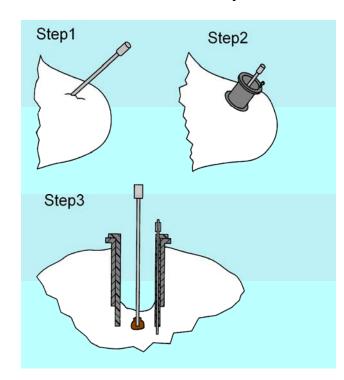
# Intellectual Property (Non-confidential)



## Minimally Invasive Biopsy Device for Soft Tissue



### **DESCRIPTION**

Soft tissue biopsy is often accompanied by unnecessary damage to the surrounding healthy tissue and scarring. This technology covers a minimally invasive biopsy device for excising a soft tissue lesion along with a defined margin of the surrounding healthy tissue. In <a href="Step 1">Step 1</a>, a lesion-locating needle is inserted via a small incision. In <a href="Step 2">Step 2</a>, the cylindrical retractor is inserted allowing access to the lesion. In <a href="Step 3">Step 3</a>, a cutting tool is used to excise the lesion along with pre-defined area of marginal tissue. Unlike typical biopsy tools, this device allows for a more focused and controlled removal of soft tissue with minimal scarring, making it especially useful for small tumor excisions.

### **KEY ASPECTS**

- The biopsy device was specifically designed for biopsies of breast tissue
- Allows for less invasive biopsy of deeper soft tissue
- Useful in small tumor excisions
- Minimal scarring

### INTELLECTUAL PROPERTY

Title	Patent Number	Country	Issued
Minimally Invasive Biopsy Device	5,882,316	USA	8/29/1999
Minimally Invasive Biopsy Device	69731921.0	Germany	4/26/2005
Minimally Invasive Biopsy Device	2,214,375	Canada	2/6/2001
Minimally Invasive Biopsy Device	0829232	EPO	12/15/2004

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