1. Name : S. Natarajan

2. Age : 57 Years

3. Qualification: a) BE ECE - CIT Coimbatore 1984-88

b) MS Mfg. Management–BITS, Pilani 2000-01

4. Work Experience: 35 years in a) advanced engineering-engineering & quality

functions, b) project management, c) QEHS & six sigma training

and consulting & d) railway signalling system for Indian Railways

## 5. Core competencies:

i) Auto electricals design of generators , ii) new product development NPD system ,
iii) TQM & Quality Management Systems, iv) Six Sigma – Green Belt complete
deployment based on hypothesis testing , v) DOE Shainin , DFMEA , PFMEA,
MSA ,SPC , GD&T , G8D, 7QC Tools, vi) QM Pillar of TPM – can facilitate & vii) coach
personnel on all the above topics in Englsh and Hindi & viii) also has a passion for CSR

## 6. Current position:

Head- QAC Data Patterns India Ltd , Siruseri, OMR Chennai from November 2022

Accountable for all the quality assurance and control activities for Defence and

Aerospace applications and is the Management Representative for the various systems

## 7. Previous experience :

i) Sr GM- Quality Assurance-CSR .Was with Wheels India Ltd , Padi, Chennai 600050 from May 2008 ~October 2022 reporting to MD & President

Accountable for Corporate Quality Assurance, Systems, CSR activities for WIL Group of 10 plants across India: metrology & calibration, MSA, 1st/2nd/3rd party audits, Six sigma/PPAPs/3C-2S/Quality Control Circles and Kaizen deployment, supporting all the plants of Wheels India for QMS and customer interface, EHS deployment & sustenance, QM Pillar Chairman for TPM deployment, Management Representative MR for QMS, EMS & OHSMS and had also supported and owned Corporate Social Responsibility CSR activities across the plants of WIL Group. Was also heading supplier and field quality/warranty PDCA till end Dec 2021

- 1. Customer Representative for all the field & quality issues across OEMs till Dec 2021 & had visited Mexico, USA, Germany, Korea & Netherlands for issue closure
- 2. Was also the CSR head for the group and had workedclosely with NGOs across India on education, agriculture, health,hygiene and livelihood projects
- 3. Have trained personnel across the country on IATF automotive QMS core tools / DOE/ 7-QC tools / six sigma DMAIC implementation
- ii) Was Senior Manager— Quality with Rane Madras Limited Varanavasi from 2007-2008 for around two years: was a team member for a) achieving the Deming Application Prize DAP and b) was the management representative for the plant for ISO-TS 16949:2009 till April 2008
- iii) Was With Omnex India Chennai from 2003-2006 for four years. Was the Technical Head for Consulting & Training during 2006 and Involved in Six Sigma / ISO-TS 16949 / ISO 9001 implementations for various automotive organizations throughout India, including TVS, Rane & Tata group of companies. Faculty for Six Sigma Green Belt, ISO-TS 16949-ISO 19001 lead auditor training, APQP/ PPAP, MSA, SPC, DOE Shainin, DFMEA / PFMEA, GD&T, G8D, ANPQP
- iv ) Was Asst Chief Engineer –Alternators with Lucas –TVS Ltd Padi during 2003 in Engineering & Design function was with Lucas-TVS Ltd Padi from 1990-2003 for 13 years
- Was the APQP / NPD team member for the launch of 3SA45 12V 135A Alternator for Tata
   Safari Diesel & has a patent in the auto electricals development

- Was involved in Shainin DOE experimentation for root cause analysis of
   various Alternator quality issues at Alternator Business Unit and at supplier end
- v) Member R&D with Railway Products Division , Sundaram Clayton Ltd from 1988-1990 installation of solid state interlocking system at Srirangam railway station
- 8. Family: a) Live in Chennai with my mother Padmavathi & wife Sailaja B Sc Physics, who is a home maker now, b) Son N Pradeep from IIT Chennai is doing his 5th year Ph D in MIT Boston USA & c) daughter Ananya is doing her 5th year MS from IISER Mohali and both of them are KVPY fellows. We hail from Tiruchirappalli in Tamilnadu
- 9. Address: 7, Shree Ganaa Towers, 27, First Main Road, R.A.Puram, Chennai 600028

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