

**K903461 TSRH OFFSET AND SIDE-LOADING HOOKS**Dec 5, 1990  
126 days to decisionK903461 · Product code: **KWP** · Orthopedic  
Source: <https://www.510kdatabase.net/k903461/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent - SN
Submission type	Traditional
Device classification	Appliance, Fixation, Spinal Interlaminar (KWP)
Date received	Aug 1, 1990
Decision date	Dec 5, 1990
Days to decision	126 days
Third-party review	No

**APPLICANT**

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Company	<b>Danek Medical, Inc.</b>
Location	Mchenry, IL, US
Contact	FRANK M LEWIS
510(k) history	56 submissions · 47 cleared · 1981-2000

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k903461/>; 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