

Title (en)

SOUND POST, SOUND POST TOOL SET, AND METHOD FOR ASSEMBLING THE SOUND POST INTO A STRINGED INSTRUMENT

Title (de)

STIMMSTOCK UND STIMMSTOCK-WERKZEUG-SET SOWIE VERFAHREN ZUR MONTAGE DES STIMMSTOCKS IN EIN STREICHINSTRUMENT

Title (fr)

ÂME, ENSEMBLE D'OUTILS POUR ÂME ET PROCÉDÉ DE MONTAGE DE L'ÂME DANS UN INSTRUMENT À CORDES FROTTÉES

Publication

EP 3161818 B1 20180822 (DE)

Application

EP 15739337 A 20150624

Priority

- DE 102014009336 A 20140627
- IB 2015054731 W 20150624

Abstract (en)

[origin: WO2015198237A1] The invention relates to a sound post (1), in particular for stringed instruments, and to a sound post assembly set. The invention further relates to a use of the sound post assembly set. The sound post (1) is composed of at least two sound post components (2, 3) and has end pieces (5) which can be pivoted at the end faces (4) of the sound post. The second sound post component (3) has a threaded portion (7), and the first sound post component (2) has an inner thread (8) which corresponds to the threaded portion (7) such that the sound post components (2, 3) can be screwed together and thus adjusted vertically or longitudinally relative to each other. According to the invention, the threaded portion (7) has a fine thread. Furthermore, a scale (10) with an equidistant graduation is arranged on one of the at least two sound post components (2, 3), the graduation of the scale (10) corresponding to the pitch of the fine thread.

IPC 8 full level

G10D 3/02 (2006.01); **G10D 1/02** (2006.01)

CPC (source: CN EP US)

G10D 1/02 (2013.01 - CN EP US); **G10D 3/02** (2013.01 - CN EP US); **G10D 3/22** (2020.02 - US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 102014009336 B3 20150326; CN 106463101 A 20170222; CN 106463101 B 20201027; DK 3161818 T3 20181210; EP 3161818 A1 20170503; EP 3161818 B1 20180822; ES 2698498 T3 20190205; HU E039995 T2 20190228; PL 3161818 T3 20181231; US 2018040310 A1 20180208; US 9940911 B2 20180410; WO 2015198237 A1 20151230

DOCDB simple family (application)

DE 102014009336 A 20140627; CN 201580034513 A 20150624; DK 15739337 T 20150624; EP 15739337 A 20150624; ES 15739337 T 20150624; HU E15739337 A 20150624; IB 2015054731 W 20150624; PL 15739337 T 20150624; US 201515322290 A 20150624