

CLAIMS

What is claimed is:

1. A method of communicating with mobile devices that are unable to connect with a wireless network connection due to network congestion comprising:

providing a plurality of mobile devices, said mobile devices having a unique identifier, a screen, being capable of detecting a wireless network signal over a range of area, and emitting a unique wireless network signal with an encoded mobile device network identifier, said mobile device also comprising an application loaded on the mobile device;

providing at least one emitting station which transmits at least one emitting station wireless network signal over a range of area identified with a network identifier, said network signal functionality being limited to transmitting a encoded network identifier and said network signal not allowing mobile devices to connect to the emitting station wireless network signal;

providing at least one detecting station which is capable of detecting the mobile device wireless network signal emitted from the mobile devices and relaying the mobile device network identifier to a controlling station;

providing a controlling station which is capable of instructing the emitting station to transmit an encoded network identifier and is capable of receiving relayed mobile device network identifiers from detecting stations;

encoding said emitting station network identifiers with at least one instruction instructing the mobile device to the emit the mobile device wireless network signal encoded with the mobile device unique identifier in the mobile device network identifier;

said mobile devices detecting the encoded emitting station network identifier, but not establishing a connection to the network signal, when the mobile devices are located in the range of the emitting stations;

said application loaded on the mobile device recognizing the emitting station wireless network signal, decoding the instructions encoded in the emitting station network identifier and executing the instruction to emit the mobile device wireless network signal encoded with the mobile device unique identifier while the mobile device has not established a connection to the encoded emitter wireless network signal;

said detecting station detecting the mobile device wireless network signal and identifying the mobile device by the with the mobile device unique identifier when the mobile device is located in range of the detecting station.

2. A method of communicating with mobile devices that are unable to connect with a wireless network connection due to network congestion comprising:

providing a plurality of mobile devices, said mobile devices having a unique identifier, a screen, being capable of detecting a wireless network signal over a range of area, and emitting a unique wireless network signal with an encoded mobile device network identifier, said mobile device also comprising an application loaded on the mobile device;

providing at least one emitting station which transmits at least one emitting station wireless network signal over a range of area identified with a network identifier, said network signal functionality being limited to transmitting a encoded network identifier and said network signal not allowing mobile devices to connect to the emitting station wireless network signal;

providing at least one detecting station which is capable of detecting the mobile device wireless network signal emitted from the mobile devices and relaying the mobile device network identifier to a controlling station;

providing a controlling station which is capable of instructing the emitting station to transmit an encoded network identifier and is capable of receiving relayed mobile device network identifiers from detecting stations;

entering a message into the application loaded on the mobile device to be sent to the controlling station, and the application encoding the message and the mobile device unique identifier into the mobile device network identifier and emitting the mobile device wireless network signal;

said detecting station detecting the mobile device wireless network signal emitted from the mobile devices and relaying the mobile device network identifier to the controlling station.

3. The method of communicating with mobile devices that are unable to connect with a wireless network connection of claim 2 further comprising the steps of:

said controlling station decoding the encoded mobile device network identifier to identify the message the mobile device unique identifier and responding to the message with by instructing the emitting station to transmit a network identifier encoded with the communication to the mobile device and the mobile device unique identifier;

said emitting station transmitting the encoded emitting station network identifier as instructed by the controlling station;

said application loaded on the mobile device recognizing the mobile device unique identifier encoded in the wireless network signal from the emitting station and decoding the communication encoded in the emitting station network identifier.

4. A method of communicating between mobile devices that are unable to connect with a wireless network connection due to network congestion comprising:

providing first and second mobile devices, said mobile devices each having a unique identifier, a screen, being capable of detecting a wireless network signal over a range of area, and

emitting a unique wireless network signal with an encoded mobile device network identifier, said mobile device also comprising an application loaded on the mobile device;

providing at least one emitting station which transmits at least one emitting station wireless network signal over a range of area identified with a network identifier, said network signal functionality being limited to transmitting a encoded network identifier and said network signal not allowing mobile devices to connect to the emitting station wireless network signal;

providing at least one detecting station which is capable of detecting the mobile device wireless network signal emitted from the mobile devices and relaying the mobile device network identifier to a controlling station;

providing a controlling station which is capable of instructing the emitting station to transmit an encoded network identifier and is capable of receiving relayed mobile device network identifiers from detecting stations;

entering a message into the application loaded on the first mobile device to be sent to the second mobile device, and the application encoding the message, the first mobile device unique identifier, and the second mobile unique device identifier into the mobile device network identifier and emitting the mobile device wireless network signal;

said detecting station detecting the mobile device wireless network signal emitted from the first mobile device and relaying the mobile device network identifier to the controlling station.

said controlling station decoding the encoded mobile device network identifier to identify the message, the first mobile device unique identifier and the second mobile device unique identifier and relaying the message to the second mobile device by instructing the emitting station to transmit a network identifier encoded with the second mobile device unique identifier, the communication from first mobile device and the first mobile device unique identifier;

said emitting station transmitting the encoded emitting station network identifier as instructed by the controlling station;

said application loaded on the second mobile device recognizing the second mobile device unique identifier encoded in the wireless network signal from the emitting station and decoding the communication encoded in the emitting station network identifier.

5. A method of communicating with mobile devices that are unable to connect with a wireless network connection at an event venue due to network congestion comprising:

providing a software application to be uploaded to a mobile device to event attendees prior to the event, said software application configured to execute specific instructions when the device detects a wireless network with a specifically configured network identifier;

said mobile being capable of detecting a wireless network signal over a range of area, and emitting a unique wireless network signal with an encoded mobile device network identifier,

erecting a plurality of emitting stations at the event venue and transmitting wireless network signals;

erecting a plurality of detecting stations at the event venue and detecting the wireless network signals of the mobile devices;

configuring the wireless network signals so that attendee mobile devices can only detect network identifiers transmitted from the emitting stations and cannot establish a connection to the wireless network;

using a controlling station to create emitting station unique network identifiers to be transmitted by the emitting stations that contain executable mobile device instructions that can be deciphered by the software application uploaded to the attendees mobile devices;

said instructions including an instruction for the mobile device to create a mobile unique network identifiers to be transmitted by the mobile device that contain executable detecting station instructions that can be deciphered by the detecting stations and relayed to the controlling station;

activating the application software on the event attendees mobile devices when the attendees arrive at the venue;

during the event, transmitting a emitting station network identifier from the emitting stations configured with a first set of instructions for the software application installed on the mobile devices of the event attendees to execute which allows the event promoter to make a first communication with the attendees via their mobile devices;

during the event, transmitting a mobile device network identifier from the mobile device configured with a first set of instructions for the detecting station to detect which allows the event attendee to make a communication with the event attendee via the controlling station.

6. The method of communicating with mobile devices that are unable to connect with a wireless network connection of claim 5 wherein said emitting station network identifier further comprises an instruction detailing text to be displayed on the screen of the mobile device from and said application displaying the desired text on the screen of the mobile device.
7. The method of communicating with mobile devices that are unable to connect with a wireless network connection of claim 5 further comprising the first mobile device

communicating a message to a second mobile device by the first device emitting a first device network identifier from the mobile device configured with a set of instructions;

said detecting station detecting and decoding the first device network identifier, relaying the first set of instructions to the controlling device;

the controlling device encoding the set of instructions into a second device network identifier which is emitted from the emitting station and detected, decoded, and executed by the second mobile device.

8. A method of communicating between mobile devices that are unable to connect with a wireless network connection due to network congestion comprising:

providing first and second mobile devices, said first and second mobile devices each having a unique identifier, a screen, being capable of detecting a wireless network signal over a range of area, and emitting a unique wireless network signal with an encoded mobile device network identifier, said mobile device also comprising an application loaded on the mobile device;

the first mobile device emitting a first mobile device wireless network signal encoded with the first mobile device unique identifier, a communication, and the second mobile device unique identifier;

the second mobile devices detecting the first mobile device wireless network signal, but not establishing a connection to the network signal, when the second mobile devices are located in the range of the first mobile;

said application loaded on the second mobile device recognizing the first mobile device wireless network signal, decoding the communication encoded in first mobile device wireless network signal and displaying the communication on the second mobile device screen.