

Title (en)

Height adjusting device for use in string puller of string pulling block of stringing machine

Title (de)

Höheneinstellvorrichtung zur Verwendung für den Fadenzieher im Fadenziehungsblock einer Bespannungsmaschine

Title (fr)

Dispositif de réglage de la hauteur pour une utilisation dans le mécanisme de tension de corde d'une machine à corder

Publication

EP 2033694 A1 20090311 (EN)

Application

EP 07115594 A 20070904

Priority

EP 07115594 A 20070904

Abstract (en)

A height adjusting device for use in string puller of string pulling block of string machine comprises the string machine including a rod member (f) for connecting with a string pulling block (c) allowing to move relative to the rod member (f) and at least having a string puller (c1) and a lever (c2) disposed thereon, wherein the height adjusting device includes the string pulling block (c) having an upper support (c3) provided therein and having a titled slidable mount (1) disposed thereon, includes a lower support (c4) mounted on the rod member (f), having a titled coupling seat (2) affixed thereon and connecting with the string puller (c1), the coupling seat (2) is obliquely coupled with the lower support (c4) and involves an inclined rail (21) arranged thereon for axially moving a sliding member (211) therein, by attaching the slidable seat (1) onto the sliding member (211) for pivotally connecting with the rail (21), the upper support (c3) may obliquely move upward and downward along the rail (21), thus adjusting the height of the string puller (c1).

IPC 8 full level

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CPC (source: EP US)

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Citation (applicant)

EP 0382652 A1 19900816 - BABOLAT VS [FR]

Citation (search report)

- [A] EP 0382652 A1 19900816 - BABOLAT VS [FR]
- [A] FR 855114 A 19400503
- [A] WO 9511728 A1 19950504 - PRINCE SPORTS GROUP INC [US]

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