

# JOB DESCRIPTION MÔ TẢ CÔNG VIỆC

Position / Vị trí : CAD Design Engineer/ Kỹ sư thiết kế CAD Page : 1/2

Creation: 04/01/08 Revision: 23/03/24

### 1. FUNCTION / CHÚC VU

• CAD Design Engineer/ Kỹ sư thiết kế CAD

The primary function of this position is to assist Siamp Ltd's R&D Supervisor in design and development of sanitary products.

## 2. ROLE / ASSIGNMENT (VAI TRÒ / NHIỆM VỤ)

The mission of the CAD Design Engineer is to ensure all steps of the design of new products (from 3D design to laboratory validation) and the improvement of existing products.

- Ensure the design of a product,
  - o 3D design.
  - o Overall drawings and definition drawings.
  - o Dimensional validation of parts.
  - o Functional validation of the finished product.
- Ensure the technical evolutions of the products, manage the subject from the request of modification to the implementation of the modification and manage the meetings related to this subject with the multi-trade team (industrial, methods, purchase, market, quality)
- Ensure internal and external technical assistance.
- Is in daily contact with Monaco, Turkish, Brazilian, Russian, Egyptian and Indian subsidiaries for R&D topics.

#### 3. REQUIRED SKILLS

- Experienced mechanical engineer or senior technician in industrial design (+5 years) Plastic and rubber knowledge are a plus.
- English: read, written, spoken.
- Mastery PTC's CREO software.
- Mastery of classic design tools (Functional analysis, FMEA...)
- Mastery of the Office pack.
- Good organization/methodology.
- Spirit of synthesis.
- Team spirit.
- Adaptability.



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# 4. MANAGEMENT OF HUMAN RESOURCES / QUẨN LÝ NHÂN SỬ

Appoint the role and responsibility of the person in the management of human resources / Bổ nhiệm một người với vai trò và trách nhiệm trong vị trí quản lý nhân sự): N/A

#### 4.1 Report to / Báo cáo cho:

Report to Siamp Ltd's R&D Supervisor / Báo cáo cho Giám sát bộ phận R&D - Siamp Ltd.

4.2 Quantity and type of position to manage / Số lượng và loại hình vị trí quản lý

Number of the subordinates: / số người cấp	p dưới: N/A	
Background requirement/ Yêu cầu:		A little qualified / Công nhân
		Technicians / Kỹ thuật viên
		Engineer / Kỹ sư
		Specialist / Chuyên viên
		Managers / Quản lý
		Directors

Redactor : Bergé Sylvain	Examiner: Nguyen Thi Bich	Tuong   Approver : Cung Hong Tin
Visa:	Visa:	Visa:
Destination: SQ, HR, EXT	•	