

Title (en)

Ligature for the mouthpiece of a wind instrument.

Title (de)

Ringklemme für Mundstück eines Blasinstruments.

Title (fr)

Nouvelle ligature pour bec d'instrument à vent.

Publication

**EP 0604267 A1 19940629 (FR)**

Application

**EP 93403020 A 19931214**

Priority

FR 9215717 A 19921224

Abstract (en)

The invention relates to a flexible ligature made in an elastically deformable material for use on the mouthpiece (1) of a wind instrument, the profile of this ligature being essentially complementary to that of the mouthpiece so as to be able to embrace the latter and a reed placed between this mouthpiece and the ligature, two opposing parts (4, 5) of the ligature being intended to be connected together by a means of assembly which is external to the mouthpiece. According to the invention, the means of assembly (10, 13) is integral with said parts (4, 5) and is capable of moving them relative to each other and parallel to the axis of the mouthpiece. <IMAGE>

Abstract (fr)

L'invention concerne une ligature souple en un matériau déformable élastiquement, apte à équiper le bec (1) d'un instrument à vent, cette ligature ayant un profil sensiblement complémentaire de celui du bec, de manière à pouvoir enserrer celui-ci et une anche interposée entre ce bec et la ligature, deux parties (4, 5) de la ligature disposées en regard étant destinées à être réunies par un moyen d'assemblage extérieur au bec. Selon l'invention, le moyen d'assemblage (10, 13) est solidaire desdites parties (4, 5) et est apte à les déplacer l'une par rapport à l'autre parallèlement à l'axe du bec. <IMAGE>

IPC 1-7

**G10D 9/02**

IPC 8 full level

**G10D 7/06** (2020.01); **G10D 9/02** (2020.01)

CPC (source: EP KR US)

**G10D 7/06** (2013.01 - EP KR); **G10D 9/02** (2013.01 - EP KR US)

Citation (search report)

- [A] US 3521517 A 19700721 - SATO FUSAO
- [A] US 1757871 A 19300506 - MILLER GEORGE L
- [A] FR 2521755 A1 19830819 - FERRON ETABLISSEMENT E [FR]
- [AD] FR 2438311 A1 19800430 - VANDOREN ETS

Cited by

ES2156774A1; FR2888657A1; US6670534B2; WO2007006967A1; WO0144759A1

Designated contracting state (EPC)

BE DE ES FR GB IT NL

DOCDB simple family (publication)

**EP 0604267 A1 19940629**; FR 2700053 A1 19940701; FR 2700053 B1 19950324; JP H06230772 A 19940819; KR 940015959 A 19940722; US 5419229 A 19950530

DOCDB simple family (application)

**EP 93403020 A 19931214**; FR 9215717 A 19921224; JP 34809593 A 19931224; KR 930028761 A 19931221; US 17326893 A 19931227