

ABSTRACT

Provided is a fabric structure treatment apparatus in which it is not required to heat at a high temperature a fabric structure and/or components of the treatment apparatus, which are/is targeted for sterilization; in which a dry state is not necessarily required; which does not bring about deterioration, discoloring, and the like of the fabric structure and/or components of the treatment apparatus, targeted for the sterilization; the fabric structure and/or components of the treatment apparatus, targeted for the sterilization, are not damaged; and which is capable of attaining sufficient bactericidal action. A washing and drying machine (100) as the fabric structure treatment apparatus comprises: a rotating drum (3) as a container unit for containing, inside thereof, clothing (6) as the fabric structure; a silver ion water supplying unit (40) as a silver ion applying unit for applying silver ions to the rotating drum (3) and/or the clothing (6) contained inside of the rotating drum (3); and a light irradiating unit (20) as a light irradiator for irradiating with light the rotating drum (3) and/or clothing (6), to which the silver ions have been applied by the silver ion water supplying unit (40).