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DE FR GB(71) Applicant: **NEC CORPORATION**
33-1, Shiba 5-chome, Minato-ku
Tokyo 108(JP)(72) Inventor: **Fushikida, Katsunobu**
c/o NEC Corporation 33-1, Shiba 5-chome
Minato-ku Tokyo(JP)(74) Representative: **Vossius Vossius Tauchner Heunemann**
Rauh
Siebertstrasse 4 P.O. Box 86 07 67
D-8000 München 86(DE)

(54) Speech synthesizer.

(57) The invention relates to a speech synthesizer comprising a converting means (20, 30) for converting the input sequence of characters to a sequence of articulation symbols corresponding to a unit speech waveform which is obtained by dividing a diphone, a memory (80) for storing said unit speech waveform corresponding to the predetermined articulation symbols, and a synthesizing means (60, 70) for reading said unit speech waveforms corresponding to said articulation symbols of the converted sequence of articulation symbols from said memory (80) and synthesizing them.

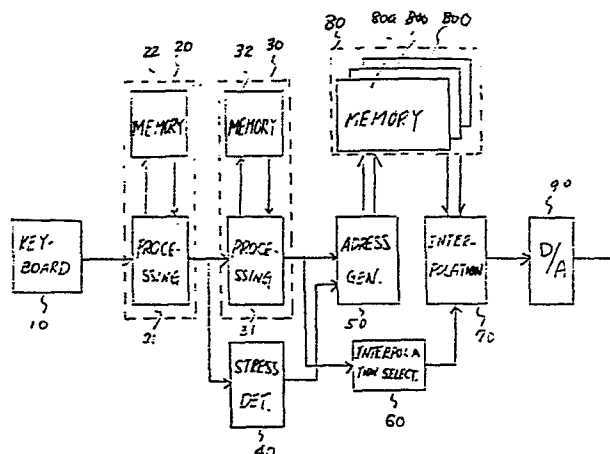


FIG. 1



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EUROPEAN SEARCH REPORT

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EP 84 11 3186

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CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	



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