

Title (en)
Improvements to woodwind instruments

Title (de)
Verbesserungen an Holzblasinstrumenten

Title (fr)
Perfectionnement aux instruments à vent

Publication
EP 1282110 A1 20030205 (FR)

Application
EP 01870170 A 20010802

Priority
EP 01870170 A 20010802

Abstract (en)
The instrument (1) can have one or two bodies with holes for notes covered by keys (12) operated by a lever mechanism (16) with a rod (16) and links (20). The instrument (1) can have one or two bodies with holes for notes covered by keys (12) operated by a lever mechanism (16) with a rod (16) and links (20). The instrument comprises at least one key connected to the rod by a sectional assembly (19) which can be dismantled to adjust the key's angular and radial positions relative to the rod. The adjustable mechanism includes a split sleeve (24) receiving a pin (25) attached to the key, while the rod is in tubular sections (30) connected by stepped bushes (32) of metal or plastic.

Abstract (fr)
Un instrument à vent (1, 52) tel qu'un saxophone, une clarinette ou un hautbois comprend des touches (18) actionnant des clés (12) via une tringlerie (16,36). Dans cet instrument (1, 52), qui peut comprendre deux corps (2a, 2b) accolés, les clés (12) sont fixées aux tringles (16) par une fixation démontable (19) de façon à permettre leur démontage et leur alignement au moins angulaire par rapport à ces tringles (16). <IMAGE>

IPC 1-7
G10D 7/06

IPC 8 full level
G10D 9/00 (2006.01); **G10D 7/06** (2006.01); **G10D 9/02** (2006.01)

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Citation (search report)

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