

Title (en)

AUDIO SIGNAL SWITCHING METHOD AND DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR UMSCHALTUNG VON AUDIOSIGNALEN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE COMMUTATION DE SIGNAL AUDIO

Publication

**EP 2485029 A4 20130102 (EN)**

Application

**EP 11774406 A 20110428**

Priority

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- CN 2011073479 W 20110428

Abstract (en)

[origin: EP2485029A1] A method and an apparatus for switching speech or audio signals are disclosed. The method for switching speech or audio signals includes: when a switching of a speech or audio occurs, weighting a first high frequency band signal of a current frame of speech or audio signal and a second high frequency band signal of the previous M frame of speech or audio signals to obtain a processed first high frequency band signal (101); and synthesizing the processed first high frequency band signal and a first low frequency band signal of the current frame of speech or audio signal into a wide frequency band signal (102).

IPC 8 full level

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CPC (source: BR EP KR)

**G01L 19/00** (2013.01 - KR); **G01L 19/04** (2013.01 - KR); **G01L 19/12** (2013.01 - BR KR); **G01L 19/24** (2013.01 - EP); **G01L 21/038** (2013.01 - EP)

Citation (search report)

- [X] WO 2009056027 A1 20090507 - HUAWEI TECH CO LTD [CN], et al
- See references of WO 2011134415A1

Cited by

US2015006163A1; US9691396B2; CN112002333A; US10056090B2; US11107486B2; US9704500B2; US10013987B2; US10089997B2; US10360917B2; US10559313B2; US10636432B2

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