

ABSTRACT**METHODS AND SYSTEMS FOR CONTACT LENS STERILIZATION**

A method of sterilizing a contact lens (105) includes at least partially sterilizing the contact lens (105) with an application of electrolyzed brine (190). A system for at least partially sterilizing a contact lens (105) in initial packaging (110, 162) includes a generator (152) for producing electrolyzed brine (190) with biocidal activity, and a dispenser (163) for dispensing a quantity of electrolyzed brine (190) from the generator (152) into the initial packaging (110, 162) with the contact lens (105).

Fig 2