



PRODUCT ENGINEER (M/F/D)

JOB ID 191252

Our client is a leading company (Joint Venture) in cutting edge sensing technology with over 4 decades of experience in environmental sensor technology. Its solution portfolio covers products for air quality sensing, humidity and temperature sensing, ultrasonic flow sensing, time-to-digital converters and pressure sensor development. Its products will be sold within well-known global industry partners, covering Automotive, Telecommunication, Industrial Control and Home Appliance companies all over the world.

To strengthen the team of our client at his site in **Eindhoven (NL)** we are currently looking for a **Product Engineer (m/f/d)**.

Key Responsibilities

- Product Engineering for Business Fulfillment (Product Analysis & Quality Support)
- Development and industrialization support for new products
- Electrical failure analysis of field returns
- Development and Coordination of internal and external continuous improvement projects (Test & Manufacturing)
- Yield Analysis and Improvement
- Coordination of Customer IC development projects and ramp up to mass production
- Ensure information flow within project team/s and assembly & test-sites
- Crisis Management
- Continuous Improvement of Business Processes

Your Profile

- Bachelor of Science/Master of Science in electronics, physics or equivalent areas
- More than 3 years' relevant experience
- Basic knowledge on IC design and development methodology
- Basic knowledge on quality management (FMEA, Reliability, 8D-methodology)
- Basic knowledge on modern failure analysis techniques
- Good IT/software capabilities (especially Excel, knowledge in statistic software [R, Spotfire, Datapower] is an advantage)
- Basic knowledge on supply chain organization and semiconductor manufacturing process
- Basic knowledge on semiconductor test and sensor calibration
- Affinity with product development and industrialization
- Excellent communication & problem-solving skills
- Organizational, analytic and time management skills

If the described job definition is interesting for you and you fulfil the necessary requirements, we are glad to receive your job application via mail (**R.Krahberg@ah-recruitment.com**).