

Title (en)

Pedal device for a bass-drum

Title (de)

Fussmaschine für eine Bass-Drum

Title (fr)

Dispositif à pédale pour une grosse caisse

Publication

**EP 1237147 B1 20061115 (DE)**

Application

**EP 02004449 A 20020227**

Priority

DE 10109942 A 20010301

Abstract (en)

[origin: EP1237147A1] Foot machine for a percussion instrument comprises a bearing base with columns (9, 10) extending upward with bearings in which at least one drumstick is rotatably held by at least one shaft and moved against the force of at least one restoring spring (33) by an operating mechanism operated by a pedal, and a transfer element interacting with a shaft and connected to the restoring spring. The restoring spring is fixed on a lower column part by a tilting lower spring bearing element (74). Preferred Features: The tilting lower spring bearing element has an adjusting element (73) for adjusting the restoring spring tension.

IPC 8 full level

**G10D 13/00** (2006.01)

CPC (source: EP)

**G10D 13/11** (2020.02)

Cited by

US8410346B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 1237147 A1 20020904; EP 1237147 B1 20061115; DE 10109942 A1 20020919; DE 50208673 D1 20061228**

DOCDB simple family (application)

**EP 02004449 A 20020227; DE 10109942 A 20010301; DE 50208673 T 20020227**