

Title: Level 1 Assembler

Position Summary:

Assemble parts, pieces, and products using an array of hand tools and equipment, in conformance with quality specifications at required productivity levels

<u>Duties and Responsibilities to include but not limited to:</u>

- Sit for extended periods of time and remain concentrated on intricate tasks
- Follow process travelers, work instructions and procedures
- Maintain a clean and safe work area
- Perform all work to meet quality and safety standards
- Depending on the area(s) of assignment, duties include one or more of the following:
 - Accurately weigh energetic powder, press powder in increments, weigh parts, and record weights
 - Use of a microscope to apply epoxy to small components
 - Use of a microscope to precisely weld/bond very fine ohmic resistance wire to metal contacts to create an electrical bridge circuit
 - Use of a microscope and fine artist's brush to accurately apply several coats of a mixture containing lacquer and energetic powder to a very fine wire
 - o Precisely bend a small gage wire by hand and/or using pliers and fixtures
 - Package orders and prepare for shipping

Skills and Qualifications:

- Basic math and communication
- Steady hand/eye coordination for performing delicate tasks on small parts
- Ability to follow written and oral instruction
- Basic understanding of Quality management Systems and manufacturing processes
- Ability to cope with change and meet deadlines
- Ability to pass ATF background check
- Proficient with hand tools, pliers, and tweezers
- Ability to work independently as well as in a team
- Ability to be cross trained in other areas

Education and/or Experience:

• 0-2 years' experience in manufacturing and/or assembly environments