

The invention relates to the communication technology, in particular to the taxi ordering, organization and monitoring the operation thereof.

The process covers the process of taxi client radiocommunication with the taxicab, including reception and execution of taxi order. From the taxicabs to the message reception means of the base station computer there are transmitted the district codes, each of which with the taxicab mobile telephone subscriber number, having transmitted it, is recorded in the message accounting means. According to the ring signal, incoming from the taxi client to the computer order reception means, it is established the communication with the taxi client, it is defined the subscriber number of his telephone and it is searched his location code in the telephone network subscriber accounting means. Then it is searched the identical district code in the taxicab message accounting means, it is read the taxicab mobile phone subscriber number, the first having transmitted the sought district code, it is formed the taxicab ring signal, after receiving the ring signal and establishing the radiocommunication between the radio-telephone of the base station and the mobile phone of the taxicab there are transmitted voice messages.

The system comprises communication facilities of the taxi client, of the base station and of the taxicab. The base station comprises a computer, including a means for accounting the telephone numbers of the telephone network subscribers with the location codes thereof, a taxicab mobile phone subscriber number accounting means, a message reception means, a means for accounting of messages and of taxicab mobile phone subscriber numbers having transmitted them, an electronic telephone dialer and connected to the computer a ring signal reception means and a subscriber number defining means with a taxi client communication means connected thereto. As means for base station communication with the taxicab is used a radio-telephone connected to the computer, the inputs-outputs of which through the sound signal transmission and commutation means are connected to the communication means of the taxi client. As means for taxicab communication with the base station it is used a mobile phone.

Claims: 10

Fig.: 2