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- (54) Benævnelse: **Trådløs terminal og metode til behandling af kontaktoplysninger**
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DESCRIPTION

TECHNICAL FIELD

[0001] The present invention relates to communications technology, and in particular embodiments, to a wireless terminal and a method for processing contact information.

BACKGROUND

[0002] With richer web content, the network has become one of the main ways for people to obtain information and show themselves. For example, people may write articles through a Blog, upload and present photos in a web album, and update their personalized signature, feeling or image of QQ and MSN. (Tencent QQ, generally referred to as QQ, is a popular free instant messaging computer program in China; MSN (originally the Microsoft Network) is a collection of Internet sites and services provided by Microsoft.) Using services such as these, friends can know the current living state of the users according to such web information. In addition, people may operate an online shop at taobao.com to sell commodities, so that other people may log in to the online shop to check for new commodities.

[0003] In the conventional art, when people want to know whether the QQ signature of a concerned contact is changed, they have to log in to QQ; when people want to check whether they receive an Email from a concerned contact, they have to log in to the Email box.

[0004] During the implementation of the present invention, the inventor finds at least the following problems in the conventional art. When people want to obtain information about concerned contacts, they have to use different ways, for example, logging in to the QQ or Email box. Thus, this operation process is complicated and not real-time. It is urgent to solve the problem of how to obtain information about concerned contacts easily and quickly.

[0005] CN101188827A discloses a display method of the standby screen of a mobile phone. An option for setting whether a contact is displayed on the standby screen is added to the contact in the address book of the mobile phone, when the standby screen is activated, contact information which is set to be displayed on the standby screen is displayed by rolling in a specific sequence. Simultaneously, the invention discloses the mobile phone for realizing the method. Compared with the prior art, the invention has the advantages that the contact information is directly displayed on the standby screen, and the information can be directly viewed by the user without entering the address book. The unread message(s) and the missed call(s) of the focused contacts can be easily learnt by the user. The focused contacts are displayed by rolling on the standby screen, and the unread message(s) and the missed call(s) can be directly displayed on the head pictures of the relevant contacts. The user can selectively treat according to the importance (see abstract).

[0006] US2004017376A1 relates to graphically organizing communication patterns of uses. Visual attributes of the images associated with specific parties are varied dynamically as the communication patterns of the user with specific parties change (see abstract).

SUMMARY OF THE INVENTION

[0007] Embodiments of the present invention provide a wireless terminal and a method for processing contact information, so as to solve the technical problem in the conventional art that the process of obtaining information about concerned contacts is complicated and not real-time, and thus information about the concerned contacts is obtained easily and quickly.

[0008] A method for processing contact information for a wireless terminal, performed by a wireless terminal, includes setting a contact list on a display. A contact is selected from the contact list and the contact information of the selected contact is bound to a specific area of the display. Content of service information corresponding to the contact information is obtained and displayed on the specific area of the display. When the contact information is only one, the only one contact information is bound to one specific area of the display; when the contact information is multiple, the multiple contact information is bound to multiple specific areas of the display on a one-to-one basis.

[0009] In another embodiment, a wireless terminal includes a setting module that is configured to set a contact list on a display. A selecting module is configured to select a contact from the contact list set by the setting module. A binding module is configured to bind the contact information of the contact selected by the selecting module to a specific area of the display. An obtaining module is configured to obtain service information corresponding to the contact information bound by the binding module. A displaying module is configured to display content of the service information obtained by the obtaining module on the specific area of the display. When the contact information is only one, the only one contact information is bound to one specific area of the display; when the contact information is multiple, the multiple contact information is bound to multiple specific areas of the display on a one-to-one basis.

[0010] In embodiments of the present invention, contact is set on the display to form a contact list; a contact is selected from the contact list and bound to a specific area of the display, so that different information about the contact can be displayed on the specific area of the display; the wireless terminal obtains the service information corresponding to the selected contact, so that the user can obtain information about the concerned contact in time by using the wireless terminal; the obtained service information is displayed on the specific area of the display, so that the user can easily and quickly read the information about the concerned contact on the specific area of the display on the wireless terminal.

BRIEF DESCRIPTION OF THE DRAWINGS

[0011] To make the technical solution under the present invention clearer, the accompanying drawings for illustrating the embodiments of the present invention are outlined below. Evidently, the accompanying drawings are exemplary only, and those skilled in the art can derive other drawings from such accompanying drawings without creative work.

FIG. 1 is a flowchart of a method for processing contact information according an embodiment of to the present invention;

FIG. 2 is a flowchart of the method for processing contact information according to another embodiment of the present invention;

FIG. 3 is a schematic diagram of a graphical user interface of a cell phone according to a specific embodiment of the present invention;

FIG. 4 shows a structure of a wireless terminal according to an embodiment of the present invention; and

FIG. 5 shows a structure of the wireless terminal according to another embodiment of the present invention.

DETAILED DESCRIPTION OF ILLUSTRATIVE EMBODIMENTS

[0012] The technical solution of the present invention is hereinafter described in detail with reference to the accompanying drawings. It is evident that the embodiments are only exemplary embodiments of the present invention and the present invention is not limited to such embodiments. Other embodiments that those skilled in the art obtain based on embodiments of the present invention also fall within the protection scope of the present invention.

[0013] FIG. 1 is a flowchart of a method for processing contact information according to an embodiment of the present invention. As shown in FIG. 1, the method includes the following steps.

[0014] Step 101: Set a contact list on a display. For example, a wireless terminal user may set the contact list on the display of the wireless terminal according to actual needs, so that it is convenient to perform related operations on the contacts in the contact list.

[0015] Step 102: Select a contact from the contact list. When the wireless terminal user wants to bind one or more contacts to a specific area of the display on the wireless terminal, the wireless terminal user may select the contact from the contact list.

[0016] Step 103: Bind contact information of the selected contact to a specific area of the display. For example, the wireless terminal may bind contact information of the selected contact to the specific area of the display on the wireless terminal, so that different service information corresponding to the contact information may be displayed on the specific area of the display. In this embodiment, the wireless terminal may be a cell phone, and the contact information is not limited to the information such as the mobile communication number of the contact and may include all information about the contact, for example Email address, MSN

number and so on. In actual applications, the cell phone user may select a contact as a concerned contact, and then bind the contact information to the specific area of the display. In this way, all information about the contact is displayed on the specific area of the display.

[0017] It should be noted that, this embodiment is not limited to the case that only one contact information is bound to one specific area of the display. According to actual needs, multiple contact information may also be bound to multiple specific areas of the display on a one-to-one basis, or multiple contact information may be bound to one specific area of the display. The size and arrangement of the specific area of the display may be determined according to a user's actual needs.

[0018] Step 104: Obtain service information corresponding to the contact information of the selected contact, and display the service information on the specific area of the display.

[0019] After the wireless terminal binds the contact information of the selected contact to the specific area of the display, the wireless terminal may obtain service information corresponding to the contact information. In this embodiment, a cell phone may be used to obtain and store the service information about the contact stored on the cell phone. For example, the contact information may be a mobile communication number of the contact, and service information about the contact information may be SMS information or MMS information. The cell phone may receive a piece of SMS information, and then compare or match the sender information carried in the SMS information (for example, the mobile communication number of the sender) with the contact information bound to the specific area of the display. If the comparison or matching succeeds, the cell phone can know that the received SMS information is sent from a concerned contact of the user. Thus, the cell phone can display the SMS information on the specific area of the display bound to the contact information.

[0020] It is understood that the cell phone may also receive a piece of MMS information and display pictures or animations in the MMS information on the bound specific area of the display. In another example, the contact information may be an MSN number. Thus, the cell phone may automatically search the background for dynamically updated information such as the personalized signature and image corresponding to the MSN number on a timed basis, for example, every half an hour.

[0021] By using the method provided in this embodiment, contact is set on the display to form a contact list; contact is selected from the contact list and the contact information of the selected contact is bound to a specific area of a display, so that different information about the contact information can be displayed on the specific area of the display; the wireless terminal obtains service information corresponding to the contact information, so that the user can obtain information about the concerned contact in time by using the wireless terminal; the obtained service information is displayed on the specific area of the display, so that the user can easily and quickly read the information about the concerned contact on the specific area of the display on the wireless terminal.

[0022] The above embodiment may be specifically implemented through a specific hardware device, and may also be implemented through some software.

[0023] In another embodiment of the method for processing contact information, the contact information includes at least one contact information. That is, at least one contact information is bound to the specific area of the display. All the service information about the contacts bound to the contact may be displayed on the specific area of the display.

[0024] In another embodiment of the method for processing contact information, the contact information includes a mobile communication number of the contact and at least one of an instant communication number, a web log address, an Email address, and an online shop address corresponding to the mobile communication number of the contact.

[0025] When the contact information includes the mobile communication number, the step of obtaining service information corresponding to the contact information and displaying the service information on the specific area of the display may include receiving a piece of SMS information or a piece of MMS information; matching the mobile terminal identifier of the sender carried in the SMS information or the MMS information with the mobile communication number. The SMS information or the MMS information can be displayed on the specific area of the display if the matching succeeds.

[0026] When the contact information includes the Email address of the contact, the step of obtaining the service information corresponding to the contact information and displaying the service information on the specific area of the display may include receiving a piece of Email information; matching the Email identifier of the sender carried in the Email information with the Email address information. The Email information can be displayed on the specific area of the display if the matching succeeds.

[0027] When the contact information includes the instant communication number, the web log address, and the online shop

address, the step of obtaining the service information corresponding to the contact information and displaying the service information on the specific area of the display may include obtaining the dynamically updated information corresponding to the instant communication number, the web log address, and the online shop address. The dynamically updated information can be displayed on the specific area of the display.

[0028] Further, obtaining the dynamically updated information corresponding to the instant communication number, the web log address, and the online shop address may include logging in to a website corresponding to the instant communication number, the web log address, and the online shop address periodically. The dynamically updated information corresponding to the instant communication number, the web log address, and the online shop address can then be obtained.

[0029] The following describes the method for processing contact information in detail with reference to specific embodiments.

[0030] FIG. 2 is a flowchart of a method for processing contact information according to another embodiment of the present invention. In this embodiment, the wireless terminal may be a cell phone, and the contact may be stored on the cell phone. As shown in FIG. 2, the method includes the following steps:

Step 201: Store contact information on the cell phone. The contact information is not limited to the cell phone number and may include all the information about the contact. In this embodiment, it is assumed that the following contact information of the contact is stored on the cell phone: Name: Zhang San; mobile communication number: 134xxx9458; web log address: www.xxx.com; QQ number: 43xxx56; Email address: xxx@sohu.com; online shop address: www.****.com.

Step 202: Set a contact list on the display. The cell phone user may set the contact of concerned contacts in the contact stored on the cell phone on the display of the cell phone to form a contact list. In this way, when it is necessary to bind the contact to the specific area of the display, the contact may be easily and quickly selected.

Step 203: Select a contact from the contact list.

Step 204: Bind contact information of the selected contact to the specific area of the display. For example, the cell phone user may regard Zhang San as a concerned contact, and then bind the contact information to the specific area of the display, so that all the information about the contact is displayed on the specific area of the display, for example, whether the web log of Zhang San is updated, whether short messages are received from Zhang San, whether the QQ signature of Zhang San is updated, or whether the image of Zhang San is updated.

Step 205: Receive a short message, judge whether the mobile communication number of the sender matches the mobile communication number of the contact bound to the specific area of the display, and display the short message on the specific area of the display if the matching succeeds.

[0031] When the cell phone receives a short message, the cell phone extracts the mobile communication number of the sender sending the short message, and matches the mobile communication number of the sender with the mobile communication number 134xxx9458 of Zhang San; if the matching succeeds, the cell phone can know that the short message is sent from a concerned contact of the user, and then display the content of the short message on the specific area of the display bound to contact information of Zhang San.

[0032] In step 205, a multimedia message may also be received. When the cell phone receives a multimedia message, the cell phone matches the mobile communication number of the sender sending the multimedia message with the mobile communication number of the contact bound to the specific area of the display; if the matching succeeds, the cell phone can know that the multimedia message is sent from a concerned contact of the user, and then display the content of the multimedia message such as pictures and animations on the specific area of the display bound to contact information of Zhang San.

[0033] Step 206: Periodically log in to www.xxx.com. If any updated information is found, obtain the dynamically updated information, and display the dynamically updated information on the specific area of the display.

[0034] For example, the cell phone logs in to www.xxx.com on the background every half an hour to know whether the Blog of Zhang San is updated. If the Blog is updated, the cell phone may obtain the dynamically updated information, and display the dynamically updated information on the specific area of the display bound to contact information of Zhang San. Thus, the user may obtain the updated Blog content of Zhang San on the specific area of the display.

[0035] Step 207: Search for the dynamically updated information corresponding to the QQ number "43xxx56" on a timed basis. If any updated information is found, obtain the dynamically updated information, and display the dynamically updated information on the specific area of the display.

[0036] For example, the cell phone searches every half an hour the background for information about whether the QQ number is updated, for example, whether the personalized signature is updated, whether new logs or new photos are updated on the QQ zone, and whether the QQ image is updated; if any updated information is found, the cell phone obtains the dynamically updated information, and displays the dynamically updated information on the specific area of the display bound to contact information of Zhang San.

[0037] Step 208: Receive an Email, judge whether the Email address of the sender matches the Email address of the contact bound to the specific area of the display, and display the Email content on the specific area of the display if the matching succeeds.

[0038] For example, the cell phone may extract the Email address of the sender sending the Email from the Email, and then match the Email address of the sender with the Email address xxx@sohu.com of Zhang San. If the matching succeeds, the cell phone may know that the Email is sent from a concerned contact of the user, and then display the Email content on the specific area of the display bound to contact information of Zhang San.

[0039] Step 209: Periodically log in to www.****.com. If any updated information is found, obtain the dynamically updated information, and display the dynamically updated information on the specific area of the display. For example, the cell phone logs in to www.****.com on the background every half an hour to check whether new commodities are available on the online shop, whether any discount information is available, or whether new comments are added. If any updated information is found, the cell phone may obtain the dynamically updated information, and display the dynamically updated information on the specific area of the display bound to contact information of Zhang San. Thus, the user may obtain the updated information about the online shop of Zhang San on the specific area of the display.

[0040] It should be noted that the preceding step 205 to step 209 may be executed in any sequence.

[0041] The above embodiment may be specifically implemented through a specific hardware device, and may also be implemented through some software.

[0042] By using the method provided in this embodiment, the contact is set on the display to form a contact list. A contact is selected from the contact list and the contact information of the selected contact is bound to the specific area of the display, so that different information about the contact information can be displayed on the specific area of the display. The wireless terminal actively obtains service information corresponding to the contact information, so that the user can obtain information about the concerned contact in time by using the wireless terminal, for example, whether a short message is received from the contact, whether the Blog of the contact is updated, and whether new commodities are available on the online shop of the contact. The obtained service information is displayed on the specific area of the display, so that the user can easily and quickly read the information about the concerned contact on the specific area of the display on the wireless terminal.

[0043] FIG. 3 is a schematic diagram of a graphical user interface of a cell phone in a specific embodiment of a contact information processing method according to the present invention. In the graphical interface, below the search bar is set with a contact list, and below the contact list is the specific area of the display screen. The user of the wireless terminal may add more contacts and contact information to the contact list. The user may use the keyboard of the cell phone to select, from the contact list, a contact that needs to be concerned. For a touch-screen cell phone, the user may select a contact from the contact list by using a touch pen or a finger. For example, when the user selects the leftmost contact in FIG. 3, information relevant to the contact information of the contact may be displayed at the specific area of the display screen. As shown in FIG. 3, the picture of the daughter of the contact uploaded by the contact to the Internet is displayed.

[0044] FIG. 4 shows a structure of a wireless terminal according to an embodiment of the present invention. As shown in FIG. 4, the wireless terminal includes a setting module 11, a selecting module 12, a binding module 13, an obtaining module 14, and a displaying module 15. The setting module 11 is configured to set a contact list on a display. The selecting module 12 is configured to select a contact from the contact list set by the setting module 11. The binding module 13 is configured to bind the contact information selected by the selecting module 12 to the specific area of the display. The obtaining module 14 is configured to obtain service information corresponding to the selected contact information bound to the binding module 13. The displaying module 15 is configured to display the service information obtained by the obtaining module 14 on the specific area of the display.

[0045] The principle for implementing the wireless terminal provided in this embodiment is the same as that for implementing the method for processing contact information shown in FIG. 1, and is not further described.

[0046] By using the wireless terminal in this embodiment, the contact is set on the display to form a contact list. A contact is selected from the contact list and the contact information of the selected contact is bound to a specific area of the display, so that different information about the contact can be displayed on the specific area of the display. The obtaining module actively obtains the service information corresponding to contact information of the selected contact, so that the user can obtain information about the concerned contact in time by using the wireless terminal. The obtained service information is displayed on the specific area of the display, so that the user can easily and quickly read the information about the concerned contact on the specific area of the display by using the displaying module.

[0047] FIG. 5 shows a structure of the wireless terminal according to another embodiment of the present invention. As shown in FIG. 5, the wireless terminal includes a setting module 11, a selecting module 12, a binding module 13, an obtaining module 14, and a displaying module 15. The setting module 11 is configured to set a contact list on the display. The selecting module 12 is configured to select a contact from the contact list set by the setting module 11. The binding module 13 is configured to bind the contact information selected by the selecting module 12 to the specific area of the display. The obtaining module 14 is configured to obtain service information corresponding to contact information of the selected contact bound to the binding module 13. The displaying module 15 is configured to display the service information obtained by the obtaining module 14 on the specific area of the display.

[0048] Further, the wireless terminal provided in this embodiment includes a storing module 16 configured to store the contact, where the contact includes a mobile communication number of the selected contact and at least one of an instant communication number, a web log address, an Email address, and an online shop address corresponding to the mobile communication number. The obtaining module 14 may include a matching unit 141 and a login unit 142. The matching unit 141 is configured to: match the wireless terminal identifier of the sender carried in received SMS information or MMS information with the mobile communication number of the contact, and send the SMS information or the MMS information to the displaying module 15 if the matching succeeds, or match the Email identifier of the sender carried in received Email information with the Email address, and send the Email information to the displaying module 15 if the matching succeeds. The login unit 142 is configured to log in to a website corresponding to the instant communication number, the web log address, and the online shop address periodically, obtain the dynamically updated information corresponding to the instant communication number, web log address, and online shop address, and send the dynamically updated information to the displaying module 15.

[0049] The principle for implementing the wireless terminal provided in this embodiment is the same as that for implementing the method for processing contact information shown in FIG. 2, and is not further described.

[0050] By using the wireless terminal provided in this embodiment, the contact stored in the storing module is set on the display to form a contact list; a contact is selected from the contact list and contact information of the selected contact is bound to the specific area of the display, so that different information about the contact can be displayed on the specific area of the display by using the displaying module; the obtaining module actively obtains the service information corresponding to the contact information, so that the user can obtain information about the concerned contact in time by using the wireless terminal, for example, whether a short message is received from the contact, whether the Blog of the contact is updated, and whether new commodities are available on the online shop of the contact; the obtained service information is displayed on the specific area of the display, so that the user can easily and quickly read the information about the concerned contact on the specific area of the display on the wireless terminal.

REFERENCES CITED IN THE DESCRIPTION

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Patent documents cited in the description

- [CN101188827A \[0005\]](#)

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Patentkrav

1. Metode til behandling af kontaktoplysninger for en trådløs terminal, hvilken metode omfatter:

5 opstilling (101, 202) af en kontaktliste på et display
valg (102, 203) af en kontakt fra kontaktlisten
binding (103, 204) af kontaktoplysninger vedrørende den valgte kontakt til et særligt område på displayet
opnåelse (104) af servicedata svarende til
10 kontaktoplysningerne vedrørende den valgte kontakt, og
fremvisning (104) af indholdet af servicedataene i det særlige område på displayet
hvor den eneste kontaktoplysning, når kontaktoplysningen kun er én, er bundet til ét særligt område på displayet, og hvor
15 den multiple kontaktoplysning, når kontaktoplysningen er multipel, er bundet til multiple særlige områder på displayet på en én-til-én basis.

2. Metode ifølge krav 1, hvor den valgte kontakt omfatter
20 mindst én kontakt.

3. Metode ifølge krav 1 eller krav 2, hvor kontaktoplysningerne omfatter et mobilkommunikationsnummer på den valgte kontakt og mindst ét på et øjeblikkeligt
25 kommunikationsnummer, en weblog-adresse, en e-mail-adresse og en adresse på en onlinebutik, der svarer til den valgte kontakts mobilkommunikationsnummer.

4. Metode ifølge krav 3, hvor trinnet med opnåelse (104) af
30 servicedataene svarende til kontaktoplysningerne og fremvisning af indholdet af servicedataene i det særlige område på displayet omfatter:
modtagelse (205) af data af typen SMS (Short Message Service) eller data af typen MMS (Multimedia Message Service)
35 matching (205) af en trådløs terminals identifikator vedrørende en afsender, der er indeholdt i SMS-dataene eller MMS-dataene, med mobilkommunikationsnummeret, og
fremvisning (205) af indholdet af SMS-dataene eller indholdet

af MMS-dataene i det særlige område på displayet, hvis matchingen lykkes.

5. Metode ifølge krav 3, hvor trinnet med opnåelse (104) af
5 servicedataene svarende til kontaktoplysningerne og fremvisning af indholdet af servicedataene i det særlige område på displayet omfatter:

modtagelse (208) af e-mail-data, matching af en e-mail-identifikator vedrørende en afsender, der er indeholdt i e-mail-dataene, med e-mail-adressens data, og
10 fremvisning (208) af indholdet af e-mail-dataene i det særlige område på displayet, hvis matchingen lykkes.

6. Metode ifølge krav 3, hvor trinnet med opnåelse af
15 servicedata svarende til kontaktoplysningerne og fremvisning af indholdet af servicedataene i det særlige område på displayet omfatter:

opnåelse (206, 207, 209) af dynamisk opdaterede data svarende til det øjeblikkelige kommunikationsnummer, weblog-adressen og
20 adressen på onlinebutikken, og fremvisning (206, 207, 209) af de dynamisk opdaterede data i det særlige område på displayet.

7. Metode ifølge krav 6, hvor trinnet med opnåelse (206,
25 207, 209) af de dynamisk opdaterede data svarende til det øjeblikkelige kommunikationsnummer, weblog-adressen og adressen på onlinebutikken omfatter:

periodisk log-ind (206, 207, 209) på et websted, der svarer til det øjeblikkelige kommunikationsnummer, weblog-adressen og
30 adressen på onlinebutikken og opnåelse af de dynamisk opdaterede data svarende til det øjeblikkelige kommunikationsnummer, weblog-adressen og adressen på onlinebutikken.

35 8. Trådløs terminal, der omfatter:

et opstillingsmodul (11), der er konfigureret til at opstille en kontaktlister på et display

et udvælgelsesmodul (12), der er konfigureret til at vælge en

kontakt fra den kontaktiliste, der opstilles af opstillingsmodulet (11) et bindingsmodul (13), der er konfigureret til at binde kontaktoplysningerne vedrørende den kontakt, der vælges af 5 udvælgelsesmodulet (12), til et særligt område på displayet at opnåelsesmodul (14), der er konfigureret til at opnå servicedata svarende til de kontaktoplysninger, der bindes af bindingsmodulet (13), og et fremvisningsmodul (15), der er konfigureret til at vise 10 indholdet af de servicedata, der opnås af opnåelsesmodulet (14), i det særlige område på displayet; hvor den eneste kontaktoplysning, når kontaktoplysningen kun er én, er bundet til ét særligt område på displayet, og hvor den multiple kontaktoplysning, når kontaktoplysningen er multipel, er 15 bundet til multiple særlige områder på displayet på en én-til-én basis

9. Trådløs terminal ifølge krav 8, der ydermere omfatter et lagringsmodul (16), som er konfigureret til at lagre 20 kontaktoplysninger, hvor kontaktoplysningerne omfatter et mobilkommunikationsnummer på den valgte kontakt og mindst ét på et øjeblikkeligt kommunikationsnummer, en weblog-adresse, en e-mail-adresse og en adresse på en onlinebutik, der svarer til mobilkommunikationsnummeret.

25 10. Trådløs terminal ifølge krav 9, hvor opnåelsesmodulet (14) omfatter en matchingsenhed (141), der er konfigureret til at matche en trådløs terminals identifikator vedrørende en afsender, der er indeholdt i modtagne data af typen SMS (Short Message Service) eller data af typen MMS (Multimedia Message Service) med mobilkommunikationsnummeret, og sende indholdet af SMS-dataene eller indholdet af MMS-dataene til fremvisningsmodulet, hvis matchingen lykkes, eller matche en e-mail-identifikator vedrørende en afsender, der er indeholdt 30 i modtagne e-mail-data, med e-mail-adressen og sende indholdet af e-mail-dataene til fremvisningsmodulet (15), hvis matchingen lykkes.

11. Trådløs terminal ifølge krav 9 eller krav 10, hvor opmåelsesmodulet (14) omfatter en log-ind-enhed (142), der er konfigureret til periodisk at logge ind på et websted, som svarer til det øjeblikkelige kommunikationsnummer, weblog-adressen og adressen på onlinebutikken, opnå dynamisk opdaterede data svarende til det øjeblikkelige kommunikationsnummer, weblog-adressen og adressen på onlinebutikken og sende de dynamisk opdaterede data til fremvisningsmodulet (15).

DRAWINGS

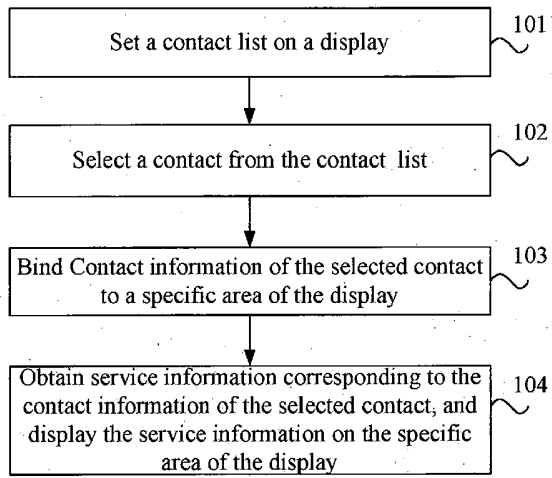


FIG. 1

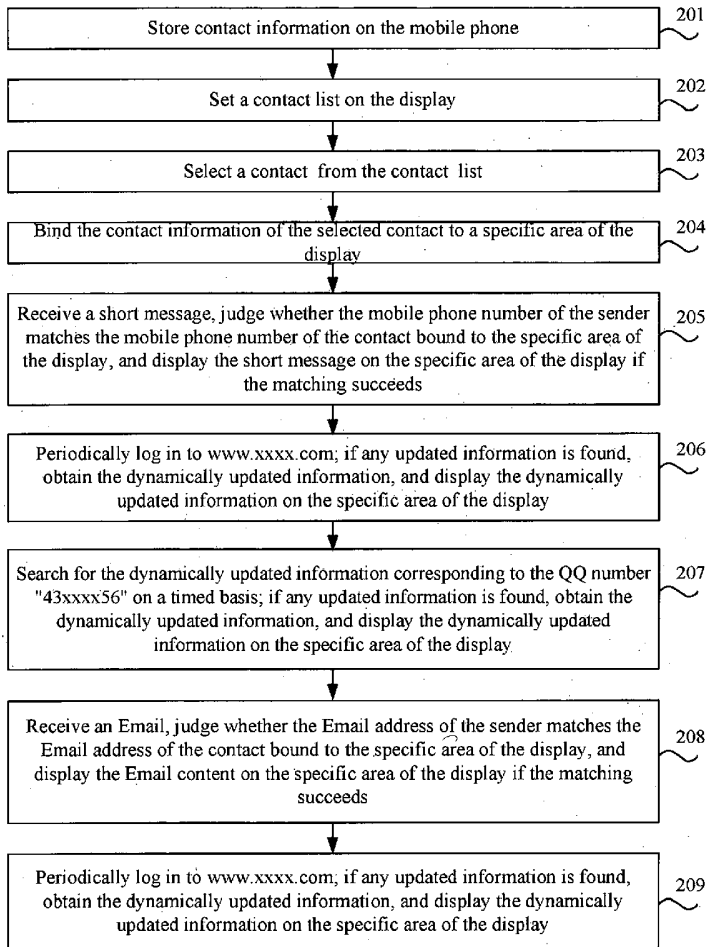


FIG. 2

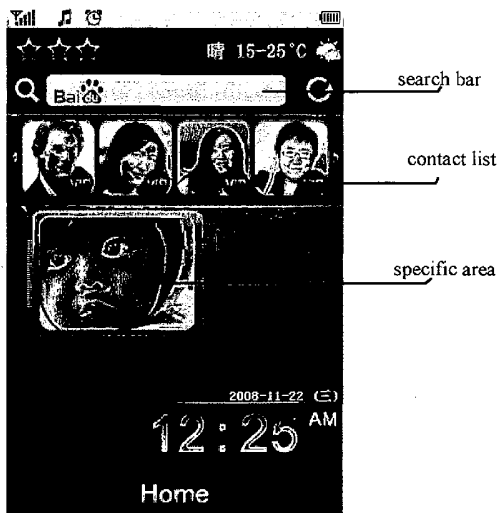


FIG. 3

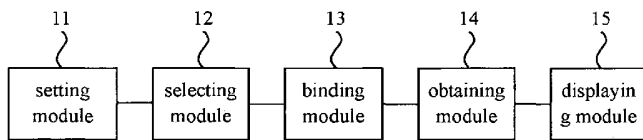


FIG. 4

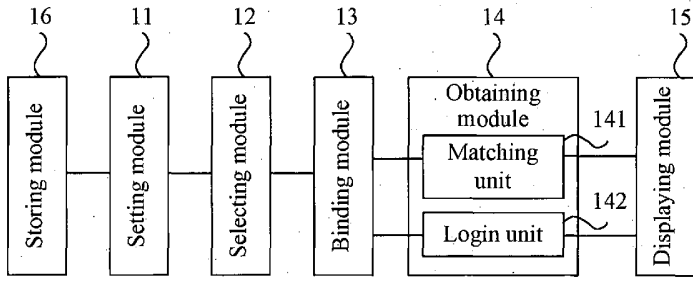


FIG. 5