

**K142825 Zmachine**Jan 20, 2015  
112 days to decisionK142825 · Product code: **OLZ** · Neurology  
Source: <https://www.510kdatabase.net/k142825/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Automatic Event Detection Software For Polysomnograph With Electroencephalograph (OLZ)
Date received	Sep 30, 2014
Decision date	Jan 20, 2015
Days to decision	112 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Consolidated Research of Richmond, Inc.</b>
Location	Euclid, OH, US
Contact	Richard Kaplan
510(k) history	2 submissions · 2 cleared · 2011-2015

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k142825/> 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 5, 2026