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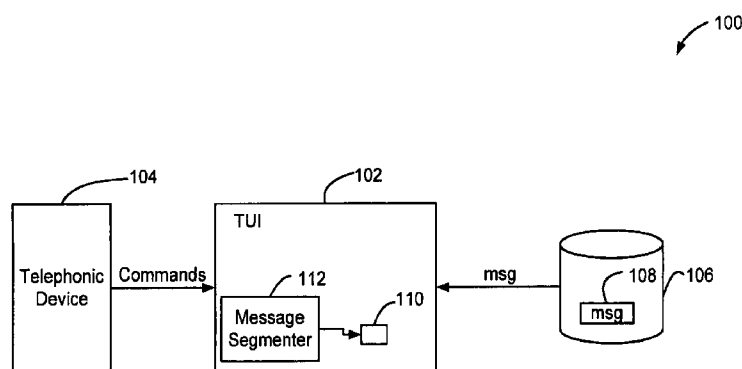
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(54) Title: TECHNIQUES FOR MARKING AND MANIPULATING VOICE MESSAGE SEGMENTS THROUGH A TELEPHONE USER INTERFACE



(57) Abstract: In one embodiment, techniques for manipulating a voice message using a telephone user interface are provided. The telephone user interface receives a mark begin segment command from a telephonic device through a voice modality. The mark begin segment command indicates a beginning point for a voice message segment in the voice message. The telephone user interface then receives a mark end segment command from the telephonic device through the voice modality. The mark segment command indicates an ending point for the voice message segment in the voice message. An action command from the telephonic device is received and an action based on the action command for the voice message segment is performed. The voice message segment is a portion of the voice message determined based on the indicated beginning point of the voice message segment and the indicated ending point of the voice message segment in the voice message.



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<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) USPC: 379/67.1  Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC: 379/67.1  Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) USPTO WEST (PGPB, USPT, EPAB, JPAB); Google Scholar (see search terms below) Search terms: edit or manipulate or mark or annotate, voice data or message, partition or segment or fragment or section, user interface, telephone or phone, speech or voice recognition, end point, beginning or starting point, forwarding or replayin		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	US 5,943,402 A (HAMEL et al.) 24 August 1999 (24.08.1999), entire document, especially abstract, col 1, ln 55 to col 2, ln 67, col 3, ln 30 to col 7, ln 20	1-4, 6-24, 26-34 5, 25
Y	US 2004/0252679 A1 (WILLIAMS et al.) 16 December 2004 (16.12.2004), para [0045], [0054]-[0055]	5, 25
A	US 6,526,128 B1 (KERMANI) 25 February 2003 (25.02.2003), entire document	1-34
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/>		
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Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US, Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450 Facsimile No. 571-273-3201		Authorized officer: Lee W. Young PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774