

Title (en)

METHOD AND DEVICE FOR SELECTING A SOUND ALGORITHM

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AUSWAHL EINES KLANGALGORITHMUS

Title (fr)

PROCEDE ET DISPOSITIF DE SELECTION D'UN ALGORITHME SONORE

Publication

**EP 1430750 A2 20040623 (DE)**

Application

**EP 02777268 A 20020930**

Priority

- DE 10148351 A 20010929
- EP 0210961 W 20020930

Abstract (en)

[origin: WO03030588A2] The invention relates to a method for selecting a sound algorithm for processing an audio signal. The audio signal is analyzed and the type of audio signal is ascertained based on the analysis. The audio signal is classified as a music signal or another signal, and different sound algorithms are used for the further processing and subsequent output of the audio signal.

IPC 1-7

**H04S 1/00**

IPC 8 full level

**H04S 5/02** (2006.01); **H04S 1/00** (2006.01); **H04S 7/00** (2006.01)

CPC (source: EP US)

**H04S 1/00** (2013.01 - EP US)

Citation (search report)

See references of WO 03030588A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03030588 A2 20030410**; **WO 03030588 A3 20031211**; AT E488101 T1 20101115; CN 1689372 A 20051026; CN 1689372 B 20110803; DE 10148351 A1 20030417; DE 10148351 B4 20070621; DE 50214765 D1 20101223; EP 1430750 A2 20040623; EP 1430750 B1 20101110; ES 2356226 T3 20110406; JP 2005507584 A 20050317; JP 4347048 B2 20091021; US 2005129251 A1 20050616; US 7206414 B2 20070417

DOCDB simple family (application)

**EP 0210961 W 20020930**; AT 02777268 T 20020930; CN 02823779 A 20020930; DE 10148351 A 20010929; DE 50214765 T 20020930; EP 02777268 A 20020930; ES 02777268 T 20020930; JP 2003533646 A 20020930; US 49126905 A 20050215