

G.SUNDARAMAHALINGAM

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SUMMARY:

Currently working as a Supplier Quality Assurance Engineer with 8+ years of experience in supplier process development and supplier quality in EMS & Automotive/Auto ancillary Industries.

KEY SKILLS:

- Strong knowledge in tools like 8D, APQP, SPC, PPAP, MSA, FMEA and quality tools
- Strong knowledge in manufacturing process like machining and forging & casting.
- Knowledge in ASEAN, EN international Standards and regulations for automotive sectors.
- QMS Knowledge in IATF 16949 & TS 16949 systems.
- Certified Internal auditor on IATF 16949 & ISO/TS 16949.
- Ability to work in dynamic work environment.
- Strong knowledge in process Audit, Product Audit & Dock Audit.
- Strong inspection knowledge

PROFESSIONAL CREDENTIALS:**1. NEW KINPO GROUP (CAL-COMP ELECTRONICS), THAILAND (JUNE 2019-JUNE 2021)**

Designation: Supplier quality Engineer.

Roles & Responsibilities:

- Develop positive relationships and effective lines of communication with suppliers: Partnership-oriented arrangement
- Help establish and deploy a Closed-Loop Quality Management Systems that integrates all process modules (Audit, Non-conformance tracking, CAPA and lastly Change Control) and ensures completion
- Manage the Supplier Quality metrics such as:
Non Conformance Tracking (MRB)
- Supplier Corrective Action Requests (SCAR)
- Corrective Action and Preventive Action (CAPA)

- Participate as a member of the Material Review Board to review and disposition Supplier related Nonconformance Material Reports as require
- Lead a monthly meeting to present the “Supplier Quality Pulse” to Management
- Perform launch supplier readiness assessment and drive the required action plans through the APQP.
- Perform PPAP activity and conduct Run at Rate activity at Suppliers. Report supplier status with regards to PPAP documentation and submit to plant management.
- Preparing monthly Reports and minimize the defect rate PPM.
- Guiding the team for quality inspection methodology
- Guiding the team on Quality standards and continuous improvement concepts
- Internal and external quality audit and customer specific audit criteria and closing of the NCR
- Regular basis Interaction with QA for understanding of customer specific quality requirements
- Continual improvement programs for inspector
- Perform current supplier process assessments through Launch Phase and mass-production afterwards assessments as needed.
- Assist R&D in the development of new supply sources or in qualification of new components or processes; or in reviewing to changes as specified by suppliers

2.INNOVALUES PRECISION CO.LTD., THAILAND (JULY 2018-MAY 2019)

Designation: NPD Project Engineer

Roles & Responsibilities:

- Develops project objectives by reviewing project proposals and plans
- Taking the leadership in conducting “TFC” Team Feasibility Commitment and discussing further about the product to get it much better
- Interacting with customer to understand the product requirements (TLP).
- Preparation of APQP and PPAP documents and all process related work instructions for the product.
- Anticipate any potential project risks (6M Method) identifying and establishing to control risk and make corrective action for achieving the target.
- Submitting the samples with all the inspection and backup reports to the customer and getting the approval for the pilot run/production
- Establishing the process based delivery schedule to customer
- Handling the customer complaints, analyzing the root cause and taking the corrective and preventive actions
- Addressing change management and its evaluation

- Preparing and performing KPI monthly and contribute to continuous improvement activities.

3.SYNERGY GLOBAL SOURCING., HOSUR(APR 2017 – JUNE-2018)

Designation: Supplier Quality Engineer

Roles & Responsibilities:

- Assessment audit of suppliers to ensure flawless supply of parts within quality standard
- Maintain and update critical supplier audit system and schedule
- Supplier performance is regularly reported and that appropriate and timely corrective actions are implemented
- Conduct supplier audits to drive process standardization, waste elimination and continuous improvement
- Monitoring monthly PPM of Suppliers and allocate rating ,based on the acquired ppm
- Ensuring part quality with respect to PPAP
- Technical support to supplier

4.M/S. ESSAE DIGITRONICS PVT LTD., BANGALORE.(JAN 2015 – SEP 2016)

Designation: Engineer -Supplier Quality

Roles & Responsibilities:

- Day to day Quality problem troubleshooting with suppliers processes at their end
- Work to resolve supplier technical issues in a timely manner to ensure continuity of supply
- Maintain and update critical supplier audit system and schedule.
- Supplier performance is regularly reported and that appropriate and timely corrective actions are implemented.
- Conduct supplier audits to drive process standardization, waste elimination and continuous improvement
- Preparation & updating the Incoming Inspection plans
- Validate effectiveness of CAR root causes through on-site visits to suppliers
- Verify compliance to control plans and process controls through site audits of existing suppliers
- Conducting PPAP audit and approval for resourcing & New Product Development parts

Achievements:

- Reduced number of complaints at supplier end from 10 to 3 by using effective QC tools (control chart, Pareto chart, Cause and effect diagram), Poka Yoke & Kaizen Methodology.
- Improved process at supplier end using kaizen tools.

5.M/S. KAY JAY FORGING PVT. LTD. HOSUR, (SEP2012 TO DEC-2014)

Designation: Supervisor - Process Quality

Roles & Responsibilities:

- Deploying adequate Process Control and process documentation to ensure defect free components
- Collecting the data & analyses the data through 7 QC tools
- Leading the CFT team with in house Problem to improve Quality Performance and verify the effectiveness of the actions.
- Conduct the product and Dock Audit
- Deploying adequate inspection methods & frequency in Final Inspection to meet Zero defect at customer end.

ACADEMIC QUALIFICATION:

Bachelor of Engineering in Mechanical from Sethu Institute of technology (Anna University)
with a CGPA of 7.24 in 2008-2012

PERSONAL DOSSIER:

Date of Birth	: 09th May 1991
Languages Known	: Tamil, English, Kannada & Thai
Marital Status	: Married
Hobbies	: Dancing, Reading Books, Cricket
Passport No.	: N4947159

Date:

Place:

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