姓名：苏声明

**测试须知：**

**1、****请按要求独立完成标黄色的试译部分；**

**2、直接在原文下方写出译文，请保留原文；**

**3、交稿前请仔细检查您的译文，确保无误；**

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| --- | --- |
| 权 利 要 求 书 | CLAIMS |
| 1. 一种定位机构，其特征在于，所述定位机构包括固定构件以及设置在所述固定构件上的定位销和驱动构件；

1、A locating mechanism, wherein the locating mechanism comprises a fixing component and a locating pin and a driving component which are arranged on the fixing component; |  |
| 其中，所述驱动构件与所述定位销驱动连接，所述驱动构件用于驱动所述定位销沿自身轴线方向滑动，以便所述定位销伸出所述固定构件和/或缩回所述固定构件。wherein, the driving component is in a driving connection with the locating pin, the driving component is used for driving the locating pin to slide axially, so that the locating pin extends and/or retracts from the fixing component. |  |
| 1. 根据权利要求1所述的定位机构，其特征在于，所述定位机构还包括在所述定位销和所述驱动构件之间传递驱动力的联动构件，所述联动构件具有多个输出端，分别对应连接多个所述定位销。

The locating mechanism according to claim 1, further comprising a linkage assembly used for transmitting driving force between the locating pin and driving component and having output ends respectively connected to said locating pins. |  |
| 3、根据权利要求2所述的定位机构，其特征在于，所述联动构件包括： |  |
| 联动轴，能够在所述驱动构件的驱动力作用下绕自身轴线旋转，所述联动轴的轴向与所述定位销的轴向具有夹角；The locating mechanism according to claim 2, wherein the linkage assembly comprises a universal driving shaft capable of axially rotating through the driving force of the driving component, wherein there is an axially inclined angle between the universal driving shaft and locating pin; |  |
| 第一驱动臂，沿所述联动轴的径向延伸，所述第一驱动臂的第一端固定于所述联动轴以随所述联动轴的旋转而摆动，第二端与所述定位销连接，以带动所述定位销沿自身轴线滑动。and a first driving arm radially extending along the universal driving shaft, wherein the first end of the first driving arm is fixed to the universal driving shaft and swings while the universal driving shaft rotates, and the locating pin is connected with the second end to be driven to slide axially. |  |