WHAT IS CLAIMED IS:

1. A contact lens package assembly, comprising:

a sealable primary lens package;

at least one contact lens sealed within the primary lens package;

a sealable secondary lens package;

wherein the first lens package is sealed within the secondary lens package to increase a shelf life of the at least one contact lens; and

wherein the secondary lens package is resealable.

~~2. The contact lens package assembly of claim 1, wherein the secondary lens package is resealable.~~

~~3~~2. The contact lens package assembly of claim 1, wherein the secondary lens package is configured to retain a plurality of primary lens packages.

~~4~~3. The contact lens package assembly of claim 1, further comprising at least one inert gas sealed within the secondary lens package and outside the primary lens package.

~~5~~4. The contact lens package assembly of claim 1, further comprising a support structure interposed between the primary lens package and the secondary lens package.

~~6~~5. The contact lens package assembly of claim 1, wherein the secondary lens package includes opposing first and second package portions that are sealed around a perimeter of the secondary lens package to form an interior within which the primary lens package is positioned.

~~7~~6. The contact lens package assembly of claim ~~6~~ 5, wherein each of the first and second package portions of the secondary lens package include at least one foil layer.

~~8~~7. The contact lens package assembly of claim ~~6~~ 5, wherein each of the first and second package portions of the secondary lens package include a laminate material having at least one polymer layer and at least one layer comprising a metal material.

~~9~~8. The contact lens package assembly of claim 1, wherein the secondary lens package is constructed as a pouch comprising flexible material.

~~10~~9. The contact lens package assembly of claim 1, wherein the secondary lens package is waterproof.

~~11~~10. The contact lens package assembly of claim ~~10~~ 9, wherein the secondary lens package is made of one of a laminate foil substrate, an injection cast molded plastic packaging, a wax or polymer coated paper, or a vacuum formed plastic.

~~12~~11. A method for manufacturing a contact lens package, comprising:

sealing a contact lens within a primary lens package;

sealing the primary lens package within a secondary lens package, the secondary lens package providing an inert storage condition for the primary lens package; ~~and~~

storing a volume of inert gas within the secondary lens package; and

providing the secondary lens package with a resealable opening.

~~13. The method of claim 12, further comprising providing the secondary lens package with a resealable opening.~~

~~14~~12. The method of claim ~~12~~ 11, further comprising providing the secondary lens package with first and second laminate layers that are sealed together around a periphery of the secondary lens package to form an interior sized to receive the primary lens package.

~~15~~13. The method of claim ~~14~~ 12, wherein the secondary lens package includes two foil layers that are secured together to define an interior sized to receive the primary

lens package.

~~16~~14. A method of forming a secondary contact lens package, comprising:

providing first and second foil layers;

connecting the first and second foil layers together to define a package interior, the package interior configured to receive a primary contact lens package that holds at least one contact lens;

forming a resealable opening in the secondary contact lens package; and

creating an inert environment within the package interior.

~~17. The method of claim 16, further comprising forming a resealable opening in the secondary contact lens package.~~

~~18~~15. The method of claim ~~16~~ 14, wherein connecting the first and second foil layers includes creating a heat seal.

~~19~~16. The method of claim ~~16~~ 14, wherein creating an inert environment includes filling the package interior with an inert gas.

~~20~~17. The method of claim ~~16~~ 14, further comprising sealing closed the package interior to maintain the inert environment.

~~21~~18. The method of claim ~~16~~ 14, wherein creating the inert environment includes providing the first and second foil layers with inert materials.

~~22~~19. The method of claim ~~16~~ 14, further comprising providing a waterproof environment within the package interior.