

Title (en)
Method for the correction of measured speech quality values

Title (de)
Verfahren zur Korrektur von gemessenen Sprachqualitätswerten

Title (fr)
Procédé pour la correction de mesures de la qualité vocale

Publication
EP 1288914 A3 20040519 (DE)

Application
EP 02012790 A 20020610

Priority
DE 10142846 A 20010829

Abstract (en)
[origin: EP1288914A2] A speech quality estimate correction system uses a sum of background noise measurements in speech pauses with multiplication of the measured value by a pause ratio constant.

IPC 1-7
G10L 19/00; H04M 3/22

IPC 8 full level
G10L 25/69 (2013.01); **G10L 21/0216** (2013.01)

CPC (source: EP)
G10L 25/69 (2013.01); **G10L 2021/02168** (2013.01)

Citation (search report)

- [A] WO 0000962 A1 20000106 - ASCOM AG [CH], et al
- [A] RIX A W ET AL: "Perceptual evaluation of speech quality (PESQ)-a new method for speech quality assessment of telephone networks and codecs", 2001 IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING. PROCEEDINGS. (ICASSP). SALT LAKE CITY, UT, MAY 7 - 11, 2001, IEEE INTERNATIONAL CONFERENCE ON ACOUSTICS, SPEECH, AND SIGNAL PROCESSING (ICASSP), NEW YORK, NY: IEEE, US, vol. 2 OF 6, 7 May 2001 (2001-05-07), pages 749 - 752, XP002187839, ISBN: 0-7803-7041-4

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FR2944640A1; US8886529B2; WO2010119216A1

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