

Title (en)

System and method for multi-referenced correction of spectral voice distortions introduced by a communication network

Title (de)

Verfahren und Vorrichtung zur multi-referenz Korrektur der durch ein Kommunikationsnetzwerk verursachten spektralen Sprachverzerrungen

Title (fr)

Procédé et système de correction multi-références des déformations spectrales de la voix introduites par un réseau de communication

Publication

**EP 1429316 B1 20050112 (FR)**

Application

**EP 03027552 A 20031201**

Priority

FR 0215618 A 20021211

Abstract (en)

[origin: EP1429316A1] The spectral speech correction method has a first stage of consulting a set of classes of speech communication. The speech class is then selected. Signal equalization is then carried out using the speech class spectrum selected as reference.

IPC 1-7

**G10L 21/02**; **H03G 5/16**; **H04B 3/04**

IPC 8 full level

**G10L 19/14** (2006.01); **G10L 21/02** (2013.01); **H03G 5/16** (2006.01); **H04B 3/04** (2006.01); **H04L 12/00** (2006.01); **G10L 25/18** (2013.01)

CPC (source: EP US)

**G10L 21/0364** (2013.01 - EP US); **G10L 25/18** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**EP 1429316 A1 20040616**; **EP 1429316 B1 20050112**; DE 60300267 D1 20050217; DE 60300267 T2 20060323; ES 2236661 T3 20050716; FR 2848715 A1 20040618; FR 2848715 B1 20050218; US 2004172241 A1 20040902; US 7359857 B2 20080415

DOCDB simple family (application)

**EP 03027552 A 20031201**; DE 60300267 T 20031201; ES 03027552 T 20031201; FR 0215618 A 20021211; US 72385103 A 20031125