

## Partial Client List

Acist Medical  
Apama Medical  
Auris Health  
AVID  
BAE Systems  
Benvenue Medical  
BioCardia  
Euphonix  
Hansen Medical  
iScience Interventional  
LuxN  
Myoscience  
Natus Medical  
Omniceil  
Prescient Surgical  
Promega  
Restoration Robotics  
Silicon Valley Medical Instruments  
SolarCity / Silevo  
Sunrise Telecom  
TVU Networks  
Xlumen Inc.  
Zonare Medical Systems

## Design Services

- Industrial Design, Conceptual Design, Innovation, Human Factors and Ergonomics
- Mechanical Engineering, Mechanisms, Analyses, Rapid Prototyping, Design for Manufacturing Dfx, BOM, GD&T
- Solidworks® development of complex surfaces
- User interface design, icon development, interaction and user centered process
- Electrical Engineering, System Engineering and Software
- Injection molded part design, sheetmetal and other processes for manufacturing of low, medium and high volume products
- Product branding, corporate identity and graphic design
- Intellectual Property development for competitive advantage



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# EnMasse Design

Specializing in product development from concept through production.



- Industrial Design
- Engineering
- Human Factors and Ergonomics
- User Interface Design
- Product Graphics
- Design Research
- Design for Manufacturing

Industrial Design for Prescient Surgical - 2018 Medical Design Excellence Award

## BioTech

Developed for Promega Biosystems, EnMasse provided a new design language, Industrial Design and injection molded part design for the Maxwell CSC line of instruments.



For Natus Medical, EnMasse provided conceptual design, interaction guidance, screen layout and icons for the industry leading Algo5 newborn hearing screener which combines screening software and a database application that offers ease of use, improved workflow and aesthetic elegance.

A screenshot of the Natus Algo5 newborn hearing screener software interface. The interface is divided into several sections: Patient Information, Mother's Information, Tests, and Test Details. The Patient Information section includes fields for First Name, Middle Name, Last Name, Address, City, State, Zip Code, Gender, Birthdate, Birth City, Height (in), Weight (lbs), and Comment. The Mother's Information section includes fields for Mother's First Name, Mother's Last Name, Home Phone Number, and Mobile Phone. The Tests and Test Details sections are currently empty. The interface is titled "natus." and "General Hospital" and "Dr. Howard". The date and time are "July 31, 2007" and "10:20 AM". The "ALGO5" logo is in the top right corner. The bottom of the screen features a navigation bar with buttons labeled F1 Continue, F2 Previous, F3 Find Patient, F4 History, F8 Clear Entry, F10 Main Screen, F11 Layout, and F12 Help.

## User Interface Design

## Medical Systems

For Silicon Valley Medical Systems, (acquired by Acist Medical) EnMasse provided the complete sub-system component for their IVUS Pullback System from concept to pilot production including Industrial Design, Mechanical, Electrical and Software Engineering.



## Communications

EnMasse provided industrial design and mechanical engineering for TVU Networks wireless uplink solution for broadcasting.

