JOB DESCRIPTION

Position : OE Application Engineer **Organization Unit :** Engineering and R/D,

Wiper products Wipers.

Revision: 3 of June 2013 Sheet: 1 of 3

Incumbent: To be hired **Location**: Aubange (Belgium)

SUMMARY OF POSITION

This position is accountable to lead OE projects for the development of new applications. This includes the follow up of product design, product specifications, tests development, and quality documentations activities to start an OE application.

He will ensure that wiper products development / applications will follow and fulfil customer's specifications in term of design, quality and timing.

PRINCIPAL ACCOUNTABILITIES

In Relation with the customers

1. Secure a close contact/relation with customer to:

- Know the future requirements as well as what competitors are doing.
- Know their organization (who decides what and when).
- In every program, be sure that the customer has full information of what the ongoing actions are taking place.
 - 2. Collect the full spec (technical and design specifications) of the customer / of the program and understand them at the very beginning of the project (RFQ). Sometimes it needs to be downloading from intranet of the customer.
 - **3.** In case of Co Design, instruct and work out with the CAD Engineer to define the product required and participates with the Sales and Operations organization to prepare the quotation.
 - **4.** Manage and collect the required technical validation from customers Engineering departments of the various raw material and processes, technologies
 - Plastics
 - Metal
 - Rubber
 - Painting
 - Etc ...
 - Understand and feed in the customer intranet all what they required in due time all along the project
 - Project timing
 - Prototyping/engineering samples deliveries
 - Drawings
 - Etc....
 - **6.** Have regular meetings with the customer to follow the project, design evolution, ...

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7. If Co-design projects, lead the co-design activities between the customer, the F-M designer, Off shore CAD/CAE and Motor and Linkage partner.

- **8.** Participate to specific design test session with the customer (high speed test, ...)
- **9.** Assist Q A in PPAP preparation (such as deliver the material release ...) and follow with the customer once they are introduced to get them approved ASAP.
- **10.** Assist operation in the 2 days production audit (run at rate) made by the customer at the manufacturing plant.

In relation with others Federal Mogul departments

- **11.**Follow the SOR evolution, statement of requirement, with Sales and Operations to secure retention of profitability all along the project.
- **12.**Contact with designer to instruct, follow the realization and check the design in relation with the customer requirements.
- **13.**Contact with Prototyping / engineering sampling section to instruct what need to be done and when, follow and prepare the presentation of samples (documents) and deliver them to the customer.
- **14.**Contact with Test laboratory to instruct what test need to be done and when. Follow and prepare the product test results presentation to the customer.
- **15.** Contact with logistics to report specific requirements.
- **16.**Contact with operations for project co-ordination, secure all is done (Capacity analyze, AR, packing, ...)
- **17.**Lead the DFMEA and keep global Knowledge about process (eventually participate to PFMEA.)
- **18.**Secure the release for operations of all internal documentations (drawing, product specifications, ...)
- **19.**PMO will lead the APQP review on a regular basis using windchill, Application Engineer will assist in his tasks / lead in case of small projects.

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In relation with some major suppliers

20. Define the specification of the components to be subcontracted and secure that need and expectations of the customer are well reported. Follow this upgrade during the entire project.

Profile: EXPERIENCE AND TRAINING

A mechanical Engineer or associated Engineer level or equivalent is required.

The incumbent must have 5 years experience in similar function in automotive industry.

The incumbent must have the following languages skill:

- A good level of reading, understanding and writing in English is a must;
- Fluent German is a must
- French speaking is a plus

The incumbent must have a very high skill in project management and a very high communication skill for external (with customers and suppliers) as well as internal relationships.

The incumbent has to be flexible in term of travelling. He should be quite frequently with his major customers to follow projects and with F-M plant operations (Kunsziget Hungary, Aubange Belgium and Druento Italy).

The incumbent needs to have IS skill for normal project management and follow up (such as MS Office software...), but as well specific system of customers. Knowledge and ability of CATIA CAD and others systems will be a plus.

The incumbent needs to have skill in wiper systems in general as well.

Intéressé?

Merci de poser votre candidature au département RH Federal-Mogul SA Madame Isabelle André Avenue Champion, 1 B-6790 Aubange Isabelle.andre@federalmogul.com 063-382222