

**K864413 MODEL HSE-5M MICROWAVE SURGERY  
EQUIPMENT/MICROTAZE**Dec 9, 1986  
29 days to decisionK864413 · Product code: **KNS** · Gastroenterology & Urology  
Source: <https://www.510kdatabase.net/k864413/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Unit, Electrosurgical, Endoscopic (with Or Without Accessories) (KNS)
Date received	Nov 10, 1986
Decision date	Dec 9, 1986
Days to decision	29 days
Third-party review	No

**APPLICANT**

---

Company	<b>Cooper Lasersonics, Inc.</b>
Location	Orangeburg, NY, US
Contact	CHARLES L ROSE
Website	<a href="https://www.cooperhealthcare.com">https://www.cooperhealthcare.com</a>
510(k) history	54 submissions · 52 cleared · 1982-1988

Cooper Lasersonics, Inc. is a medical device manufacturer based in Orangeburg, US, specializing in laser surgical systems. The company has received FDA 510(k) clearances from total submissions since its first clearance in 1982. Cooper Lasersonics focused primarily on CO2 and Nd:YAG laser systems for surgical applications across multiple specialties, including general and plastic surgery, otolaryngology, gastroenterology, and neurosurgery. The company's regulatory activity concluded in 1988, making this a historical record of its contributions to surgical laser technology....

---

510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k864413/> Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).510k Database is an independent platform not affiliated with the U.S. Food and Drug Administration. Always verify at [accessdata.fda.gov](http://accessdata.fda.gov). - Generated May 21, 2026