Job Description

Job Title	Senior Engineer - Software
Division/Department	ENG
Reporting To (in Job Title)	Senior Manager – Software Engineering
Direct Subordinates (in Job Title)	
Work Location	Hong Kong

Basic Function (in one statement)

Primary Duties and Responsibilities
(Including any other ad hoc duties assigned from time to time)

- Design software for wireless consumer electronic products
- Work with the hardware team to define and system interfaces
- Prepare unit test plans, integration test plans and system test plans
- Conduct integration and software regression testing

Qualification and Experience Required
(Including education, industry/functional work experience, competency, personal qualities, etc.)

- Bachelor degree in Computer Engineering, Computer Science or related discipline
- Knowledge in embedded firmware design with RTOS or embedded linux
- Hands-on programming with C a must
- Knowledge in any of the following disciplines:
  - MCU and SoC system architecture and the associated interfaces
  - Wireless protocols, e.g. WiFi, BLE, Zigbee, ZWave, LTE
  - Display and touch panel driver
  - Motor control theory
- Good command of spoken Cantonese, English and Putonghua
- Strong problem solving skills, quick learner and good team player

Prepared by		**Approved by**	
Full Name	Raymond Ho	**Full Name**	HB Choi