

# We Are Saving Lives



---


## eCAD

---


**Electro Cardiac Acoustic Device**

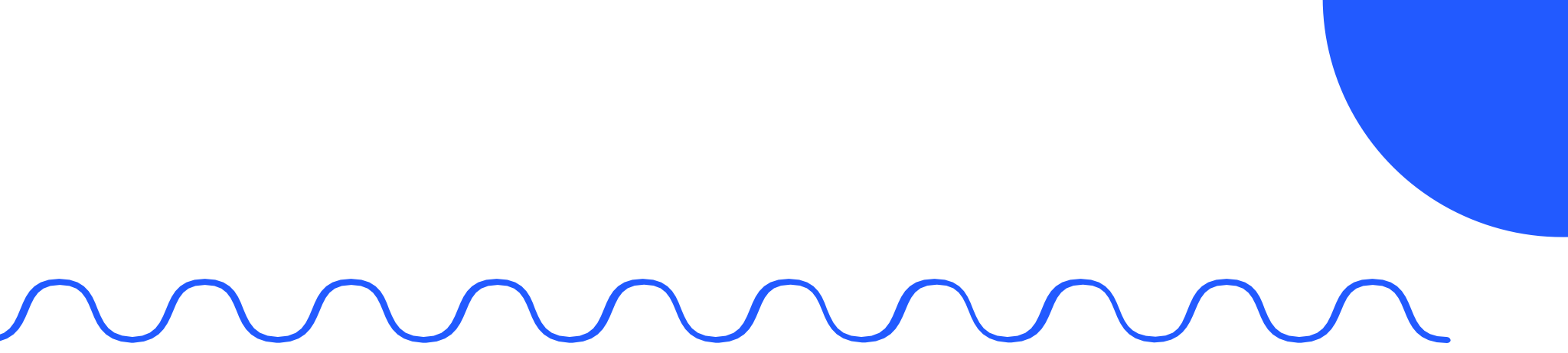


# We are



**Utilizes Advanced Acoustic Imaging  
technology to visualize coronary arteries  
and detect blockages without the need  
for invasive procedures.**



- 
- **eCAD is a state-of-the-art, non-invasive electro-acoustic sensing device**
  - **Proprietary algorithms and fast Digital Signal Processing hardware**
  - **Accurate detection and location of cardio and coronary vascular disease**
  - **Almost pinpoint accuracy in a very short and in real-time**



**Patent 7,291,111 Shelftop**





- **ISOMAC Patent # 7,291,111-  
CADSCAN, 2007**
- **513 g applied, 510K pending**
- **5,000+ Double blind USA/India  
clinical trials**
- **FDA - Class II, 'Denovo'**



# **USPTO patent 11,534,194**

- **Non-Invasive Angioscan**
- **Handheld**
- **Wireless**
- **USPTO patent 11,534,194,**
- **Granted Feb 21, 2023**



**Prototype**





## **Revenue Streams:**

**Device Sales, Subscription Model,  
Licensing Fees, Partnerships with  
Healthcare Networks**

## **Revenue Streams:**

**Hospitals and healthcare providers, D2C  
for monitoring purposes, Insurance  
companies**







## **Revenue Streams:**

**Device Sales, Subscription Model,  
Licensing Fees, Partnerships with  
Healthcare Networks**

## **Revenue Streams:**

**Hospitals and healthcare providers, D2C  
for monitoring purposes, Insurance  
companies**





## **eCAD**

**Very Affordable**  
**Not Painful**  
**Immediate Result**  
**High Sensitivity**  
**Negative Probe -95%**  
**Easy to Use**

## **CAT / Others**

**Highly Expensive**  
**Extreme Agony**  
**Hrs/Days to Result**  
**Moderate Sensitivity**  
**Negative Probe - 94%**  
**Difficult to Use**



## **Target Market:**

**Healthcare Service Providers and D2C**

## **Revenue Streams:**

**Key Opinion Leaders, Clinical Validation,  
Direct Sales, Webinars, Medical Conferences**

## **Channels**

**Direct sales / distributors, Online sales  
platform. Insurance Companies**



## **1st Tranch - \$3MM**

**Product Development/Improvement,  
Regulatory Approvals, Clinical Trials**

## **2nd Tranch - 4.5MM**

**Sales & Marketing, Operational  
Expansion, Technology & SaaS  
Development**



	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
Revenue	1MM	5MM	20MM	40MM	100MM
Income	600K	350K	3.50MM	9.56MM	30.78MM



**Dr. H M Shertukde**  
**PhD, Elect Engg**

**Professor,**  
**U of Hartford**  
**Lecturer,**  
**Yale University**

**Rekha Shertukde**  
**MPA, Healthcare**  
**Admin**

**Int'l Law. Legal Studies**





- 
- **Lewis Sotnick - Chief Marketing Officer**
  - **Jay Kalke - Program Development**
  - **Karan Shertukde - Product Manager**
  - **Sunil Gokarn - Chief Financial Officer**
  - **Carson Payne, Product Engineering**
- 



**AngioScan LLC, registered in FL, 2025**

**Web page under construction**

**[www.diagnostic-devices.com](http://www.diagnostic-devices.com)**

**Tel: (860) 716-2855**

**Tel: (860) 716-4776**

