

A METHOD FOR MANAGING REAL TIME SECURITY SERVICES

FIELD OF INVENTION

The present invention generally relates to a security service and particularly relates to a method
5 for managing real time security services. The present invention more particularly relates to a
method and system for availing on demand security services in real time for different
circumstances.

BACKGROUND OF THE INVENTION

10 Security service are facilitated by various private agencies in various sectors. A private security
company is a business corporation, which provides armed and unarmed security services and
expertise to private and public clients. Private security companies are defined by the U.S. Bureau
of Labor Statistics as companies primarily engaged in providing guard and patrol services, such as
bodyguard, guard dog, parking security and security guard services. Many of them will even
15 provide advanced special operations services if the client demands it. Examples of services
provided by these companies include the prevention of unauthorized activity or entry, traffic
regulation, access control, and fire and theft prevention and detection. These services can be
broadly described as the protection of personnel and/or assets. Other security services such as
roving patrol, bodyguard, and guard dog services are also included, but are a very small portion of
20 the industry.

Although, in the present ecosystem different security agencies provide different security services
and the number of security personnel, the experience and expertise of the security personnel
depends upon circumstances of their appointment.

25 In the view of foregoing, there is a need for a method for managing security services in real time
and providing a one stop solution for all the circumstances of the security requirement.

These and other aspects of the embodiments herein will be better appreciated and understood when
30 considered in conjunction with the following description and the accompanying drawings. It
should be understood, however, that the following descriptions, while indicating preferred
embodiments and numerous specific details thereof, are given by way of illustration and not of
limitation. Many changes and modifications may be made within the scope of the embodiments

herein without departing from the spirit thereof, and the embodiments herein include all such modifications.

SUMMARY OF THE INVENTION

- 5 The primary object of the present invention is to provide a method for managing security services in real time and providing a one stop solution for all the circumstances of the security requirement

Another objective of the present invention is to provide a method acting as a peer to peer platform
10 between a user and a security agency.

The various embodiments of the present invention provide a method for managing security service in real time through a computer readable program. The method comprises registering a user details on the computer readable program and searching a security type on the computer readable
15 program. The search criterion is distance based and security type based. The user places a request for at-least one security personnel from at-least one security agency for a required duration. The user further tracks a position of the at-least one security personnel through a user interface on the computer readable program. The user further pays for the security services provided by the at-least one security personnel through the computer readable program.

20 According to one embodiment of the present invention, a location of the user is detected by the user input as well as automatic detection of a GPS location of a mobile device of the registered user.

25 According to one embodiment of the present invention, the distance based search is done relative to the detected location of the register user. A security services and a security agency is identified from nearest to farthest as well as based on earliest availability of the security personnel.

According to one embodiment of the present invention, the payment is done through an electronic
30 media, wherein the electronic media comprises a debit card, a credit card, a net banking and an electronic wallet.

According to one embodiment of the present invention, an automatic contract funnel on the computer readable program is signed in a real time between a security provider and the registered user.

- 5 According to one embodiment of the present invention, the security agency is selected on a basis of a plurality of filter placed by the registered user.

According to one embodiment of the present invention, the plurality of filters comprises a budget, a duration, a location of the security agency, an experience of the security agency and a rating of
10 the security agency.

These and other aspects of the embodiments herein will be better appreciated and understood when considered in conjunction with the following description and the accompanying drawings. It should be understood, however, that the following descriptions, while indicating preferred
15 embodiments and numerous specific details thereof, are given by way of illustration and not of limitation. Many changes and modifications may be made within the scope of the embodiments herein without departing from the spirit thereof, and the embodiments herein include all such modifications.

20 **BRIEF DESCRIPTION OF THE DRAWINGS**

Other objects, features, and advantages of the invention will be apparent from the following description when read with reference to the accompanying drawings. In the drawings, wherein like reference numerals denote corresponding parts throughout the several views:

- 25 **FIG. 1** illustrates a flowchart for a method for managing security services in real time, according to one embodiment of the present invention.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

FIG. 1 illustrates a flowchart for a method for managing security services in real time, according
30 to one embodiment of the present invention. With respect to FIG. 1, the user registers on the computer readable program by providing a plurality of user details (**201**). The user is presented with an option of security type on the computer readable program (**202**). The security type comprises event security, residential security, corporate security, property security, personal security and armed security. The search criterion is distance based and security type based. On the

basis of requirement, the user places a request for at-least one security personnel from at-least one security agency for a required duration (203). The user further tracks a position of the at-least one security personnel through a user interface on the computer readable program (204). The user further pays for the security services provided by the at-least one security personnel through the computer readable program (205).

According to one embodiment of the present invention, the computer readable program is a 'Live on Demand' functioning platform that connects Licensed Security Providers with the registered users creating an automated contract funnel and payment processor for providers, and a second Safety and Security option for the public and business to reduce cost and enhance personal safety.

According to one embodiment of the present invention, the computer readable program provides filter on a user interface while selecting a security agency for quick shortlisting of a suitable security agency. The filter comprises a budget, a duration, a location of the security agency, an experience of the security agency and a rating of the security agency.

According to one embodiment of the present invention, the user is facilitated to place their locally available services for hire by a contracting client in real-time (on-demand), via a schedule of patrols or for pre-scheduled standing security services.

As will be readily apparent to those skilled in the art, the present invention may easily be produced in other specific forms without departing from its essential characteristics. The present embodiments are, therefore, to be considered as merely illustrative and not restrictive, the scope of the invention being indicated by the claims rather than the foregoing description, and all changes which come within therefore intended to be embraced therein.

Claims:

I/We claim:

1. A method for managing security service in real time through a computer readable program, the method comprises:
 - 5 registering a user details on the computer readable program (201);
 - searching a security type on the computer readable program (202), wherein the search criteria is distance based and security type based;
 - placing a request for at-least one security personnel from at-least one security agency for a required duration (203);
 - 10 tracking a position of the at-least one security personnel (204);
 - paying for the security services provided by the at-least one security personnel through the computer readable program (205).
2. The method as claimed in claim 1, wherein a location of the user is detected by the user input as well as automatic detection of a GPS location of a mobile device of the registered user.
- 15 3. The method as claimed in claim 2, wherein the distance based search is done relative to the detected location of the register user, wherein a security services and a security agency is identified from nearest to farthest as well as based on earliest availability of the security personnel.
4. The method as claimed in claim 1, wherein the payment is done through an electronic media, wherein the electronic media comprises a debit card, a credit card, a net banking and an
 - 20 electronic wallet.
5. The method as claimed in claim 1, wherein an automatic contract funnel on the computer readable program is signed in a real time between a security provider and the registered user.
6. The method as claimed in claim 1, wherein the security agency is selected on a basis of a plurality of filter placed by the registered user.
- 25 7. The method as claimed in claim 6, wherein the plurality of filters comprises a budget, a duration, a location of the security agency, an experience of the security agency and a rating of the security agency.