What is claimed is:

1. A device for retrieving a magnetic marker implanted in an individual, comprising:

an introducer having a tip; and

an obturator disposed within the introducer, the obturator having a magnetic end, and wherein the obturator is operable such that the magnetic end is enclosed within the introducer in a first position of the obturator and the magnetic end extends at least partially beyond the tip of the introducer in a second position of the obturator.

2. The device of claim 1, wherein the obturator comprises a shaft and a permanent magnet affixed to the shaft at the magnetic end of the obturator.

3. The device of claim 2, wherein the permanent magnet is adhered at an end of the shaft.

4. The device of claim 3, wherein the permanent magnet is adhered to the shaft using an ultraviolet light-curable adhesive, a cyanoacrylate-based adhesive, an epoxy, an acrylic adhesive.

5. The device of claim 3, wherein the permanent magnet is adhered to the end of the shaft.

6. The device of claim 5, wherein the end of the shaft is cup-shaped.

7. The device of claim 6, wherein a portion of the permanent magnet is shaped to correspond with the cup-shaped end of the shaft.

8. The device of claim 2, wherein the shaft is hollow and the permanent magnet is at least partially disposed within an end of the hollow shaft.

9. The device of claim 8, wherein a rod is disposed within the hollow shaft.

10. The device of claim 2, wherein the permanent magnet comprises neodymium.

11. The device of claim 10, wherein the permanent magnet comprises a bio-compatible material comprising surgical stainless steel, titanium, nitinol, polycarbonate, an acetyl-copolymer, PEEK, or combinations thereof.

12. The device of claim 11, wherein the permanent magnet comprises an enclosure comprising the bio-compatible material.

13. The device of claim 2, wherein the permanent magnet is mechanically affixed at an end of the shaft.

14. The device of claim 13, wherein the permanent magnet is mechanically affixed using screw threads, a dovetail fitting, or an interference fit.

15. The device of claim 1, further comprising an ejector arranged through the obturator and operable to extend beyond the magnetic end of the obturator.

16. The device of claim 15, wherein the ejector is coaxial with the obturator.

17. The device of claim 15, wherein the ejector comprises a bio-compatible material.

18. The device of claim 17, wherein the bio-compatible material is surgical stainless steel, titanium, nitinol, polycarbonate, an acetyl-copolymer, PEEK, or combinations thereof.

19. The device of claim 2, wherein the shaft comprises a bio-compatible material comprising surgical stainless steel, titanium, nitinol, polycarbonate, an acetyl-copolymer, PEEK, or combinations of thereof.

20. The device of claim 2, wherein the permanent magnet comprises two or more magnets.