

LOCKING DEVICE, FIXING SEAT AND ELECTRIC VEHICLE

ABSTRACT

A locking device includes a lock base, including a lock body, a surface of the lock body being provided with a lock groove recessed towards the interior of the lock body, the lock body being internally provided with a lock tongue groove and a lock tongue movably mounted in the lock tongue groove in communication with the lock groove; a lock connecting rod movably connected to the lock base through the lock tongue and including a rod member, the rod member driving the lock tongue to move in the lock tongue groove under the action of an external force; and a lock shaft, comprising a shaft seat perpendicularly arranged to a surface of the shaft seat and a shaft rod inserted into the lock groove of the lock base to perform locking. A fixing seat and an electric vehicle comprising the locking device are disclosed.

FIG. 1