

Title (en)

METHOD FOR ENCODING OR DECODING VOICE SIGNAL SCANNING VALUES AND ENCODER OR DECODER

Title (de)

VERFAHREN ZUR CODIERUNG ODER DECODIERUNG VON SPRACHSIGNALABTASTWERTEN SOWIE CODER BZW. DECODER

Title (fr)

PROCEDE DE CODAGE OU DE DECODAGE DE VALEURS D'ANALYSE DE SIGNAUX VOCAUX ET CODEUR OU DECODEUR

Publication

EP 1119846 B1 20021106 (DE)

Application

EP 99953567 A 19990821

Priority

- DE 9902633 W 19990821
- DE 19845888 A 19981006

Abstract (en)

[origin: WO0021076A1] The values for generating the voice signal parameters contained in the code books/code tables are filed in quantized form in order to encode or decode voice signal scanning values. The processing can be carried out with processors with discrete processing without any deterioration in speech quality.

IPC 1-7

G10L 19/04; **H03M 7/24**

IPC 8 full level

G10L 19/04 (2013.01); **H03M 7/24** (2006.01); **H03M 7/30** (2006.01)

CPC (source: EP US)

G10L 19/04 (2013.01 - EP US); **G10L 2019/0001** (2013.01 - EP)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0021076 A1 20000413; AT E227458 T1 20021115; DE 19845888 A1 20000511; DE 59903354 D1 20021212; EP 1119846 A1 20010801; EP 1119846 B1 20021106; ES 2187207 T3 20030516; JP 2002527777 A 20020827; JP 2010256932 A 20101111; JP 4860818 B2 20120125; US 7269552 B1 20070911

DOCDB simple family (application)

DE 9902633 W 19990821; AT 99953567 T 19990821; DE 19845888 A 19981006; DE 59903354 T 19990821; EP 99953567 A 19990821; ES 99953567 T 19990821; JP 2000575120 A 19990821; JP 2010173653 A 20100802; US 80701599 A 19990821