

Title (en)
Method for noise reduction with self-adjusting spurious frequency

Title (de)
Verfahren zur Geräuschreduktion mit selbststeuernder Störfrequenz

Title (fr)
Procédé pour la réduction du bruit avec fréquence parasite auto-adaptative

Publication
EP 1251493 B1 20060816 (DE)

Application
EP 02008011 A 20020410

Priority
DE 10118653 A 20010414

Abstract (en)
[origin: EP1251493A2] The signals are processed together in pairs. Only one of the processed signals is subjected to a spectral subtraction, and combined with the other signal to form a difference signal. The primary signal may be connected as a differential array of two channels (1,2), or as a sum and difference signal of two channels.

IPC 8 full level
H04R 3/00 (2006.01); **G10L 21/0208** (2013.01); **G10L 21/0216** (2013.01)

CPC (source: EP US)
G10L 21/0208 (2013.01 - EP US); **G10L 2021/02165** (2013.01 - EP US)

Cited by
US8693703B2; WO2009132646A1; WO2006027707A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 1251493 A2 20021023; EP 1251493 A3 20031119; EP 1251493 B1 20060816; AT E336782 T1 20060915; DE 10118653 A1 20021024;
DE 10118653 C2 20030327; DE 50207832 D1 20060928; JP 2002374589 A 20021226; JP 4588966 B2 20101201; US 2002176589 A1 20021128;
US 7020291 B2 20060328

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EP 02008011 A 20020410; AT 02008011 T 20020410; DE 10118653 A 20010414; DE 50207832 T 20020410; JP 2002108951 A 20020411;
US 12118002 A 20020412