

Title (en)

Device and method for automatically tuning a stringed instrument in particular a guitar

Title (de)

Vorrichtung und Verfahren zum automatischen Stimmen eines Saiteninstrumentes, insbesondere einer Gitarre

Title (fr)

Méthode et dispositif électronique pouvant accorder automatiquement un instrument de musique à cordes et en particulier une guitare

Publication

**EP 1596359 B1 20090114 (DE)**

Application

**EP 04011357 A 20040513**

Priority

EP 04011357 A 20040513

Abstract (en)

[origin: EP1596359A1] A controller (10) and at least one drive for changing the string tension are arranged in the stringed instrument (1) on opposing sides of the strings when viewed in the longitudinal direction of the strings. A bus line is provided between the controller and the drive, so as to span the length of the strings. An independent claim is included for a method of automatically tuning a stringed instrument.

IPC 8 full level

**G10D 3/14** (2006.01); **G10D 3/04** (2006.01); **G10D 3/12** (2006.01); **G10G 7/02** (2006.01)

CPC (source: EP KR US)

**G10D 1/085** (2013.01 - EP KR); **G10D 3/04** (2013.01 - EP KR US); **G10D 3/12** (2013.01 - EP KR US); **G10D 3/14** (2013.01 - EP KR US); **G10G 7/02** (2013.01 - EP KR US)

Cited by

EE01496U1; CN105551459A; CN108847202A; EP2372695A1; EP1811535A1; TWI476756B

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DOCDB simple family (publication)

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DOCDB simple family (application)

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