

Title (en)
DEVICE AND METHOD FOR AUTOMATICALLY TUNING A GUITAR OR OTHER STRINGED INSTRUMENTS

Title (de)
VERFAHREN ZUM VERBESSERN DER KLANGEIGENSCHAFTEN, INSBESONDERE DES NACHHALLS (SUSTAIN) EINES
SAITENINSTRUMENTES SOWIE BEFESTIGUNGSPLATTE ZUM BEFESTIGEN JE EINES ENDES DER SAITEN EINER GITARRE.

Title (fr)
METHODE ET DISPOSITIF ELECTRONIQUE POUVANT ACCORDER AUTOMATIQUEMENT UNE GUITARE OU AUTRE INSTRUMENT DE
MUSIQUE

Publication
EP 1745460 A1 20070124 (DE)

Application
EP 05701214 A 20050127

Priority
• EP 2005000801 W 20050127
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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 3/12 (2006.01); **G10D 3/04** (2006.01); **G10D 3/14** (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);
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Designated contracting state (EPC)
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CA 2565081 A1 20051208; CA 2565082 A1 20051208; CA 2565086 A1 20051208; CN 100530345 C 20090819; CN 100562921 C 20091125;
CN 1954357 A 20070425; CN 1954357 B 20100505; CN 1954358 A 20070425; CN 1954359 A 20070425; CN 1954359 B 20110330;
CN 1954360 A 20070425; DE 502004008869 D1 20090305; DE 502005010387 D1 20101125; EP 1745460 A1 20070124;
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DOCDB simple family (application)
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