



[Yaskawa – Solectria Solar](#), a wholly-owned subsidiary of Yaskawa America, Inc., is the 2nd largest commercial inverter manufacturer in the U.S. Solectria’s products include 3.8 to 750 kW inverters, string combiners and web-based monitoring for all size solar systems. We offer a friendly work environment, great benefits, the ability to work with cutting edge technology and the chance to work with an innovative and dynamic team. We are conveniently located off I-495 in the Riverwalk complex. To apply for this or any other position, e-mail your resume to hr@solectria.com.

POSITION DESCRIPTION

TITLE: **Product Manager – Advanced 1500V String Inverters**
SUPERVISOR: **Director, Product Management**
CLASSIFICATION: **Exempt, full-time**
LOCATION: **Lawrence, MA**
REF CODE: **ENG-2016-192**

DUTIES:

1. Manage tasks and schedule of engineering team developing advanced string inverters for the commercial and utility solar market
2. Prepare plans and budget, track progress against plan and budget
3. Maintain engineering team esprit de corps
4. Be point of contact and be able to review progress of development activities with management
5. Be able to provide solutions, avoid delays, and keep tasks on schedule
6. Be able to give technical input for ongoing inverter development projects.
7. Write technical specifications, perform design reviews
8. Define and establish internal processes for a fast growing engineering team
9. Participate in strategic planning of new product development
10. Communicate with top management on business planning and technical risk
11. Interface with key customers during and after product launch
12. Interface with other engineering teams to insure coordination and resource sharing as necessary
13. Other duties as assigned

REQUIREMENTS:

1. BSEE and a minimum of 5 years related experience in inverter technology
2. Previous product management experience is a must
3. Experience in fast-paced manufacturing environment
4. Experience bringing new products to market is a must
5. Expert in “designing for manufacture” a plus
6. Experience working with regulatory bodies and safety certification (UL, FCC)
7. Highly motivated self-starter
8. Excellent organizational skills and attention to detail
9. Strong leadership, interpersonal, and communication skills