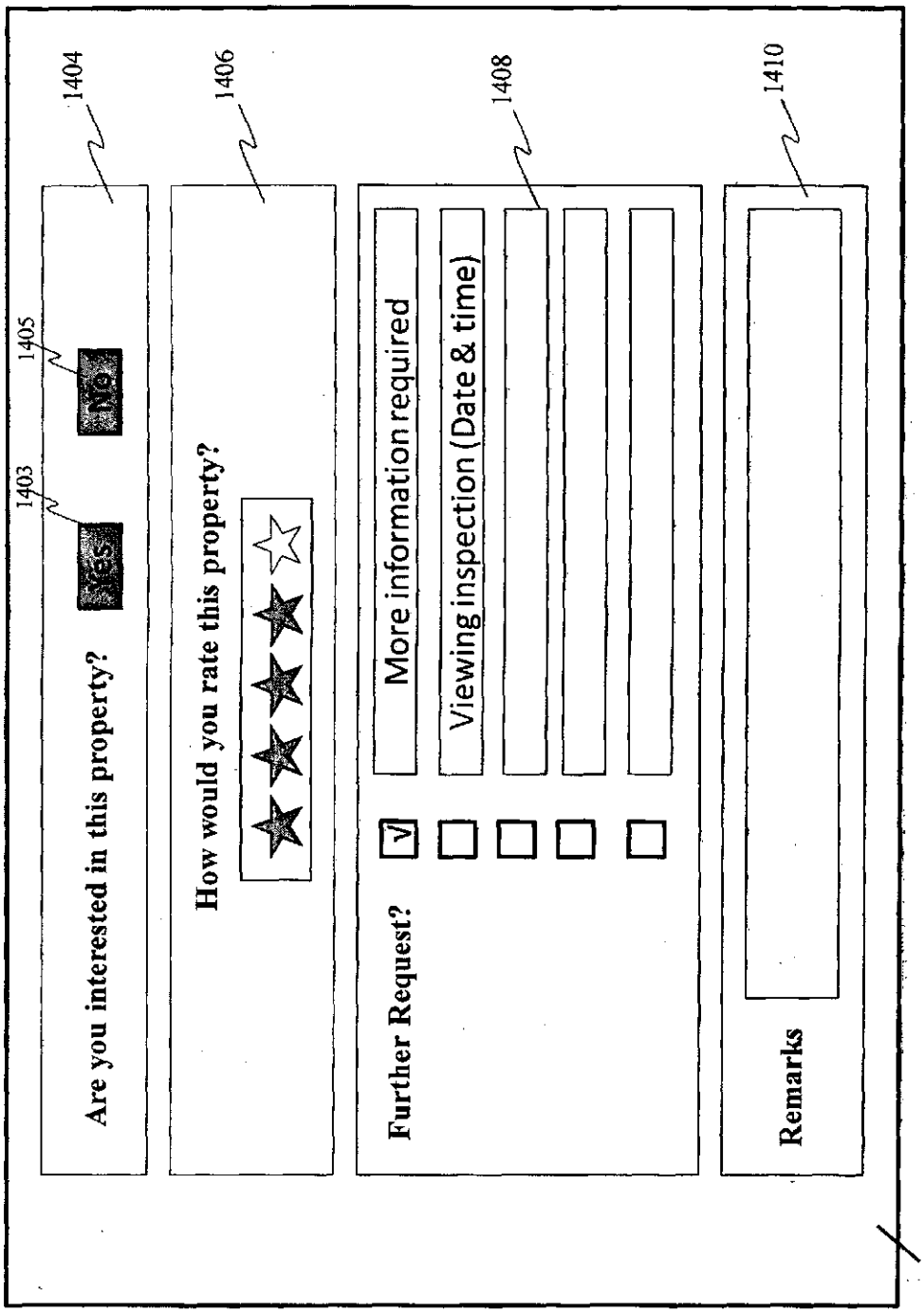
1402
1404
1405
1403
Are you interested in this property?
Yes
No
1406
How would you rate this property?
1408
Further Request?
More information required
Viewing inspection (Date & time)
1410
Remarks

Figure 14

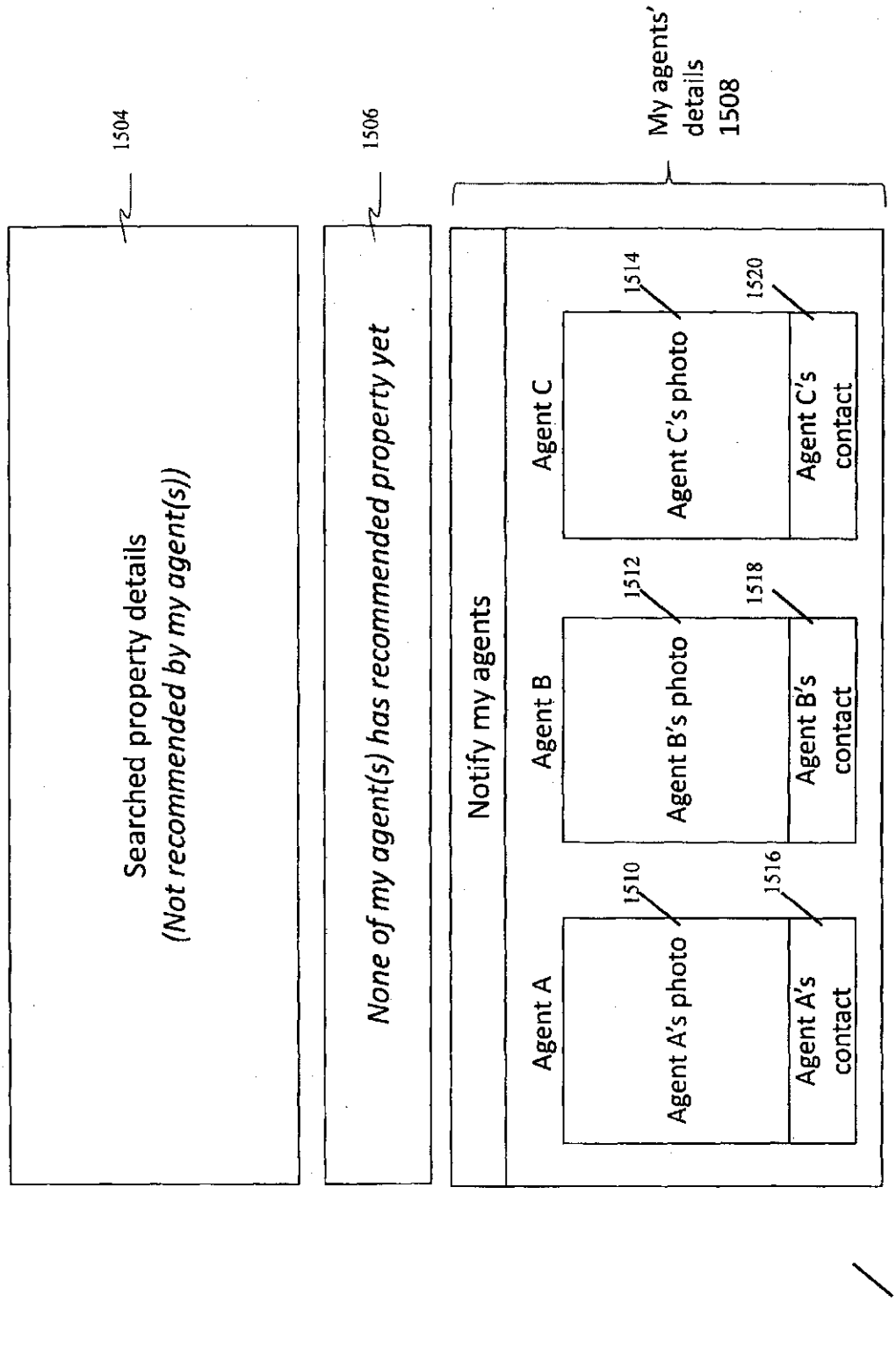
1504
Searched property details
(Not recommended by my agent(s))
1506
None of my agent(s) has recommended property yet
My agents' details
1508
Notify my agents
Agent A
1510
Agent A's photo
1516
Agent A's contact
Agent B
1512
Agent B's photo
1518
Agent B's contact
Agent C
1514
Agent C's photo
1520
Agent C's contact
1502

Figure 15

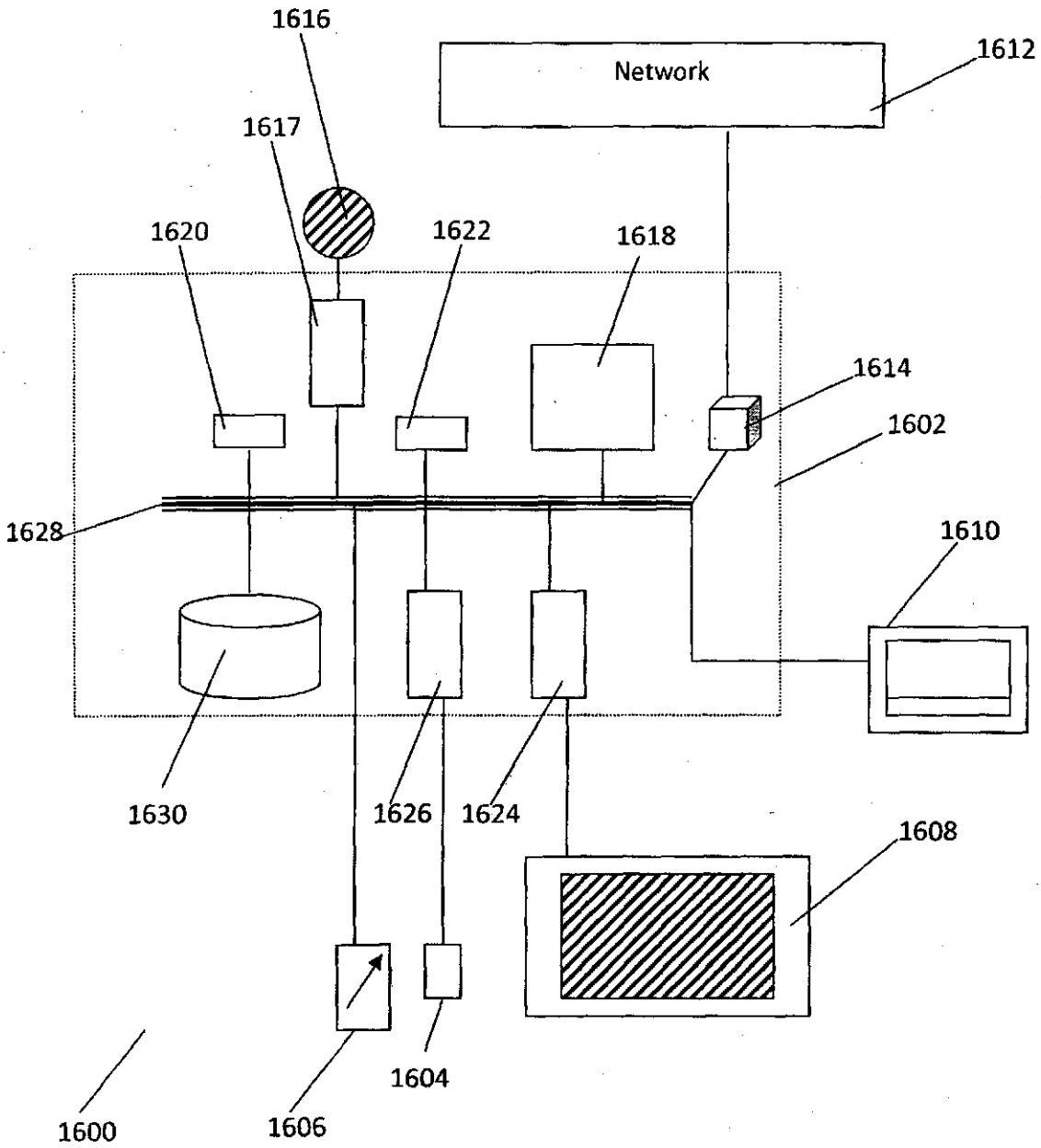
1616
Network
1612
1617
1620
1622
1618
1614
1602
1628
1610
1630
1626
1624
1608
1604
1600
1606

Figure 16

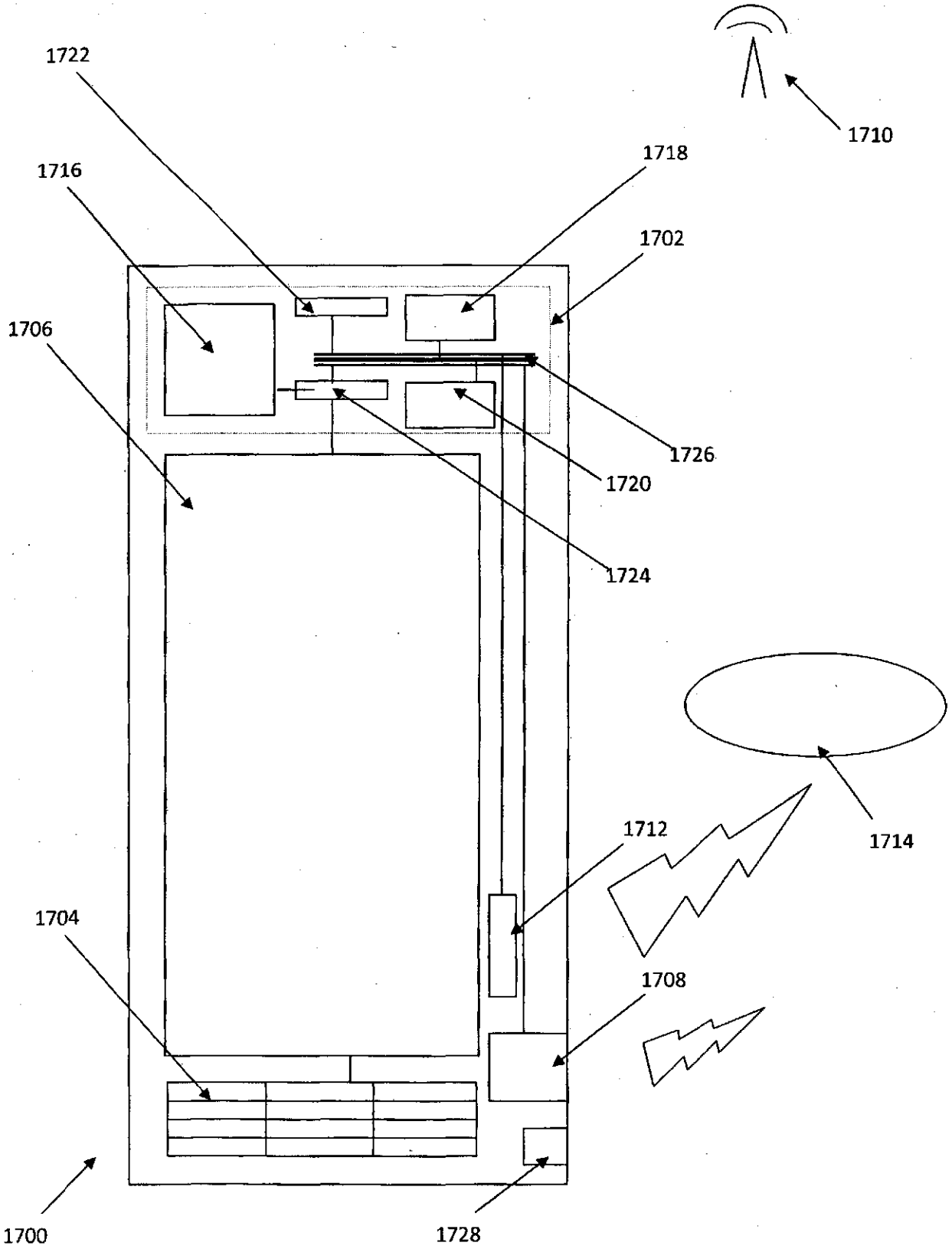
1722
1710
1718
1716
1702
1706
1726
1720
1724
1714
1712
1704
1708
1700
1728

Figure 17

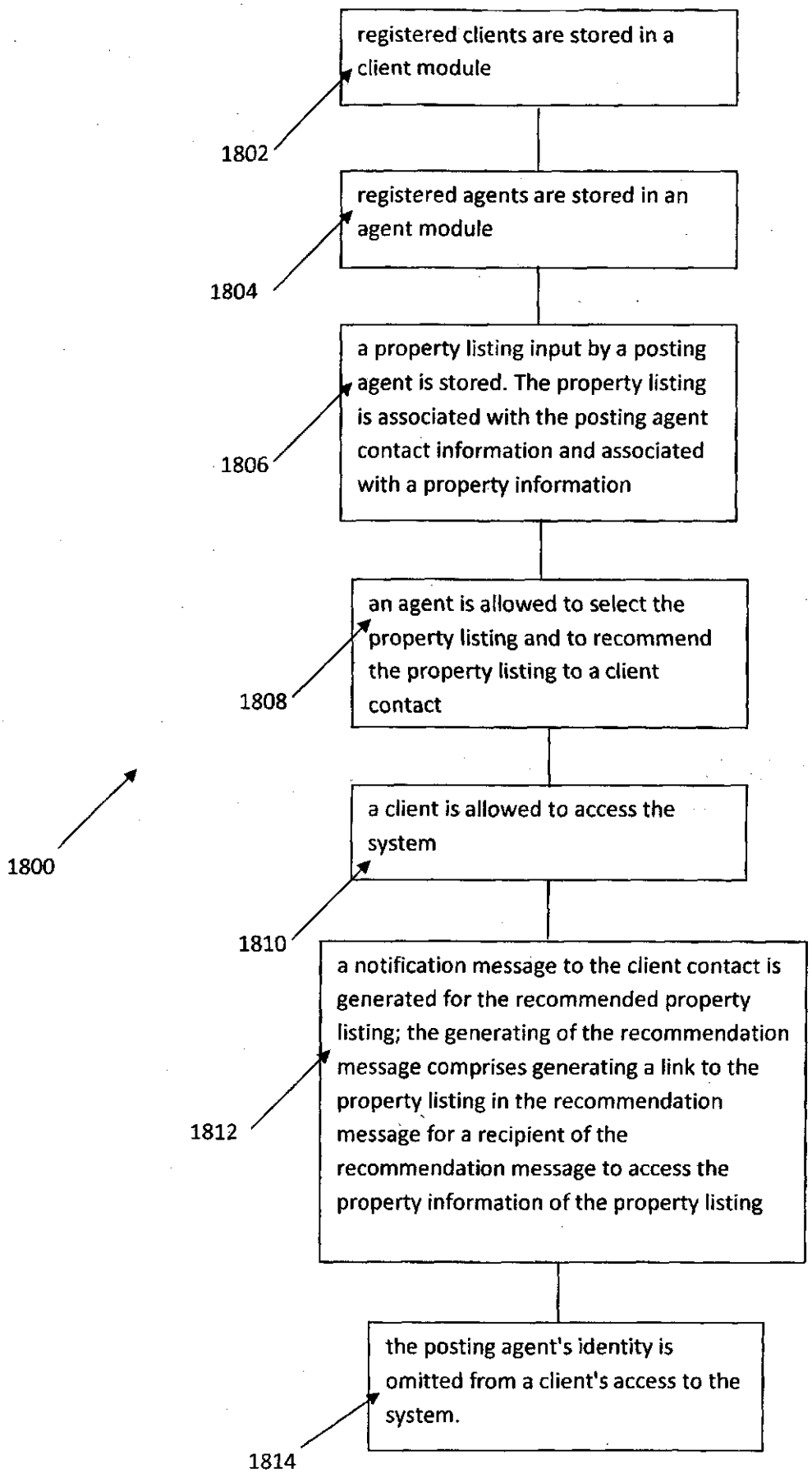
registered clients are stored in a client module
1802
registered agents are stored in an agent module
1804
a property listing input by a posting agent is stored. The property listing is associated with the posting agent contact information and associated with a property information
1806
an agent is allowed to select the property listing and to recommend the property listing to a client contact
1808
1800
a client is allowed to access the system
1810
a notification message to the client contact is generated for the recommended property listing; the generating of the recommendation message comprises generating a link to the property listing in the recommendation message for a recipient of the recommendation message to access the property information of the property listing
1812
the posting agent's identity is omitted from a client's access to the system.
1814

Figure 18