

# Apparatus For Intraoperative Ligament Load Measurements

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Inventors: Darryl Thelen, Jack Martin, Joshua Roth

#### The Invention

Axial stress or similar properties in a stressed connective tissue may be assessed during surgery by excitation of the ligament to create a shear wave allowing measurement of the shear wave velocity which has been identified as having a component related to axial stress.

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## **Additional Information**

### For More Information About the Inventors

• Darryl Thelen

#### **Publications**

· Read a news story about this technology.

#### **Tech Fields**

• Medical Devices: Medical tools

• Medical Devices: Other medical devices

For current licensing status, please contact Jeanine Burmania at jeanine@warf.org or 608-960-9846