CLAIMS

1. A window hinge, comprising a sliding rail, which is fixed on a window frame; a pulling rod, which is fixed on a window sash; a hinge wrap angle portion, which is fixed at one end of the sliding rail; a sliding portion, which is mounted within the sliding rail and is capable of sliding; and a connecting rod, one end of which is hinged with the pulling rod and the other end of which is hinged with the sliding portion, wherein a fixing portion is clamped at a position in which the connecting rod is hinged with the pulling rod; the pulling rod and the fixing portion both angularly move relative to the sliding rail when the sliding portion slides; and moreover, during the angular movement, the fixing portion swings relative to the pulling rod, the pulling rod never contacts the hinge wrap angle portion, and when the pulling rod and the sliding rail are in a closed state, one end of the fixing portion abuts against the hinge wrap angle portion, wherein the hinge wrap angle portion comprises a first surface, a second surface, and an arc-shaped surface connecting the first surface and the second surface, wherein when the pulling rod and the sliding rail are in the closed state, the fixing point completely fits the arc-shaped surface, and wherein a first angle is provided between the first side portion and the second side portion, a second angle is provided between the first surface and the second surface, and the first angle is smaller than the second angle.

2. The window hinge according to claim 1, wherein the fixing portion is provided with a first wrapping edge and a second wrapping edge which wrap two sides of the pulling rod respectively, and a gap is provided between the first wrapping edge or the second wrapping edge and a side portion of the pulling rod.

3. The window hinge according to claim 2, wherein when the pulling rod and the fixing portion angularly move relative to the sliding rail, the gap allows the fixing portion

to swing relative to the pulling rod.

4. The window hinge according to claim 2, wherein the fixing portion comprises a first side portion and a second side portion, and a fixing point is provided at an intersection of the first side portion and the second side portion.

5. The window hinge according to claim 5, wherein when the pulling rod and the fixing portion angularly move towards the second surface relative to the sliding rail, the fixing portion firstly abuts against the first surface, then abuts against the second surface, and finally separates from the second surface.

6. The window hinge according to claim 5, wherein when the pulling rod and the fixing portion angularly move towards the first surface relative to the sliding rail, the fixing portion firstly abuts against the second surface, then abuts against the first surface, and finally separates from the first surface.

7. The window hinge according to claim 5, wherein when the pulling rod and the fixing portion angularly move relative to the sliding rail to ensure that the pulling rod is closed relative to the sliding rail, the fixing portion starts to abut against the first surface or the second surface, and finally the fixing point completely fits the arc-shaped surface.