What is claimed is:

1. A lock device comprising:

a cover that is attached to a depth face of a stile by a cover attachment screw;

a base that is attached to the cover and has an accommodation portion;

a gear that is provided in the accommodation portion such that a square shaft rotating about a center axis in accordance with an operation of an operation portion penetrates through a through-hole thereof and rotates together with the square shaft;

a slider that is opposed to the base includes a bending piece that meshes with a portion of teeth formed on a circumferential end of the gear and slidingly moves in accordance with rotation of the gear, the slider including an insertion hole through which a front end of the square shaft penetrating through the gear is inserted; and

a restriction portion that constitutes the accommodation portion and is interposed between opposing surfaces of the gear and the slider to restrict the gear and the slider from making contact with each other,

wherein the lock device is switched between an engaged state and a non-engaged state with respect to an opening frame based on the sliding movement of the slider.

~~2. The lock device according to claim 1,~~

~~further comprising a base attached to the cover,~~

~~wherein the restriction portion is integrally provided with the base.~~

~~3~~2. The lock device according to claim ~~2~~1, wherein

the insertion hole has a long hole elongated in a sliding movement direction of the slider, and

the restriction portion ~~constitutes an accommodation portion that accommodates therein the gear on the base and~~ is provided so as to project to one direction and the other direction in the sliding movement directions of the slider.

~~4~~3. Fittings to which the lock device according to ~~any one of claims 1 to 3~~ claim 1 or 2 is applied between an opening frame and a stile.