

**Minimally invasive, single-use, disposable device for repairing damaged eardrums - Tympanoplasty (Mor)**  
Ariel Margulis, Meir Medical Center, ENT

**Name of Project:** Tympanoplasty Device

**Inventors:** Dr. Ariel Margulis, MD

**Medical Center:** Meir Medical Center

**Field of Invention:** Minimally invasive, single-use, disposable device for repairing damaged eardrums - tympanoplasty


**Technology:** A medical device that enables the repair and promoting the healing of any sized perforation of the eardrum in a simple office procedure performed directly through the ear canal.

**Advantages:** The precision tool allows tympanoplasty to be carried out in the physician's office, eliminating the need for surgery and general anesthesia.

**Patent Status:** Patent application pending

**Development Status:** The concept has been defined and protected by a patent application. A full reimbursement status report has been prepared and preliminary engineering sketches and drawings have been presented.

**Contact for more information:**

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