



Solectria Renewables is America's leading manufacturer of high power photovoltaic inverters for solar applications. Join a driven and innovative team working in a fast paced and challenging high technology environment. Let your talent fuel one of the nation's fastest growing industries. We offer an excellent benefit package, the ability to work with cutting edge technology, and room for professional growth and career advancement within the company. Solectria Renewables is an Equal Opportunity Employer. Qualified candidates should send their resume and a detailed cover letter to:

humanresources@solren.com

POSITION DESCRIPTION

TITLE: Manufacturing Engineer
SUPERVISOR: Production Engineering Manager
CLASSIFICATION: Exempt, full-time
LOCATION: Lawrence, MA

DUTIES:

1. Identify and implement cost reduction opportunities
2. Identify manufacturing problems and recommend solutions
3. Determine and manage all high-level BOMs for production assemblies
4. Actively plan, manage and drive all NPI activities
5. Manage and control all ECR activities and the ECR process
6. Ensure that all ECRs are implemented internally, with outside vendors and outside manufactures in a timely manner
7. Point of contact for sales, production and purchasing teams on BOM, NPI and ECR activities
8. Work closely with Production Support Engineers to develop and maintain build instructions
9. Work closely with Design Engineering to specify new materials and components
10. Work closely with Master Planner and purchasing teams to order new materials and components
11. Other duties as assigned

REQUIREMENTS:

1. BS or MS in a relevant engineering discipline and a minimum of 3 years related experience
2. Relevant experience in managing BOMs and ECR process
3. Experience in fast paced manufacturing environment
4. Extensive experience in bringing new products to market is a must
5. Excellent organizational skills and attention to detail
6. Strong interpersonal, and communication skills
7. Ability to recognize priorities for rapid results
8. Self-driven and able to maintain own schedule