



---

Download 3gp Movies 2017. - Best Online Movies. If you see that some of the items on your list are missing their English equivalents, or vice versa, then that's a strong indication that a simple URL translation is not going to work. If you've identified at least one of your problems, let us know. We can then help you figure out how to solve that one. If you've identified all three, then you might be able to request a custom service.

The present invention relates generally to a testing device for an optical waveguide, and more specifically to an apparatus for illuminating a long length of optical waveguide and testing for the presence of defects. Optical fibers are used in a wide variety of applications including communications, illumination, and energy

---

transfer. The design and fabrication of optical fibers generally falls into two broad categories: single mode fibers and multimode fibers. The multimode fibers generally offer greater potential for applications requiring high power, while the single mode fibers are generally more suitable for applications requiring high bandwidth or low loss. The fabrication of optical waveguides is generally performed using either a flame or an electric arc. After fabrication, the optical waveguides are generally tested for defects by subjecting a length of the waveguide to a forward propagating light beam of a known size, where a defect in the waveguide results in a portion of the waveguide receiving substantially more light than a portion of the waveguide of the same length not containing a defect. The length of the optical waveguide

---

tested is generally between approximately 100 and 1,000 meters, which is equivalent to between approximately 12 inches and 24 feet. If there is a defect in the waveguide, the defect will be illuminated by the propagating light beam. The light propagation through the waveguide is generally observed using an optical microscope. Previous methods for testing an optical waveguide using a forward propagating light beam of known size require that the tested length of the optical waveguide be very long. Accordingly, it is desirable to provide an apparatus for illuminating a long length of optical waveguide and testing for the presence of defects in the waveguide using a forward propagating light beam of known size that does not require a very long length of optical waveguide to be tested. The present invention provides an apparatus for

---

illuminating a long length of optical waveguide and testing for the presence of defects in the waveguide using a forward propagating light beam of known size that does not require a very long length of optical waveguide to be tested. 2d92ce491b