

**K842703 ND-YAG LASER 8000 NEUROSURGERY APPLICA**Oct 31, 1984  
112 days to decisionK842703 · Product code: **GEX** · General & Plastic SurgerySource: <https://www.510kdatabase.net/k842703/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Powered Laser Surgical Instrument (GEX)
Date received	Jul 11, 1984
Decision date	Oct 31, 1984
Days to decision	112 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/k842703/> 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