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Väänänen

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#### (54) VOICEMAIL SHORT MESSAGE SERVICE METHOD AND MEANS AND A SUBSCRIBER TERMINAL

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(\*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35 U.S.C. 154(b) by 208 days.

This patent is subject to a terminal dis-

laimer.

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Field of Classification Search ...... 455/403,

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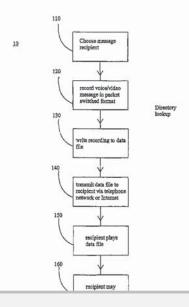
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#### (57) ABSTRACT

A voicemail short messaging method (10, 20, 30) and unit and a subscriber terminal for instantaneous packet switched voicemail between Internet compatible computers, personal digital assistants, telephones and mobile stations. In particular the subscriber terminal (500) concerns a hardware and a software setup that allows the combined use of audio and/or video devices (550) with both the normal cellular or fixed telephony network (520) and with an Internet connection (510). The subscriber terminal (500) allows the flexible use of both the Internet and telephony network with numerous advantages, one of which is the inventive voicemail short messaging method (10), comprising at least one subscriber terminal is characterized by server independence.

#### 23 Claims, 8 Drawing Sheets





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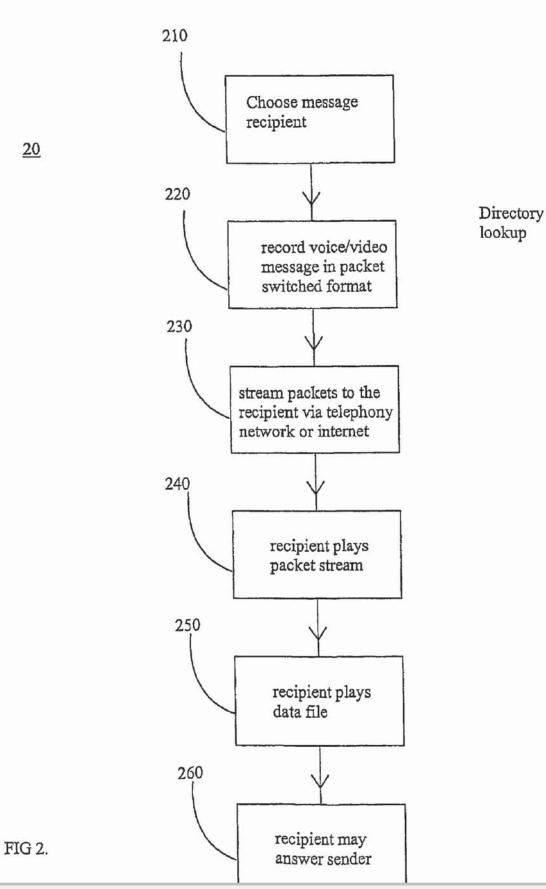


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110 Choose message 10 recipient 120 record voice/video message in packet switched format Directory lookup 130 write recording to data file 140 transmit data file to recipient via telephone network or Internet 150 recipient plays data file 160 recipient may FIG 1. answer sender



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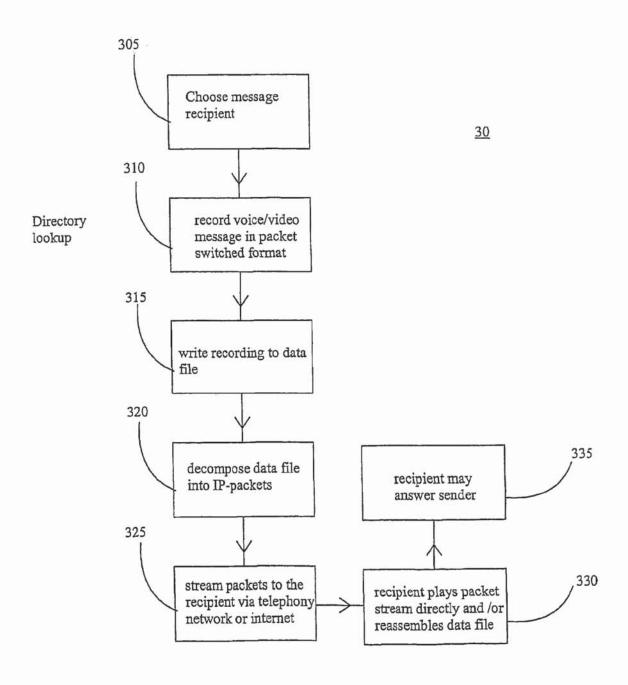


FIG 3.



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