IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Michael J. Rojas

Examiner:

Creighton H. Smith

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SYSTEM AND METHOD FOR INSTANT VoIP MESSAGING

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Dated:

February 1, 2012

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated November 1, 2011, please amend the aboveidentified application as follows:

Amendment to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6.



IN THE CLAIMS

This version and listing of the claims, replaces and supercedes, all prior versions and listing of the claims.

- 1. (Cancelled)
- 2. (Currently Amended) A method for instant voice messaging over a packet-switched network, the method comprising:

The method for instant voice messaging over a packet-switched network according to claim 1, further comprising:

generating [[the]]an instant voice message, wherein generating includes recording the instant voice message in an audio file and attaching one or more files to the audio file;

transmitting the instant voice message having one or more recipients;

receiving an instant voice message when a recipient is available; and

receiving a temporarily stored instant voice message when a recipient becomes

available, wherein the instant voice message is temporarily stored when at least one recipient is
unavailable.

3. (Currently Amended) A method for instant voice messaging over a packet-switched network, the method comprising:

The method for instant voice messaging over a packet-switched network according to claim 1, further comprising:

receiving a list of nodes within the packet-switched network, the list of nodes including a connectivity status of each node, said connectivity status being available and unavailable, wherein a node within the list is adapted to be selected as a recipient of an instant voice message; [[and]]

displaying said list of nodes;

transmitting the instant voice message having one or more recipients; receiving an instant voice message when a recipient is available; and



receiving a temporarily stored instant voice message when a recipient becomes available, wherein the instant voice message is temporarily stored when at least one recipient is unavailable.

4. (Currently Amended) <u>A method for instant voice messaging over a packet-switched network,</u> the method comprising:

The method for instant voice messaging over a packet-switch network according to claim 1, further comprising the step of:

generating [[the]]an instant voice message; and controlling a method of generating the instant voice message based upon a connectivity status each of said one or more recipient;

transmitting the instant voice message having one or more recipients;

receiving an instant voice message when a recipient is available; and
receiving a temporarily stored instant voice message when a recipient becomes
available, wherein the instant voice message is temporarily stored when at least one recipient is
unavailable.

- 5. (Original) The method for instant voice messaging over a packet-switch network according to claim 4, wherein said method of generating said instant voice message is selected from a group comprising a record mode and an intercom mode.
- 6. (Original) The method for instant voice messaging over a packet-switch network according to claim 5, wherein said record mode is selected as a default when at least one recipient is unavailable.
- 7. (Original) The method for instant voice messaging over a packet-switch network according to claim 5, wherein said intercom mode is selected as a default when said one or more recipients are available.
- 8. (Original) The method for instant voice messaging over a packet-switch network according to claim 5, wherein said record mode comprises the steps of:



recording the instant voice message;

generating a stop indicator; and

transmitting the recorded instant voice message after the generation of said stop indicator.

9. (Original) The method for instant voice messaging over a packet-switch network according to claim 5, wherein said intercom mode comprises the steps of:

buffering each of a plurality of successive portions of the instant voice as the instant message is recorded;

transmitting from each successive buffered portion; and

delivering each successive portion to the recipients wherein the recipients audibly playing each successive portion as it is delivered.

- 10. (Original) The method for instant voice messaging over a packet-switch network according to claim 8, wherein said stop indicator is generated after a lapse of a preset period of time without receiving an audio input.
- 11. (Original) The method for instant voice messaging over a packet-switch network according to claim 8, wherein said stop indicator is generated when a sensor detects that a recording device is in a predetermined position.
- 12. (Original) The method for instant voice messaging over a packet-switch network according to claim 10, further comprising:

detecting an audio input; and determining when said audio input has stopped.

13. (Currently Amended) The method for instant voice messaging over a packetswitch network according to claim [[1]]3, further comprising:

displaying an indication that an instant voice message has been received; and playing the instant voice message.



14. (Currently Amended) The method for instant voice messaging over a packetswitch network according to claim 2, further comprising:

displaying an indication that an instant voice message has been received; separating the instant voice message into [[the]]an audio file and [[the]] one or more files; and

playing the audio file.

15. (Original) The method for instant voice messaging over a packet-switch network according to claim 8, further comprising:
receiving a record start signal.

16. (Original) The method for instant voice messaging over a packet-switch network according to claim 15, wherein said record start signal is an audio signal.

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