WHAT IS CLAIMED IS:

1. A method of glass article laser printing of photo image (1), comprising steps of:

i. coating a layer of composition on a treated glass article surface (14);

ii. ageing said glass article surface from step (14) at room or ambient temperature;

iii. laser-printing said glass article surface (16) with at least a laser printing means, said laser printing comprising applying one or more toners onto the layer of composition; and

iv. surface finishing said glass article surface in step (18) by a heating process;

said composition comprising ink/color pigment, thinner, catalyst, wetting agent, solvent, binder, flow agent, defoamer, resin, or a combination thereof; and

said glass article surface finishing further comprising ultra-violet light irradiation, washing with fluid, lamination, or a combination thereof in step (18).

2. The method of glass article laser printing of photo image as claimed in Claim 1 wherein said glass article surface is pre-treated by acid or alkali solution (12).

3. The method of glass article laser printing of photo image as claimed in Claim 1 wherein said laser-printing means is toner type comprising CYMK (cyan, yellow, magenta, and key/black) color toners.

4. The method of glass article laser printing of photo image as claimed in Claim 1 or 3 wherein said laser-printing means receives photo imagery data files or formats from a computing means (28).

5. The method of glass article laser printing of photo image as claimed in Claim 1 or 3 or 4 wherein said laser-printing means is capable to print photo imagery resolution of more than 50 pixels per inch.

6. The method of glass article laser printing of photo image as claimed in Claim 1 or 3 to 5 wherein said laser-printing means produces monochrome or color printing, or a combination thereof, on said glass article surface with 3D(dimensional or emboss effect).

7. The method of glass article laser printing of photo image as claimed in Claim 1 wherein said glass article is a bottle, jar, or container with flat, curve, or uneven surface.

8. A glass article with a laser printed photo image (2), comprising:

a glass article (20);

a layer of composition (24) applied on said surface (20) thereon; and

a photo image applied onto the layer of composition;

said photo image is applied onto the layer of composition (24) by a laser printing means (26) capable of receiving imagery data files or formats from a computing means (28); and

said laser printing means (26) is capable of printing photo imagery.

9. A glass article with a laser printed photo image (2) as claimed in Claim 8, wherein said photo imagery has a resolution of more than 50 pixels per inch.

10 A glass article with a laser printed photo image (2) as claimed in Claim 8, wherein said photo imagery is a 3-dimensional (3D) or emboss color image.