

ABSTRACT OF THE INVENTION

DEVICE AND METHODS FOR SEALING AND ENCAPSULATION FOR BIOCOMPATIBLE ENERGIZATION ELEMENTS

Device and methods for sealing and encapsulation for biocompatible energization elements are described. In some examples, the device and methods for sealing and encapsulation for biocompatible energization elements involve heat welding, laser welding, or both where a laminar structure is enclosed by a polymer film capable of sealing. In some examples, a field of use for the apparatus and methods may include any biocompatible device or product that requires energization elements.

Figure 16G