

# Trimedyne

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Trimedyne, Inc. is a manufacturer of lasers and disposable fiber optic delivery devices for use in a variety of surgical applications including, urology, orthopedics, ENT surgery, gynecology, GI surgery, and general surgery. Trimedyne's lasers and proprietary delivery systems are designed to reduce the bleeding and trauma of conventional surgery, reduce or eliminate hospital bed stays and shorten recuperation time. Cardiodyne, a 90% subsidiary of Trimedyne is developing a heart revascularization laser system for cardiovascular surgeons and cardiologists to treat coronary artery disease, the largest single killer among medical conditions and diseases.

## Trimedyne Patents:



- 7359601- [Device and method for delivery of long wavelength laser energy to a tissue site](#)
- 5387211- [Multi-head laser assembly](#)
- 5380317- [Medical device applying localized high intensity light and heat, particularly for destruction of the endometrium](#)
- 5242438- [Method and apparatus for treating a body site with laterally directed laser radiation](#)
- 5242437- [Medical device applying localized high intensity light and heat, particularly for destruction of the endometrium](#)
- 5190538- [Method and apparatus for subjecting a body site to a movable beam of laterally directed laser radiation](#)
- 5188634- [Rotatable laser probe with beveled tip](#)
- 5179610- [Connector for coupling of laser energy](#)
- 4974789- [Dispensing package for a fiber-optic device](#)

- 4773413- [Localized heat applying medical device](#)
- 4768858- [Hollow fiberoptic](#)
- 4662368- [Localized heat applying medical device](#)
- 4581020- [Medication delivery device and system for percutaneous administration of medication](#)
- 4538918- [Medication mixing and sequential administration device](#)
- 4534764- [Sequential medication delivery device](#)
- 4438198- [Biochemically active matrix for use in a bio-artificial organ](#)
- 4431428- [Bio-artificial organ using microencapsulated enzymes](#)
- 5396571- [Coupling device and method for improved transfer efficiency of light energy from a laser source into optical fibers](#)
- 5437660- [Tissue ablation and a lateral-lasing fiber optic device therefor](#)
- 5466234- [Expandable laser catheter](#)
- 7306588- [Devices and methods for directed, interstitial ablation of tissue](#)
- 6998567- [Generation and application of efficient solid-state laser pulse trains](#)
- 6953458- [Device and method for delivery of long wavelength laser energy to a tissue site](#)
- 6845193- [Laser channeling devices](#)
- 6802838- [Devices and methods for directed, interstitial ablation of tissue](#)
- 6740107- [Device for treatment of atrioventricular valve regurgitation](#)
- 6635052- [Multi-fiber laser device for shrinking tissue](#)
- 6522827- [Laser devices for performing a myringotomy](#)
- 6080148- [Variable pulse width lasing device](#)
- 5989242- [Therapeutic appliance releasing device](#)
- 5984915- [Percutaneous laser treatment](#)
- 5940420- [Split-flow laser cooling cavity](#)
- 5746737- [Enclosure for a lasing device](#)
- 5658275- [Surgical laser instrument](#)
- 5649924- [Medical device for irradiation of tissue](#)
- 5496309- [Catheter device utilizing a laser beam laterally directed by a high index prism in a liquid medium](#)
- 4411792- [Lymph filtration system](#)

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