ADVANCED ELECTRONICS MANUFACTURING SERVICES

COMPANY OVERVIEW
We are a product design and manufacturing company located in South Florida. We specialize in high-tech electronic devices for large OEMs, SMBs, startups, entrepreneurs and inventors. Our quality background includes ISO 9001 & 13485, FDA QSR, EU MDD & MDR and AS9100 as well as other industry and technology related standards.

CAPABILITIES

- Electrical, Mechanical & Firmware Engineering
- Turnkey Devices, Box Builds & Subassemblies
- PCBAs - SMT & TH, Ultra Fine Pitch, uBGA, RF, high layer count
- End-to-End Supply Chain Mgmt. - Source, Procure & Inspect

SQUARE 1
PRODUCT DESIGN & MANUFACTURING

CORE SERVICES

PRODUCT DESIGN

CONTRACT MFG.

PCB ASSEMBLY
QUALITY POLICY
Square 1 Industries, Inc. is dedicated to providing the highest quality products and services to its customers. It accomplishes this by its commitment to maintain the effectiveness and suitability of its quality management system through continually reviewing (using a risk-based approach) and improving the QMS to ensure that it complies with customer, statutory and regulatory requirements.

PAST PERFORMANCE

**Venus Concept USA**
$1.35M over FY's 2016 - 2021
Contract manufacturing (including various PCBAs and servicing) of multiple Class II medical aesthetic devices utilizing Pulsed Electro Magnetic Field (PEMF) and RF technologies for skin tightening, wrinkle reduction and microdermabrasion.

**DermaSensor**
$700k over FY's 2019 - 2021
Contract design and manufacturing (including various PCBAs and servicing) of a breakthrough skin lesion evaluation device. This device utilizes Elastic Scattering Spectroscopy (ESS) and a short arc xenon light source for subdermal evaluation of skin cancer.

**Caliber Sales Engineering**
$2.2M over FY's 2018 - 2020
Contract manufacturing (including PCBAs) of a rechargeable lithium-ion battery pack for radio equipment used by the Israeli Defense Force (IDF). Produced over 86k battery packs during the course of the project.

QUALIFICATIONS

CERTIFIED
ISO 9001

CERTIFIED
ISO 13485

REGISTERED
FDA PART 820

COMPLIANT
MDR 2017/745

COMPANY PROFILE

Name: Square 1 Industries, Inc.
Address: 5371 N. Hiatus Rd. Sunrise, FL 33351
Website: startonsquare1.com
Contact: john.mitchell@sq1us.com
E-mail: j.mitchell@sq1us.com
Phone #: 954-361-2237

When you want it done right, start on Square 1.