

**K854476 KALMATE MODEL 3A**Feb 27, 1986  
112 days to decisionK854476 · Product code: **GZJ** · Neurology  
Source: <https://www.510kdatabase.net/k854476/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Stimulator, Nerve, Transcutaneous, For Pain Relief (GZJ)
Date received	Nov 7, 1985
Decision date	Feb 27, 1986
Days to decision	112 days
Third-party review	No

**APPLICANT**

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Company	<b>Medical Technology Systems, Inc.</b>
Location	San Jose, CA, US
Contact	ROBERT LANGSTROTH
510(k) history	2 submissions · 2 cleared · 1986-2008

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k854476/>; 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 June 25, 2026