

We claim:

- 5 1. A punctal plug, comprising: a body having a first end, a second end, a lateral surface extending between the two ends; a reservoir contained within the body, wherein the reservoir comprises at least one opening, and contains an active agent-containing material that comprises at least one active agent; and wherein the body is impermeable to the active agent; wherein said second end is comprised of an anchor having a cone shape.
- 10 2. The punctal plug of claim 1 wherein the anchor is offset from the central axis of the body.
3. The punctal plug of claim 1, wherein the anchor is a combination of a cone shape and
15 another shape atop the base of the cone portion of the anchor.
4. The punctal plug of claim 3 wherein the other shape is a portion of a cylinder having a diameter greater than the body.
- 20 5. The punctal plug of claim 1 wherein the cone is a circular right cylinder cone.
6. The punctal plug of claim 1 wherein the cone is an elliptical cylinder cone.
7. The punctal plug of claim 1 wherein the cone is a circular oblique cylinder cone.
- 25 8. The punctal plug of claim 1 wherein the cone is an elliptical oblique cylinder cone.
9. The punctal plug of claim 1 wherein the cone has a base of 1.0 to 1.5 mm.
- 30 10. The punctal plug of claim 1 wherein the cone has an altitude of 0.3 to 1.0 mm.

11. The punctal plug of claim 1 wherein the cone has a radius of 0.4 to 0.85 mm.
12. The punctal plug of claim 1 wherein the cone has an axis of 0 to 0.50 mm.
- 5 13. The punctal plug of claim 1 having a base of 1.0 to 1.5 mm, an altitude of 0.3 to 1.0 mm, a radius of 0.4 to 0.85 mm, and an axis of 0 to 0.50 mm.
14. The punctal plug of claim 1 wherein the cone is offset from the body.
- 10 15. A punctal plug, comprising: a body having a first end, a second end, a lateral surface extending between the two ends wherein said second end is comprised of an anchor having a cone shape that is offset from the central axis of the body.
- 15 16. The punctal plug of claim 15 wherein after insertion into human tissue they exert frictional forces of 0.1 to 0.25 N on said tissue.
17. The punctal plug of claim 16 containing an active agent.

We claim:

1. A drug eluting punctal plug, the punctal plug comprising:

- a substantially cylindrical body having a first and a second end;

- a collarette arrangement attached to the first end of the substantially cylindrical body, the collarette having at least one opening therein, the collarette arrangement being concentrically mounted on the substantially cylindrical body;

- an anchor arrangement attached to the second end of the substantially cylindrical body, the anchor arrangement including a cone section with an apex directed away from the substantially cylindrical body and a washer portion mounted on the cone section opposite the apex, the anchor arrangement being non-concentrically mounted on the substantially cylindrical body such that the anchor arrangement and the collarette arrangement are offset from one another; and

- a reservoir containing an active agent-containing material secured therein, the reservoir positioned within at least a portion of the substantially cylindrical body and the anchor arrangement, the reservoir being in fluid communication with the at least one opening of the collarette and configured to only allow the active agent-containing material to pass therethrough and directly onto the eye.