Patent Claims:

1. A device comprising a wafer comprising at least one blocking portion and a multitude of transparent elements, wherein each of said multitude of transparent elements is made of one or more materials substantially transparent for light of at least a specific spectral range, referred to as transparent materials, said at least one blocking portion is made of one or more materials substantially non-transparent for light of said specific spectral range, referred to as non-transparent materials, wherein a vertical extension of each of said multitude of transparent elements is at least approximately equal to a vertical extension of said at least one blocking portion, and wherein at least one of the following applies:

(i) said at least one blocking portion is made of a hardened hardenable material; or

(ii) said at least one blocking portion is manufactured using replication.

2. A device comprising a wafer comprising at least one blocking portion and a multitude of transparent elements, wherein each of said multitude of transparent elements is a unitary part made of one or more materials substantially transparent for light of at least a specific spectral range, referred to as transparent materials, and said at least one blocking portion is made of one or more materials substantially non-transparent for light of said specific

spectral range, referred to as non-transparent materials, and wherein at least one of the following applies:

(i) a vertical extension of each of said multitude of transparent elements is at least approximately equal to a vertical extension of said at least one blocking portion;

(ii) the at least one blocking portion together with the transparent elements describes a solid plate-like shape with opposing flat surfaces; or

(iii) the wafer has an extension in one direction, referred to as vertical direction, which is small with respect to the wafer's extension in the other two directions, and wherein each of the transparent elements has two opposing flat surfaces substantially perpendicular to the vertical direction, wherein said two opposing at least approximately flat surfaces are arranged in a distance at least approximately equal to a thickness of said at least one blocking portion measured along said vertical direction.

3. The device according to claim 2, wherein each of said multitude of transparent elements is laterally adjacent to said at least one blocking portion.

4. The device according to claim 2, wherein each of said multitude of transparent elements is laterally encircled by said at least one blocking portion.

5. The device according to claim 2, wherein each of said transparent elements is made of a hardened hardenable material.

6. The device according to claim 2, wherein each of said multitude of transparent elements is a unitary part.

7. The device according to claim 2, wherein the device is a flat disk-like wafer free of holes penetrating the wafer in regions where the transparent portions are.

8. A device, comprising a wafer comprising at least one blocking portion and a multitude of transparent elements, wherein each of said multitude of transparent elements is made of one or more materials substantially transparent for light of at least a specific spectral range, referred to as transparent materials, and said at least one blocking portion is made of one or more materials substantially non-transparent for light of said specific spectral range, referred to as non-transparent materials, wherein the at least one blocking portion together with the transparent elements describes a solid plate-like shape with opposing flat surfaces, and wherein at least one of the following applies:

(i) said at least one blocking portion is made of a hardened hardenable material; or

(ii) said at least one blocking portion is manufactured using replication.

9. The device according to claim 8, wherein each of said multitude of transparent elements is laterally adjacent to said at least one blocking portion.

10. The device according to claim 8, wherein each of said multitude of transparent elements is laterally encircled by said at least one blocking portion.

11. The device according to claim 8, wherein each of said transparent elements is made of a hardened hardenable material.

12. The device according to claim 8, wherein each of said multitude of transparent elements is a unitary part.

13. The device according to claim 8, wherein the device is a flat disk-like wafer free of holes penetrating the wafer in regions where the transparent portions are.

14. A device, comprising a wafer comprising at least one blocking portion and a multitude of transparent elements, wherein each of said multitude of transparent elements is made of one or more materials substantially transparent for light of at least a specific spectral range, referred to as transparent materials, and said at least one blocking portion is made of one or more materials substantially non-

transparent for light of said specific spectral range, referred to as non-transparent materials, wherein the wafer has an extension in one direction, referred to as vertical direction, which is small with respect to the wafer's extension in the other two directions, and wherein each of the transparent elements has two opposing flat surfaces substantially perpendicular to the vertical direction, wherein said two opposing at least approximately flat surfaces are arranged in a distance at least approximately equal to a thickness of said at least one blocking portion measured along said vertical direction, and wherein at least one of the following applies:

(i) wherein said at least one blocking portion is made of a hardened hardenable material; or

(ii) said at least one blocking portion is manufactured using replication.

15. The device according to claim 14, wherein each of said multitude of transparent elements is laterally adjacent to said at least one blocking portion.

16. The device according to claim 14, wherein each of said multitude of transparent elements is laterally encircled by said at least one blocking portion.

17. The device according to claim 14, wherein each of said transparent elements is made of a hardened hardenable material.

18. The device according to claim 14, wherein each of said multitude of transparent elements is a unitary part.

19. The device according to claim 14, wherein the device is a flat disk-like wafer free of holes penetrating the wafer in regions where the transparent portions are.