[0007a] ~~In an aspect, t~~There is provided a glass container comprising:

a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface, wherein at least the inner surface of the body has a delamination factor less than or equal to 10 as measured by the glass container averaging less than 10 glass particles with a minimum length of about 50 μm and an aspect ratio of greater than about 50 per trial following accelerated delamination testing; and

a coating positioned around at least a portion of the outer surface of the body, wherein the coating is a tenacious inorganic coating and the outer surface of the body with the tenacious inorganic coating has a coefficient of friction less than or equal to 0.7 relative to a like-coated glass container as determined with a vial-on-vial jig.

[0008] A glass container may include a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface. At least the inner surface of the body may have a delamination factor less than or equal to 10. A transient coating may be positioned around at least a portion

of the outer surface of the body. The outer surface of the body with the transient coating may have a coefficient of friction less than or equal to 0.7.

[0008a] In another aspect, there is provided a glass container comprising:

a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface, wherein at least the inner surface of the body has a delamination factor less than or equal to 10 as measured by the glass container averaging less than 10 glass particles with a minimum length of about 50 μm and an aspect ratio of greater than about 50 per trial following accelerated delamination testing; and

a coating positioned around at least a portion of the outer surface of the body, wherein the coating is a transient coating and the outer surface of the body with the transient coating has a coefficient of friction less than or equal to 0.7 relative to a like-coated glass container as determined with a vial-on-vial jig, the transient coating comprising one or more of an inorganic salt, a polysaccharide, or combinations thereof.

[0009] A glass container may include a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface. At least the inner surface of the body has a delamination factor less than or equal to 10. A tenacious organic coating may be positioned around at least a portion of the outer surface of the body. The outer surface of the body with the tenacious organic coating may have a coefficient of friction less than or equal to 0.7.

[0009a] ~~In yet another aspect, t~~There is provided a glass container comprising:

a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface, wherein at least the inner surface of the body has a delamination factor less than or equal to 10 as measured by the glass container averaging less than 10 glass particles with a minimum length of about 50 μm and an aspect ratio of greater than about 50 per trial following accelerated delamination testing; and

a coating positioned around at least a portion of the outer surface of the body, wherein the coating is a tenacious organic coating and the outer surface of the body with the tenacious organic coating has a coefficient of friction less than or equal to 0.7 relative to a like-coated glass container as determined with a vial-on-vial jig.

[0010] In another embodiment, a glass container may include a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface. The body may be formed from a Type I, Class B glass according to ASTM Standard E438-92. A barrier coating may be positioned on the inner surface of

CLAIMS

~~1. A glass container comprising:~~

~~a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface, wherein at least the inner surface of the body has a delamination factor less than or equal to 10 as measured by the glass container averaging less than 10 glass particles with a minimum length of about 50 μm and an aspect ratio of greater than about 50 per trial following accelerated delamination testing; and~~

~~a coating positioned around at least a portion of the outer surface of the body, wherein the coating is a tenacious inorganic coating and the outer surface of the body with the tenacious inorganic coating has a coefficient of friction less than or equal to 0.7 relative to a like-coated glass container as determined with a vial-on-vial jig.~~

~~2.~~1. A glass container comprising:

a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface, wherein at least the inner surface of the body has a delamination factor less than or equal to 10 as measured by the glass container averaging less than 10 glass particles with a minimum length of about 50 μm and an aspect ratio of greater than about 50 per trial following accelerated delamination testing; and

a coating positioned around at least a portion of the outer surface of the body, wherein the coating is a transient coating and the outer surface of the body with the transient coating has a coefficient of friction less than or equal to 0.7 relative to a like-coated glass container as determined with a vial-on-vial jig, the transient coating comprising one or more of an inorganic salt, a polysaccharide, or combinations thereof.

~~3. A glass container comprising:~~

~~a body having an inner surface, an outer surface and a wall thickness extending between the outer surface and the inner surface, wherein at least the inner surface of the body has a delamination factor less than or equal to 10 as measured by the glass container averaging less than 10 glass particles with a minimum length of about 50 μm and an~~

~~aspect ratio of greater than about 50 per trial following accelerated delamination testing; and~~

~~a coating positioned around at least a portion of the outer surface of the body, wherein the coating is a tenacious organic coating and the outer surface of the body with the tenacious organic coating has a coefficient of friction less than or equal to 0.7 relative to a like-coated glass container as determined with a vial-on-vial jig.~~

~~4. The glass container of any of claims 1 or 3, wherein the coating is thermally stable at a temperature of at least about 250°C for 30 minutes.~~

~~5.~~2. The glass container of claim 1~~any of claims 1 through 3~~, wherein the glass container is a pharmaceutical package.

~~6.~~3. The glass container of ~~any of claims 1 through 3~~claim 1, wherein the body has an interior region extending between the inner surface of the body and the outer surface of the body, the interior region having a persistent layer homogeneity.

~~7.~~4. The glass container of ~~any of claims 1 through 3~~claim 1, wherein the inner surface of the body has a persistent surface homogeneity.

~~8.~~5. The glass container of claim ~~2~~1, wherein the transient coating pyrolizes at temperatures less than or equal to 300°C in less than or equal to 1 hour.

~~9. The glass container of any of claims 1 or 3, wherein a light transmission through the glass container is greater than or equal to about 55% of a light transmission through an uncoated glass article for wavelengths from about 400 nm to about 700 nm.~~

~~10. The glass container of claim 3, wherein the tenacious organic coating has a mass loss of less than about 5% of its mass when heated from a temperature of 150°C to 350°C at a ramp rate of about 10°C/minute.~~

6. The glass container of claim 1, wherein the inorganic salt is selected from $MgSO_4$, $CaSO_4$, $Ca_3(PO_4)_2$, $Mg_3(PO_4)_2$, KNO_3, or K_3PO_4.

7. The glass container of claim 1, wherein the transient coating comprises an inorganic salt.

8. The glass container of claim 1, wherein the transient coating comprises a polysaccharide.