

Title (en)

METHOD AND APPARATUS FOR IMPROVING SPEECH INTELLIGIBILITY

Title (de)

VERFAHREN UND GERÄT ZUR VERBESSERUNG DER VERSTÄNDLICHKEIT VON SPRACHE

Title (fr)

PROCEDE ET SYSTEME POUR AMELIORER L'INTELLIGIBILITE DE LA PAROLE

Publication

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Application

EP 98944106 A 19980924

Priority

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Abstract (en)

[origin: WO9917278A1] A method and apparatus for improving the intelligibility of the spoken word in an acoustic space comprise generating an electrical signal indicative of a word or words, inputting the signal to a signal processor including a signal compressor, comparing the amplitude of the input signal with a threshold level and compressing any part of the signal in excess of the threshold, expanding both the compressed and uncompressed signal and outputting the expanded signal as an audible signal.

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