



## ULTRASOUND PROBE HAND SHIELD

[View U.S. Patent Application Publication No. US-2023-0389632 in PDF format.](#)

**WARF: P220142US01**

Inventors: Alejandro Roldán-Alzate, Sylvana García-Rodríguez, Mark Kliewer, Timothy Walker

---

### The Invention

UW-Madison researchers have developed a needle stick shield for use with an ultrasound probe to protect clinicians during needle biopsy. The design does not interfere with current biopsy needles or needle guides. The design allows for use with a variety of ultrasound probes.

### Additional Information

#### For More Information About the Inventors

- [Alejandro Roldán-Alzate](#)

#### Tech Fields

- [Medical Imaging : Ultrasound](#)

For current licensing status, please contact Jeanine Burmania at [jeanine@warf.org](mailto:jeanine@warf.org) or 608-960-9846