

Title (en)

Musical instruments with modified string connection and path

Title (de)

Musikinstrumente mit modifizierter Saitenverbindung und modifiziertem Saitenverlauf

Title (fr)

Instruments de musique avec une connection et direction modifiée de la corde

Publication

EP 1109148 A2 20010620 (EN)

Application

EP 00126664 A 20001205

Priority

IT PD990288 A 19991215

Abstract (en)

The invention concerns string instruments which, besides the known parts, are provided with new deviators (8) located respectively between the capo tasto (2) and the string tensioning mechanisms (7) and between the bridge (4) and the seat where the strings (1) are fixed onto the belly, modifying the path of each string(1) so that the sections of free string are aligned and differently inclined. Besides a new tailpiece, a wedge-shaped element (10) is contemplated, suitable for being inserted in the extra space in a hole for the string (1) obtained on the peg. After said peg has been turned by at least 180 DEG , the tensioned string goes into position between the end of the string (1) and said wedge (10), in such a way as to compress and open both the string (1) and the wedge (10), thus making the anchorage absolutely stable and achieving maximum reduction of the extra length of string. <IMAGE>

IPC 1-7

G10D 3/12

IPC 8 full level

G10D 1/00 (2020.01); **G10D 3/053** (2020.01); **G10D 3/12** (2020.01)

CPC (source: EP US)

G10D 1/00 (2013.01 - EP US); **G10D 3/053** (2020.02 - EP); **G10D 3/12** (2013.01 - EP US)

Cited by

DE10142619B4; EP2200014A3

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1109148 A2 20010620; **EP 1109148 A3 20031217**; IT 1307314 B1 20011030; IT PD990288 A0 19991215; IT PD990288 A1 20010615

DOCDB simple family (application)

EP 00126664 A 20001205; IT PD990288 A 19991215