

Title (en)

METHOD AND DEVICE FOR DETECTING VOICE ACTIVITY

Title (de)

VERFAHREN UND VORRICHTUNG ZUR SPRACHAKTIVITÄTSDETEKTION

Title (fr)

PROCEDE ET DISPOSITIF DE DETECTION D'ACTIVITE VOCALE

Publication

**EP 1116216 A1 20010718 (FR)**

Application

**EP 00956596 A 20000802**

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- FR 9910128 A 19990804

Abstract (en)

[origin: FR2797343A1] The invention concerns a method for detecting voice activity in a digital speech signal, in at least a frequency band, for example by means of a detecting automaton whereof the status is controlled on the basis of an energy analysis of the signal. The control of said automaton, or more generally the determination of voice activity, comprises a comparison, in the frequency band, of two different versions of the speech signal one of which at least is a noise-corrected version.

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