

ENT600
TECHNOLOGY BLUEPRINT



SMART JACKET

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TABLE OF CONTENT

CHAPTER 1.....	4
1.0 PRODUCT DESCRIPTION.....	4
1.1 Introduction.....	4
1.2 Purpose of development.....	4
1.3 Product Concept.....	5
1.4 Application.....	5
1.4.1 Functions.....	5
1.5 Unique features.....	6
1.5.1 Picture description.....	6
CHAPTER 2.....	8
2.0 TECHNOLOGY DESCRIPTION.....	8
2.1 Overview of product prototype.....	8
2.2 Neck pillow/ stress reliever (A).....	9
2.3 Handy torchlight (B).....	9
2.4 Environment sensor (C).....	10
2.5 Glow in the dark (D).....	10
2.6 Multi pockets (E).....	11
CHAPTER 3.....	12
3.0 MARKET RESEARCH AND ANALYSIS.....	12
3.1 Target Market.....	12
3.2 Market Size and Market Share.....	12
3.3 Competition and Competitive Edges.....	13

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COMPANY'S LOGO

The logo for AIFA ENTERPRISE SDN BHD features the company name in a stylized, purple, blocky font. The letters are thick and have a slightly irregular, hand-drawn appearance. The text is arranged in two lines: "AIFA ENTERPRISE" on the top line and "SDN BHD" on the bottom line. The background of the logo is a light purple, semi-transparent watermark of the same text, creating a layered effect.

CHAPTER 1

1.0 PRODUCT DESCRIPTION

1.1 Introduction

Jacket is mostly used during travelling. The idea of developing the 'Smart Jacket' is from our observation throughout the market survey and observation, there are lots of types of jacket in the market but the one that we produced is a travel friendly and similar like others but has improved in terms of technologies to serve the demand. This product is an innovation product to the commercialized travelling jacket that available in the market. In addition, this smart jacket with the elegant design and features which can give the person who wear it feeling comfort and easier when travelling, reducing the stress mode and suitable to wear in casual day or night (one jacket for all). It is easy to find a jacket in the market, but a jacket only is not enough as multifunction jacket is more practical for users today to ease them.

1.2 Purpose of development

- The objective is to develop a jacket that is convenient, ease and have multifunction such as lights for glow in the dark during night time, multifunction pockets which can allocate earphone, phone, gloves, eye mask and sunglasses. The jacket also may act as a stress reliever as it has a pillow that apply on the shoulder, act as a travel neck and at the same time, and has a button that can be use as shoulder massage.
- A comfortable and smart jacket whereby it has double layers linen for the inner and outer of the jacket, furthermore the temperature can be adjusted depends on the wearer's environment.
- To replace the conventional jacket which is may be comfortable but not smart and have those smart features that can ease the wearer.
- To produce better and smart quality jackets that will assist with multiple functions thus benefit the user as the concept is one for all.

